

SERIE **S**

## Gama completa

Termoplastico.  
Estampación en inox.  
Hierro fundido.  
Fundición acero inox. AISI 316.

catálogo-tarifa  
2021

**La fuerza  
del agua**

**50Hz**

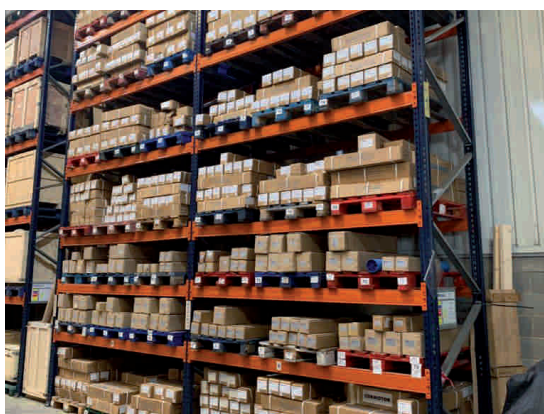
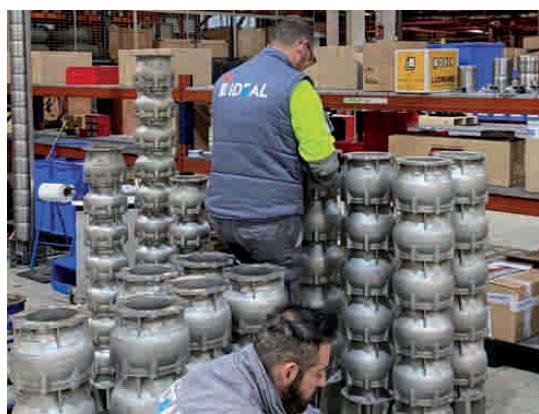
## Fabricando desde 1902

Desde su creación en 1902, la directriz de nuestra empresa ha sido ofrecer **Soluciones Eficaces** para cualquier necesidad de bombeo.



## Con la experiencia de un líder

Ser uno de los principales fabricantes de bombas sumergidas para pozo desde hace años, nos motiva para estar en constante evolución con el lanzamiento de nuevos modelos y curvas y el empleo de nuevas técnicas de diseño y fabricación.



## Con el servicio y rapidez que requieren nuestros clientes

Gracias a nuestro gran stock de motores e hidráulicas montadas y a nuestra sección de fabricación y montaje en Massalfassar (Valencia) podemos garantizar un servicio y una rapidez en la entrega acorde con las altas exigencias de nuestros clientes.

## Con la garantía de calidad

Nuestra rigurosidad y dedicación se ve reconocida mediante los Certificados **ISO 9001** para asesoramiento de la calidad, **ISO 14.001** para la gestión medioambiental y **UNE 166.002** para la gestión de la I+D+i desarrolladas por la empresa.



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Cuerpo impulsión Inox.  
St. st discharge case  
Corps de refoulement inox.

Cuerpo aspiración Inox. con colador incorporado  
St. st. suction case with incorporated strainer  
Corps d'aspiration avec filtre corpore

### Aplicaciones

Electrobombas sumergidas multicelulares. Turbinas radiales o semiaxiales y difusores en noryl, cojinetes en cerámica-goma, en los motores con baño de aceite, carcasa exterior y eje en acero inoxidable. Válvula de retención incorporada en el cuerpo de impulsión. Acoplamiento bomba a motor según norma NEMA.

Bomba tipo: Radial. Temperatura máxima líquido: 30°. Sentido rotación: Antihorario. Válvula de retención: Incorporada.

### Materiales de serie

Impulsor: Noryl. Difusor: Noryl. Eje: Acero inox.. Camisa: Acero inox.

### Bajo demanda

Se puede suministrar con variador de velocidad Variache y Varivip, según potencia y tensión.

### Ventajas

No se precisa desmontar el colador para pasar el cable. Gran resistencia a la corrosión de toda la bomba.

### Applications

Electric submersible multistage pumps with radial or semi-axial turbines, diffusers in noryl and bearings in ceramic-rubber. In motors with oil bath, outer casing and shaft in stainless steel. Check valve incorporated in the discharge casing. The pump/motor coupling according to NEMA standard.

### Standard materials

Impellers: Noryl. Diffuser: Noryl. Shaft: Stainless steel. Shell: Stainless steel.

### On request

Can be supplied with Variache and Varivip frequency inverter, according to power and voltage.

### Advantages

Not necessary to remove the strainer to pass the cable. High resistance to corrosion of the entire pump.

### Applications

Électropompes submergées multicellulaires avec turbines radiaux ou semiaxiales, diffuseurs en noryl et coussinets en céramique-caoutchouc. Dans les moteurs avec bain d'huile, boîtier extérieur et arbre en acier inoxydable. Clapet de retenue incorporée dans le corps de refoulement. L'accouplement pompe/moteur conforme à la norme NEMA.

### Materiaux standard

Roue: Noryl. Diffuseur: Noryl. Arbre: Acier inoxydable. Chemise: Acier inoxydable.

### Sur demande

On peut fournir avec variateur de vitesse Variache et Varivip, selon puissance et de tension.

### Avantages

Ne précise démonter le crepine pour passer le câble. Grande résistance à la corrosion de toute la pompe.

BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 200 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 200 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 200 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

**Tablas de selección / Selection charts / Tables de selection**

| Tipo<br>Type  | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"   | Peso<br>Weight<br>Poids<br>(kg) |      |
|---------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|---------|---------|---------|------|---------------------------------|------|
|               | kW             | HP   |                             | 0                         | 17  | 25  | 30  | 33  | 42  | 50  |         |         |         |      |                                 | 58   |
|               |                |      |                             | 0                         | 1   | 1,5 | 1,8 | 2   | 2,5 | 3   |         |         |         |      |                                 | 3,5  |
| <b>SJI 6</b>  | 0,37           | 0,5  | m.c.a.                      | 50                        | 45  | 38  | 36  | 34  | 30  | 24  | 12      | 95      | 392     | 743  | G1 1/4"                         | 10,9 |
| <b>SJI 8</b>  | 0,55           | 0,75 |                             | 62                        | 60  | 58  | 56  | 50  | 45  | 40  | 30      | 95      | 443     | 809  | G1 1/4"                         | 12,4 |
| <b>SJI 12</b> | 0,75           | 1    |                             | 95                        | 91  | 89  | 83  | 80  | 65  | 56  | 42      | 95      | 548     | 934  | G1 1/4"                         | 14,2 |
| <b>SJI 16</b> | 1,1            | 1,5  |                             | 132                       | 118 | 116 | 113 | 109 | 85  | 75  | 55      | 95      | 651     | 1057 | G1 1/4"                         | 15,9 |
| <b>SJI 20</b> | 1,5            | 2    |                             | 170                       | 155 | 146 | 140 | 137 | 120 | 102 | 78      | 95      | 755     | 1196 | G1 1/4"                         | 18,4 |
| <b>SJI 30</b> | 2,2            | 3    |                             | 240                       | 225 | 215 | 207 | 200 | 175 | 145 | 107     | 95      | 1062    | 1563 | G1 1/4"                         | 22,2 |
| <b>SJI 40</b> | 3              | 4    |                             | 313                       | 292 | 282 | 266 | 250 | 220 | 180 | 135     | 95      | 1323    | 1884 | G1 1/4"                         | 30,2 |
| <b>SJI 50</b> | 4              | 5,5  |                             | 375                       | 360 | 340 | 321 | 310 | 276 | 230 | 170     | 95      | 1583    | 2184 | G1 1/4"                         | 41,2 |

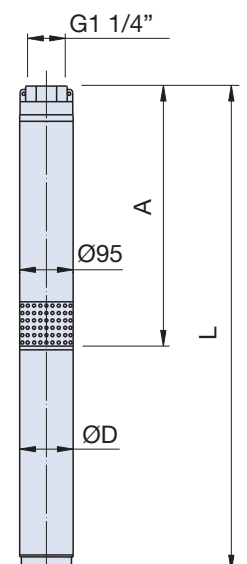
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Camisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Materiaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type  |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |     |   |       |
|---------------|------|------|---|-----|--|-----|---|-------|
|               | kW   | HP   | Cod.  | €   | Con motor monofásico 230V<br>With single fase motor 230V<br>Avec moteur monofase 230V<br>Cod.                          | €   | Con motor trifásico 400V<br>With three fase motor 400V<br>Avec moteur trifasique 400V<br>Cod. | €     |
| <b>SJI 6</b>  | 0,37 | 0,5  | P0005621  | 193 | P0017696   | 457 | P0017720  | 447   |
| <b>SJI 8</b>  | 0,55 | 0,75 | P0005622  | 208 | P0017697   | 500 | P0017721  | 491   |
| <b>SJI 12</b> | 0,75 | 1    | P0005623  | 228 | P0017698   | 533 | P0017722  | 525   |
| <b>SJI 16</b> | 1,1  | 1,5  | P0005624  | 232 | P0017699   | 576 | P0017723  | 560   |
| <b>SJI 20</b> | 1,5  | 2    | P0005625  | 278 | P0017700   | 672 | P0017724  | 647   |
| <b>SJI 30</b> | 2,2  | 3    | P0005626  | 326 | P0017701   | 921 | P0017725  | 848   |
| <b>SJI 40</b> | 3    | 4    | P0005627  | 440 | -  | -   | P0017726  | 1.092 |
| <b>SJI 50</b> | 4    | 5,5  | P0005628  | 498 | -  | -   | P0017727  | 1.263 |

Dimensiones  
 Dimensions  
 Dimensions



BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 200 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 200 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 200 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

**Tablas de selección / Selection charts / Tables de selection**

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"      | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|-----|---------|---------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 33  | 50  | 58  | 67  | 75  | 83  | 92  |         |         |         |         |                                 |
|              |                |      |                             | 0                         | 2   | 3   | 3,5 | 4   | 4,5 | 5   | 5,5 |         |         |         |         |                                 |
| SKI 6        | 0,55           | 0,75 | m.c.a.                      | 46                        | 42  | 38  | 36  | 32  | 30  | 25  | 20  | 95      | 418     | 784     | G1 1/2" | 12,3                            |
| SKI 9        | 0,75           | 1    |                             | 63                        | 58  | 55  | 50  | 48  | 40  | 36  | 29  | 95      | 478     | 864     | G1 1/2" | 14,5                            |
| SKI 12       | 1,1            | 1,5  |                             | 86                        | 80  | 76  | 68  | 64  | 56  | 48  | 38  | 95      | 568     | 974     | G1 1/2" | 16,1                            |
| SKI 16       | 1,5            | 2    |                             | 115                       | 105 | 101 | 90  | 85  | 75  | 64  | 51  | 95      | 691     | 1132    | G1 1/2" | 18,4                            |
| SKI 20       | 2,2            | 3    |                             | 150                       | 142 | 130 | 120 | 107 | 98  | 85  | 75  | 95      | 843     | 1344    | G1 1/2" | 20,7                            |
| SKI 24       | 3              | 4    |                             | 175                       | 170 | 152 | 148 | 138 | 120 | 100 | 88  | 95      | 1010    | 1571    | G1 1/2" | 27,2                            |
| SKI 30       | 3              | 4    |                             | 210                       | 195 | 178 | 168 | 150 | 138 | 120 | 100 | 95      | 1128    | 1689    | G1 1/2" | 28,4                            |
| SKI 40       | 4              | 5,5  |                             | 268                       | 255 | 230 | 210 | 190 | 168 | 138 | 105 | 95      | 1405    | 2006    | G1 1/2" | 36                              |
| SKI 55       | 5,5            | 7,5  |                             | 370                       | 350 | 330 | 305 | 280 | 250 | 215 | 165 | 95      | 1845    | 2566    | G1 1/2" | 44,5                            |
| SKI 75       | 7,5            | 10   |                             | 438                       | 420 | 378 | 348 | 330 | 288 | 240 | 180 | 95      | 2171    | 3012    | G1 1/2" | 66,3                            |

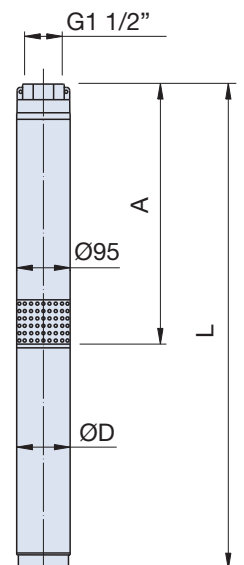
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Carnisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Matériaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |     |   |       |
|--------------|------|------|---|-----|--|-----|---|-------|
|              | kW   | HP   | Cod.  | €   | Con motor monofásico 230V<br>With single fase motor 230V<br>Avec moteur monofase 230V<br>Cod.                          | €   | Con motor trifásico 400V<br>With three fase motor 400V<br>Avec moteur trifasique 400V<br>Cod. | €     |
| SKI 6        | 0,55 | 0,75 | P0005636  | 197 | P0017702   | 489 | P0017728  | 480   |
| SKI 9        | 0,75 | 1    | P0005637  | 220 | P0017703   | 525 | P0017729  | 517   |
| SKI 12       | 1,1  | 1,5  | P0005638  | 224 | P0017704   | 568 | P0017730  | 552   |
| SKI 16       | 1,5  | 2    | P0005639  | 257 | P0017705   | 651 | P0017731  | 626   |
| SKI 20       | 2,2  | 3    | P0005640  | 287 | P0017706   | 882 | P0017732  | 809   |
| SKI 24       | 3    | 4    | P0005641  | 332 | -  | -   | P0017733  | 984   |
| SKI 30       | 3    | 4    | P0005642  | 378 | -  | -   | P0017734  | 1.030 |
| SKI 40       | 4    | 5,5  | P0005643  | 486 | -  | -   | P0017735  | 1.251 |
| SKI 55       | 5,5  | 7,5  | P0005644  | 707 | -  | -   | P0017736  | 1.604 |
| SKI 75       | 7,5  | 10   | P0005645  | 883 | -  | -   | P0017737  | 1.914 |

Dimensiones  
 Dimensions  
 Dimensions



BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 200 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 200 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 200 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

**Tablas de selección / Selection charts / Tables de selection**

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"   | Peso<br>Weight<br>Poids<br>(kg) |      |
|--------------|----------------|-----|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|---------|---------|---------|------|---------------------------------|------|
|              | kW             | HP  |                             | 0                         | 17  | 33  | 50  | 67  | 83  | 100 |         |         |         |      |                                 | 117  |
|              |                |     |                             | 0                         | 1   | 2   | 3   | 4   | 5   | 6   |         |         |         |      |                                 | 7    |
| SLI 6        | 0,75           | 1   | m.c.a.                      | 46                        | 45  | 43  | 42  | 40  | 35  | 28  | 20      | 95      | 454     | 840  | G1 1/2"                         | 11,4 |
| SLI 9        | 1,1            | 1,5 |                             | 71                        | 66  | 65  | 62  | 59  | 52  | 41  | 28      | 95      | 564     | 970  | G1 1/2"                         | 15,6 |
| SLI 11       | 1,5            | 2   |                             | 82                        | 81  | 79  | 77  | 71  | 62  | 51  | 34      | 95      | 637     | 1078 | G1 1/2"                         | 17,5 |
| SLI 13       | 1,5            | 2   |                             | 96                        | 94  | 93  | 90  | 83  | 73  | 58  | 40      | 95      | 710     | 1151 | G1 1/2"                         | 18,3 |
| SLI 18       | 2,2            | 3   |                             | 127                       | 124 | 121 | 113 | 108 | 92  | 83  | 50      | 95      | 857     | 1358 | G1 1/2"                         | 21,4 |
| SLI 23       | 3              | 4   |                             | 168                       | 165 | 162 | 160 | 146 | 128 | 102 | 68      | 95      | 1122    | 1683 | G1 1/2"                         | 28,2 |
| SLI 32       | 4              | 5,5 |                             | 232                       | 228 | 215 | 208 | 201 | 176 | 140 | 94      | 95      | 1454    | 2055 | G1 1/2"                         | 36,4 |
| SLI 40       | 5,5            | 7,5 |                             | 290                       | 282 | 275 | 270 | 251 | 220 | 175 | 117     | 95      | 1790    | 2511 | G1 1/2"                         | 45,5 |
| SLI 56       | 7,5            | 10  |                             | 381                       | 375 | 368 | 356 | 331 | 289 | 231 | 155     | 95      | 2338    | 3179 | G1 1/2"                         | 64,5 |

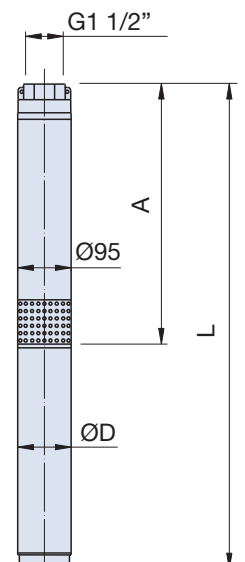
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Camisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Materiaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type |      |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |     |   |       |
|--------------|------|-----|---|-----|--|-----|---|-------|
|              | kW   | HP  | Cod.  | €   | Con motor monofásico 230V<br>With single fase motor 230V<br>Avec moteur monofase 230V<br>Cod.                          | €   | Con motor trifásico 400V<br>With three fase motor 400V<br>Avec moteur trifasique 400V<br>Cod. | €     |
| SLI 6        | 0,75 | 1   | P0005648  | 208 | P0017707   | 513 | P0017738  | 505   |
| SLI 9        | 1,1  | 1,5 | P0005649  | 218 | P0017708   | 562 | P0017739  | 546   |
| SLI 11       | 1,5  | 2   | P0005650  | 246 | P0017709   | 640 | P0017740  | 615   |
| SLI 13       | 1,5  | 2   | P0005651  | 245 | P0017710   | 639 | P0017741  | 614   |
| SLI 18       | 2,2  | 3   | P0005652  | 313 | P0017711   | 908 | P0017742  | 835   |
| SLI 23       | 3    | 4   | P0005653  | 376 | -  | -   | P0017743  | 1.028 |
| SLI 32       | 4    | 5,5 | P0005654  | 517 | -  | -   | P0017744  | 1.282 |
| SLI 40       | 5,5  | 7,5 | P0005655  | 580 | -  | -   | P0017745  | 1.477 |
| SLI 56       | 7,5  | 10  | P0005656  | 783 | -  | -   | P0017746  | 1.814 |

Dimensiones  
 Dimensions  
 Dimensions



BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 200 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 200 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 200 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G <sup>2</sup> | Peso<br>Weight<br>Poids<br>(kg) |      |
|--------------|----------------|-----|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|---------|---------|---------|----------------|---------------------------------|------|
|              | kW             | HP  |                             | 0                         | 33  | 67  | 100 | 117 | 133 | 150 |         |         |         |                |                                 | 167  |
|              |                |     |                             | 0                         | 2   | 4   | 6   | 7   | 8   | 9   |         |         |         |                |                                 | 10   |
| SMI 8        | 1,5            | 2   | m.c.a.                      | 56                        | 54  | 52  | 44  | 40  | 35  | 32  | 26      | 95      | 651     | 1092           | G 2"                            | 18   |
| SMI 13       | 2,2            | 3   |                             | 89                        | 87  | 84  | 73  | 63  | 60  | 48  | 40      | 95      | 914     | 1415           | G 2"                            | 21,2 |
| SMI 17       | 3              | 4   |                             | 123                       | 118 | 112 | 100 | 93  | 84  | 72  | 59      | 95      | 1179    | 1740           | G 2"                            | 28,2 |
| SMI 20       | 3              | 4   |                             | 140                       | 133 | 125 | 115 | 99  | 90  | 80  | 65      | 95      | 1340    | 1901           | G 2"                            | 29,3 |
| SMI 24       | 4              | 5,5 |                             | 165                       | 158 | 153 | 130 | 119 | 107 | 94  | 80      | 95      | 1547    | 2148           | G 2"                            | 35,9 |
| SMI 30       | 5,5            | 7,5 |                             | 210                       | 200 | 183 | 169 | 150 | 140 | 115 | 98      | 95      | 1922    | 2643           | G 2"                            | 43,7 |
| SMI 35       | 7,5            | 10  |                             | 244                       | 235 | 220 | 200 | 180 | 171 | 140 | 118     | 95      | 2185    | 3026           | G 2"                            | 60,4 |

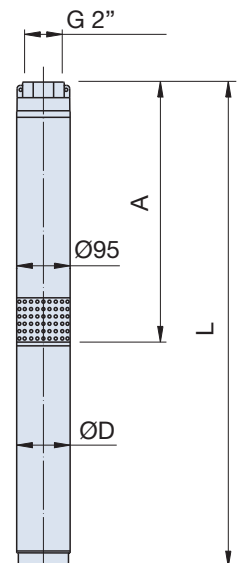
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Carnisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Materiaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |     |   |       |
|--------------|-----|-----|---|-----|--|-----|---|-------|
|              | kW  | HP  | Cod.  | €   | Con motor monofásico 230V<br>With single fase motor 230V<br>Avec moteur monofase 230V<br>Cod.                          | €   | Con motor trifásico 400V<br>With three fase motor 400V<br>Avec moteur trifasique 400V<br>Cod. | €     |
| SMI 8        | 1,5 | 2   | P0005679  | 278 | P0017712   | 672 | P0017747  | 647   |
| SMI 13       | 2,2 | 3   | P0005680  | 315 | P0017713   | 910 | P0017748  | 837   |
| SMI 17       | 3   | 4   | P0005681  | 387 | -  | -   | P0017749  | 1.039 |
| SMI 20       | 3   | 4   | P0005682  | 423 | -  | -   | P0017750  | 1.075 |
| SMI 24       | 4   | 5,5 | P0005683  | 512 | -  | -   | P0017751  | 1.277 |
| SMI 30       | 5,5 | 7,5 | P0005684  | 581 | -  | -   | P0017752  | 1.478 |
| SMI 35       | 7,5 | 10  | P0005685  | 681 | -  | -   | P0017753  | 1.712 |

Dimensiones  
 Dimensions  
 Dimensions





BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 200 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 200 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 200 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

**Tablas de selección / Selection charts / Tables de selection**

| Tipo<br>Type  | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G <sup>2</sup> | Peso<br>Weight<br>Poids<br>(kg) |
|---------------|----------------|-----|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|-----|---------|---------|---------|----------------|---------------------------------|
|               | kW             | HP  |                             | 0                         | 83  | 117 | 133 | 167 | 200 | 233 | 267 |         |         |         |                |                                 |
|               |                |     |                             | 0                         | 5   | 7   | 8   | 10  | 12  | 14  | 16  |         |         |         |                |                                 |
| <b>SPI 7</b>  | 1,5            | 2   | m.c.a.                      | 45                        | 35  | 30  | 29  | 26  | 23  | 20  | 16  | 95      | 701     | 1142    | G 2"           | 18,8                            |
| <b>SPI 10</b> | 2,2            | 3   |                             | 62                        | 51  | 46  | 44  | 39  | 34  | 29  | 23  | 95      | 905     | 1406    | G 2"           | 21,4                            |
| <b>SPI 13</b> | 3              | 4   |                             | 82                        | 70  | 64  | 61  | 56  | 50  | 46  | 35  | 95      | 1220    | 1781    | G 2"           | 28,5                            |
| <b>SPI 17</b> | 4              | 5,5 |                             | 110                       | 92  | 85  | 82  | 75  | 65  | 55  | 45  | 95      | 1610    | 2211    | G 2"           | 36,2                            |
| <b>SPI 22</b> | 5,5            | 7,5 |                             | 140                       | 120 | 113 | 109 | 100 | 90  | 79  | 61  | 95      | 2066    | 2787    | G 2"           | 44,8                            |
| <b>SPI 28</b> | 7,5            | 10  |                             | 180                       | 155 | 145 | 142 | 130 | 117 | 102 | 83  | 95      | 2616    | 3457    | G 2"           | 60,3                            |

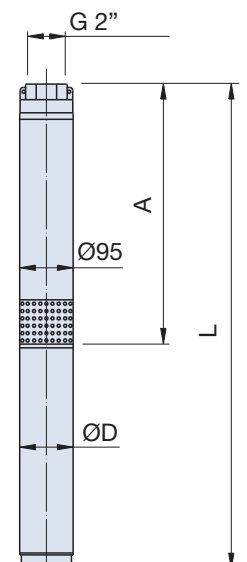
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Carnisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Matériaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type  |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |     |   |       |
|---------------|-----|-----|---|-----|--|-----|---|-------|
|               | kW  | HP  | Cod.  | €   | Con motor monofásico 230V<br>With single fase motor 230V<br>Avec moteur monofase 230V<br>Cod.                          | €   | Con motor trifásico 400V<br>With three fase motor 400V<br>Avec moteur trifasique 400V<br>Cod. | €     |
| <b>SPI 7</b>  | 1,5 | 2   | P0005664  | 306 | P0017714   | 700 | P0017754  | 675   |
| <b>SPI 10</b> | 2,2 | 3   | P0005665  | 330 | P0017715   | 925 | P0017755  | 852   |
| <b>SPI 13</b> | 3   | 4   | P0005666  | 417 | -  | -   | P0017756  | 1.069 |
| <b>SPI 17</b> | 4   | 5,5 | P0005667  | 508 | -  | -   | P0017757  | 1.273 |
| <b>SPI 22</b> | 5,5 | 7,5 | P0005668  | 676 | -  | -   | P0017758  | 1.573 |
| <b>SPI 28</b> | 7,5 | 10  | P0005669  | 804 | -  | -   | P0017759  | 1.835 |

Dimensiones  
 Dimensions  
 Dimensions



BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 200 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 200 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 200 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

**Tablas de selección / Selection charts / Tables de selection**

| Tipo<br>Type  | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G <sup>2</sup> | Peso<br>Weight<br>Poids<br>(kg) |
|---------------|----------------|-----|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|-----|---------|---------|---------|----------------|---------------------------------|
|               | kW             | HP  |                             | 0                         | 100 | 150 | 200 | 233 | 267 | 300 | 333 |         |         |         |                |                                 |
|               |                |     |                             | 0                         | 6   | 9   | 12  | 14  | 16  | 18  | 20  |         |         |         |                |                                 |
| <b>SQI 7</b>  | 2,2            | 3   | m.c.a.                      | 45                        | 35  | 32  | 30  | 28  | 25  | 22  | 19  | 95      | 701     | 1202    | G 2"           | 20,2                            |
| <b>SQI 10</b> | 3              | 4   |                             | 55                        | 50  | 47  | 44  | 40  | 36  | 33  | 28  | 95      | 905     | 1466    | G 2"           | 26,2                            |
| <b>SQI 14</b> | 4              | 5,5 |                             | 83                        | 72  | 66  | 60  | 56  | 50  | 43  | 36  | 95      | 1220    | 1821    | G 2"           | 33,2                            |
| <b>SQI 18</b> | 5,5            | 7,5 |                             | 98                        | 89  | 81  | 78  | 71  | 63  | 55  | 46  | 95      | 1536    | 2257    | G 2"           | 41,3                            |
| <b>SQI 24</b> | 7,5            | 10  |                             | 145                       | 130 | 118 | 110 | 104 | 91  | 84  | 72  | 95      | 2058    | 2899    | G 2"           | 59,3                            |

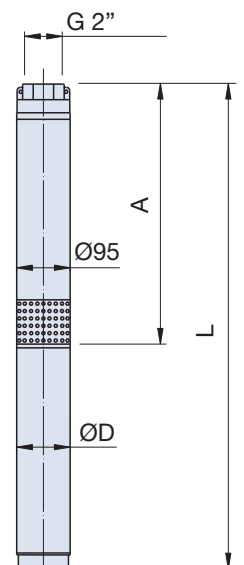
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Camisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Matériaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type  |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |     |   |       |
|---------------|-----|-----|---|-----|--|-----|---|-------|
|               | kW  | HP  | Cod.  | €   | Con motor monofásico 230V<br>With single fase motor 230V<br>Avec moteur monofase 230V<br>Cod.                          | €   | Con motor trifásico 400V<br>With three fase motor 400V<br>Avec moteur trifasique 400V<br>Cod. | €     |
| <b>SQI 7</b>  | 2,2 | 3   | P0005673  | 331 | P0020285   | 926 | P0017760  | 853   |
| <b>SQI 10</b> | 3   | 4   | P0005674  | 364 | -  | -   | P0017761  | 1.016 |
| <b>SQI 14</b> | 4   | 5,5 | P0005675  | 460 | -  | -   | P0017762  | 1.225 |
| <b>SQI 18</b> | 5,5 | 7,5 | P0005676  | 539 | -  | -   | P0017763  | 1.436 |
| <b>SQI 24</b> | 7,5 | 10  | P0005677  | 699 | -  | -   | P0017764  | 1.730 |

Dimensiones  
 Dimensions  
 Dimensions



BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"   | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|---------|---------|---------|------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 133 | 166 | 200 | 233 | 266 |         |         |         |      |                                 |
|              |                |      |                             | 0                         | 8   | 10  | 12  | 14  | 16  |         |         |         |      |                                 |
| STI 0,19-4   | 3              | 4    | m.c.a.                      | 69                        | 60  | 56  | 51  | 45  | 36  | 95      | 460     | 878     | G 3" | 24,5                            |
| STI 0,19-6   | 4              | 5,5  |                             | 104                       | 89  | 84  | 76  | 67  | 54  | 95      | 580     | 1048    | G 3" | 28,7                            |
| STI 0,19-8   | 5,5            | 7,5  |                             | 138                       | 119 | 112 | 102 | 90  | 72  | 95      | 700     | 1238    | G 3" | 33,7                            |
| STI 0,19-11  | 7,5            | 10   |                             | 190                       | 164 | 154 | 140 | 124 | 100 | 142     | 810     | 1410    | G 3" | 58,4                            |
| STI 0,19-14  | 9,2            | 12,5 |                             | 242                       | 209 | 195 | 178 | 157 | 127 | 142     | 885     | 1485    | G 3" | 62,2                            |
| STI 0,19-16  | 11             | 15   |                             | 276                       | 239 | 223 | 205 | 180 | 145 | 142     | 1005    | 1705    | G 3" | 66,9                            |
| STI 0,19-19  | 13             | 17,5 |                             | 328                       | 283 | 265 | 243 | 213 | 172 | 142     | 1185    | 1885    | G 3" | 71,4                            |

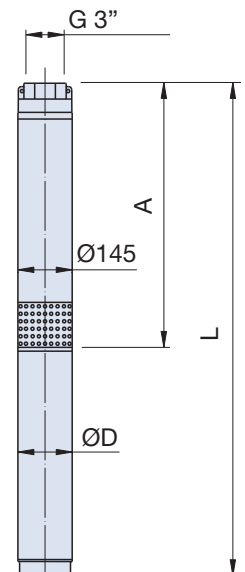
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Carnisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Materiaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type |     |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |   |       |
|--------------|-----|------|---|-------|--|---|-------|
|              | kW  | HP   | Cod.  | €     | Con motor trifásico 230/400V<br>With three fase motor 230/400V<br>Avec moteur trifasique 230/400V<br>Cod.              | Con motor trifásico 400/690V<br>With three fase motor 400/690V<br>Avec moteur trifasique 400/690V<br>Cod. | €     |
| STI 0,19-4   | 3   | 4    | P0005718  | 476   | P0025642 •   | P0017454 *  | 1.128 |
| STI 0,19-6   | 4   | 5,5  | P0005719  | 536   | P0025748 •   | P0017455 *  | 1.301 |
| STI 0,19-8   | 5,5 | 7,5  | P0005720  | 606   | P0019976 •   | P0109479 *  | 1.503 |
| STI 0,19-11  | 7,5 | 10   | P0005712  | 705   | P0017456   | P0017472  | 1.795 |
| STI 0,19-14  | 9,2 | 12,5 | P0005713  | 801   | P0025658   | P0017473  | 2.046 |
| STI 0,19-16  | 11  | 15   | P0005714  | 893   | P0025661   | P0019982  | 2.208 |
| STI 0,19-19  | 13  | 17,5 | P0005715  | 1.011 | P0019977   | P0017474  | 2.436 |

Dimensiones  
Dimensions  
Dimensions



• Motor trifásico 230V AD / Three phase motor 230V DOL / Moteur trifasique 230V démarrage directe

\* Motor trifásico 400V AD / Three phase motor 400V DOL / Moteur trifasique 400V démarrage directe

BOMBA TIPO: RADIAL  
TEMP. MAX. LIQUIDO: 30°  
MAX. ARENA: 50 gr/m<sup>3</sup>  
SENTIDO ROT.: ANTIHORARIO  
VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
MAXI. TEMP. LIQUID: 30°  
SAND MAX.: 50 gr/m<sup>3</sup>  
ROTATION: C.C.W.  
CHECK VALV.: BUILT-IN

POMPE TYPE: RADIALE  
TEMP. MAX. LIQUIDE: 30°  
MAX. SABLE: 50 gr/m<sup>3</sup>  
SENS. ROT.: ANTIHORAIRE  
CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"   | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|---------|---------|---------|------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 233 | 266 | 300 | 333 | 416 |         |         |         |      |                                 |
|              |                |      |                             | 0                         | 14  | 16  | 18  | 20  | 25  |         |         |         |      |                                 |
| STI 0,21-3   | 3              | 4    | M.C.A.                      | 46                        | 37  | 34  | 31  | 28  | 19  | 95      | 535     | 953     | G 3" | 26,8                            |
| STI 0,21-5   | 4              | 5,5  |                             | 77                        | 61  | 56  | 51  | 46  | 31  | 95      | 630     | 1098    | G 3" | 30,3                            |
| STI 0,21-7   | 5,5            | 7,5  |                             | 108                       | 85  | 79  | 72  | 65  | 44  | 95      | 720     | 1258    | G 3" | 34,5                            |
| STI 0,21-9   | 7,5            | 10   |                             | 138                       | 110 | 101 | 92  | 84  | 56  | 142     | 815     | 1415    | G 3" | 58,5                            |
| STI 0,21-11  | 9,2            | 12,5 |                             | 169                       | 133 | 124 | 113 | 102 | 69  | 142     | 905     | 1505    | G 3" | 62,8                            |
| STI 0,21-14  | 11             | 15   |                             | 215                       | 170 | 157 | 145 | 130 | 88  | 142     | 1045    | 1745    | G 3" | 67,7                            |
| STI 0,21-16  | 13             | 17,5 |                             | 246                       | 195 | 180 | 165 | 149 | 100 | 142     | 1135    | 1835    | G 3" | 72,5                            |
| STI 0,21-18  | 15             | 20   |                             | 277                       | 219 | 202 | 185 | 167 | 113 | 142     | 1270    | 2030    | G 3" | 77,1                            |
| STI 0,21-22  | 18,5           | 25   |                             | 345                       | 269 | 247 | 226 | 204 | 138 | 142     | 1624    | 2454    | G 3" | 94,1                            |
| STI 0,21-25  | 22             | 30   |                             | 384                       | 303 | 281 | 258 | 232 | 157 | 142     | 1764    | 2654    | G 3" | 101                             |

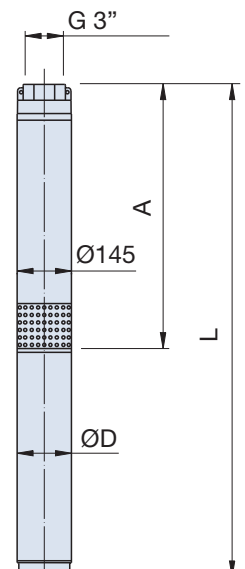
Materiales tipo A  
Impulsor: Noryl  
Difusor: Noryl  
Eje: Acero inox.  
Camisa: Acero inox.

Material type A  
Impeller: Noryl  
Diffuser: Noryl  
Shaft: St. steel  
Shell: St. steel

Materiaux type A  
Roue: Noryl  
Diffuseur: Noryl  
Arbre: Acier inox.  
Chemise: Acier inox.

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo con motor monofásico o trifásico<br>Groupe with single or three phase motor<br>Groupe avec motor monofase o trifase |  |       |
|--------------|------|------|---|-------|---|--|-------|
|              | kW   | HP   | Cod.  | €     | Con motor trifásico 230/400V<br>With three phase motor 230/400V<br>Avec moteur trifasique 230/400V<br>Cod.                | Con motor trifásico 400/690V<br>With three phase motor 400/690V<br>Avec moteur trifasique 400/690V<br>Cod. | €     |
| STI 0,21-3   | 3    | 4    | P0005738  | 406   | P0025636 •  | P0017460 *   | 1.058 |
| STI 0,21-5   | 4    | 5,5  | P0005739  | 475   | P0025637 •  | P0017461 *   | 1.240 |
| STI 0,21-7   | 5,5  | 7,5  | P0005740  | 527   | P0025638 •  | P0017462 *   | 1.424 |
| STI 0,21-9   | 7,5  | 10   | P0005728  | 598   | P0031977  | P0017475   | 1.688 |
| STI 0,21-11  | 9,2  | 12,5 | P0005729  | 671   | P0031978  | P0017476   | 1.916 |
| STI 0,21-14  | 11   | 15   | P0005730  | 765   | P0031980  | P0017477   | 2.080 |
| STI 0,21-16  | 13   | 17,5 | P0005731  | 805   | P0031981  | P0017478   | 2.230 |
| STI 0,21-18  | 15   | 20   | P0005732  | 914   | P0031982  | P0017479   | 2.443 |
| STI 0,21-22  | 18,5 | 25   | P0005733  | 1.056 | P0031983  | P0019983   | 2.716 |
| STI 0,21-25  | 22   | 30   | P0005735  | 1.189 | P0019973  | P0025749   | 3.056 |

Dimensiones  
Dimensions  
Dimensions



- Motor trifásico 230V AD / Three phase motor 230V DOL / Moteur trifasique 230V démarrage directe
- \* Motor trifásico 400V AD / Three phase motor 400V DOL / Moteur trifasique 400V démarrage directe

BOMBA TIPO: RADIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: RADIAL  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: BUILT-IN

POMPE TYPE: RADIALE  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"   | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|---------|---------|---------|------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 333 | 433 | 533 | 583 | 633 |         |         |         |      |                                 |
|              |                |      |                             | 0                         | 20  | 26  | 32  | 35  | 38  |         |         |         |      |                                 |
| STI 0,26-4   | 5,5            | 7,5  | M.c.a.                      | 59                        | 53  | 48  | 42  | 38  | 33  | 95      | 680     | 1218    | G 3" | 33,4                            |
| STI 0,26-6   | 7,5            | 10   |                             | 88                        | 78  | 71  | 60  | 54  | 48  | 142     | 810     | 1410    | G 3" | 58,5                            |
| STI 0,26-7   | 9,2            | 12,5 |                             | 105                       | 95  | 86  | 75  | 69  | 63  | 142     | 875     | 1475    | G 3" | 62,5                            |
| STI 0,26-8   | 11             | 15   |                             | 120                       | 108 | 98  | 86  | 79  | 72  | 142     | 940     | 1640    | G 3" | 66,3                            |
| STI 0,26-9   | 13             | 17,5 |                             | 135                       | 123 | 110 | 98  | 90  | 82  | 142     | 1005    | 1705    | G 3" | 69,5                            |
| STI 0,26-10  | 15             | 20   |                             | 147                       | 131 | 120 | 102 | 92  | 91  | 142     | 1070    | 1830    | G 3" | 74                              |
| STI 0,26-13  | 18,5           | 25   |                             | 197                       | 175 | 159 | 134 | 125 | 109 | 142     | 1265    | 2095    | G 3" | 87,6                            |
| STI 0,26-15  | 22             | 30   |                             | 230                       | 208 | 183 | 153 | 138 | 123 | 142     | 1435    | 2324    | G 3" | 94,9                            |
| STI 0,26-18  | 26             | 35   |                             | 275                       | 248 | 220 | 185 | 166 | 148 | 142     | 1630    | 2660    | G 3" | 117,9                           |

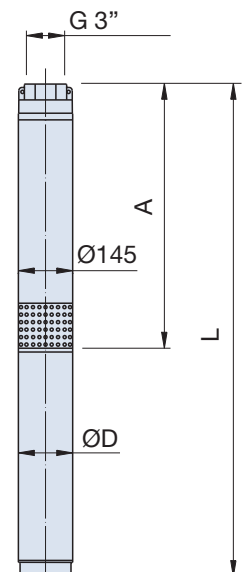
Materiales tipo A  
 Impulsor: Noryl  
 Difusor: Noryl  
 Eje: Acero inox.  
 Camisa: Acero inox.

Material type A  
 Impeller: Noryl  
 Diffuser: Noryl  
 Shaft: St. steel  
 Shell: St. steel

Materiaux type A  
 Roue: Noryl  
 Diffuseur: Noryl  
 Arbre: Acier inox.  
 Chemise: Acier inox.

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo con motor monofásico o trifásico<br>Groupe with single or threfase motor<br>Groupe avec motor monofase o trifase |   |       |
|--------------|------|------|---|-------|--|---|-------|
|              | kW   | HP   | Cod.  | €     | Con motor trifásico 230/400V<br>With three fase motor 230/400V<br>Avec moteur trifasique 230/400V<br>Cod.              | Con motor trifásico 400/690V<br>With three fase motor 400/690V<br>Avec moteur trifasique 400/690V<br>Cod. | €     |
| STI 0,26-4   | 5,5  | 7,5  | P0005753  | 483   | P0025806 •   | P0017467 *  | 1.380 |
| STI 0,26-6   | 7,5  | 10   | P0005744  | 561   | P0025807   | P0017480  | 1.651 |
| STI 0,26-7   | 9,2  | 12,5 | P0005745  | 608   | P0025810   | P0017481  | 1.853 |
| STI 0,26-8   | 11   | 15   | P0005746  | 642   | P0031967   | P0017482  | 1.957 |
| STI 0,26-9   | 13   | 17,5 | P0005747  | 686   | P0031977   | P0017483  | 1.688 |
| STI 0,26-10  | 15   | 20   | P0005748  | 746   | P0031974   | P0017484  | 2.275 |
| STI 0,26-13  | 18,5 | 25   | P0005749  | 869   | P0031972   | P0017485  | 2.529 |
| STI 0,26-15  | 22   | 30   | P0005750  | 982   | P0019974   | P0017486  | 2.849 |
| STI 0,26-18  | 26   | 35   | P0005751  | 1.058 | P0019975   | P0019984  | 3.101 |

Dimensiones  
 Dimensions  
 Dimensions



• Motor trifásico 230V AD / Three phase motor 230V DOL / Moteur trifasique 230V démarrage directe  
 \* Motor trifásico 400V AD / Three phase motor 400V DOL / Moteur trifasique 400V démarrage directe

**Todo inoxidable**  
**All Made of Stainless Steel**  
**Tout en Inoxydable**

**Electrobombas sumergibles en acero inox.**  
**Submersible electric pumps made of stainless steel**  
**Électropompes submersibles en acier inox.**

**SXT**



#### **Aplicaciones**

Las bombas, SXT son apropiadas para el suministro de agua a viviendas y poblaciones, granjas, industria o agricultura, fuentes y otras aplicaciones. Su construcción extremadamente robusta y enteramente en acero inoxidable, permite la utilización en las aplicaciones más exigentes.

Estas bombas están fabricadas en acero inoxidable AISI 304.

#### **Construcción bomba**

El objetivo principal durante el diseño de las series SXT ha sido obtener unas bombas de alto rendimiento y de gran calidad y robustez para resistir la corrosión y abrasión, obteniendo una duración excepcional. Estas bombas están enteramente fabricadas en acero inoxidable. Todas las piezas están sobredimensionadas ofreciendo gran rigidez y resistencia al desgaste. Todas las partes son controladas y el resultado es sorprendente: un conjunto perfecto combinando solidez, seguridad y resistencia.

#### **Bajo demanda**

Se puede suministrar con variador de velocidad Variache, según potencia y tensión.

#### **Applications**

SXT pumps are suitable for water supply to homes and villages, farms, industry and agriculture, sources and others applications. Its rugged construction and entirely in stainless steel, allows use in demanding applications. These pumps are manufactured in AISI 304 stainless steel.

#### **Pump construction**

The main objective in the design of SXT series has been to obtain high performance pumps and high-quality and robustness to resist corrosion and abrasion, giving an exceptional durability. These pumps are entirely manufactured in stainless steel. All the pieces are oversized offering high stiffness and wear resistance. All parts are checked and the result is amazing: a perfect set combining robustness, security and resistance.

#### **On request**

Can be supplied with Variache frequency inverter, according to power and voltage.

#### **Applications**

Les pompes SXT sont appropriées pour l'approvisionnement en eau des logements et des populations, fermes, industrie et de l'agriculture, sources et d'autres applications. Sa construction extrêmement robuste et entièrement en acier inoxydable, permet l'utilisation dans les applications les plus exigeantes.

#### **Construction de la pompe**

L'objectif principal au cours de la conception des séries SXT a été d'obtenir les pompes à haut rendement et de grande qualité et de robustesse pour résister à la corrosion et d'abrasion, réalisant une durée exceptionnelle.

#### **Sur demande**

On peut fournir avec variateur de vitesse Variache, selon puissance et de tension.



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | G"<br>G" | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|-----|-----|---------|---------|---------|----------|---------------------------------|
|              | kW             | HP   |                             | 100                       | 160 | 167 | 200 | 233 | 266 | 300 | 334 |         |         |         |          |                                 |
|              |                |      |                             | 6                         | 8   | 10  | 12  | 14  | 16  | 18  | 20  |         |         |         |          |                                 |
| SXT 17/6     | 4              | 5,5  | m.c.a.                      | 66                        | 63  | 61  | 59  | 55  | 49  | 44  | 38  | 90      | 624     | 1084    | 2 1/2"   | 57                              |
| SXT 17/8     | 5,5            | 7,5  |                             | 88                        | 84  | 81  | 78  | 73  | 65  | 59  | 52  | 90      | 746     | 1275    | 2 1/2"   | 62                              |
| SXT 17/10    | 5,5            | 7,5  |                             | 111                       | 105 | 104 | 99  | 93  | 85  | 76  | 64  | 90      | 868     | 1406    | 2 1/2"   | 65                              |
| SXT 17/11    | 7,5            | 10   |                             | 121                       | 116 | 112 | 108 | 102 | 89  | 81  | 72  | 142     | 927     | 1677    | 2 1/2"   | 66                              |
| SXT 17/13    | 7,5            | 10   |                             | 144                       | 137 | 136 | 129 | 121 | 111 | 98  | 84  | 142     | 1044    | 1796    | 2 1/2"   | 75                              |
| SXT 17/15    | 9,3            | 12,5 |                             | 166                       | 156 | 157 | 149 | 139 | 128 | 113 | 96  | 142     | 1171    | 1963    | 2 1/2"   | 82                              |
| SXT 17/17    | 11             | 15   |                             | 188                       | 179 | 177 | 169 | 158 | 145 | 128 | 109 | 142     | 1291    | 2083    | 2 1/2"   | 84                              |
| SXT 17/18    | 11             | 15   |                             | 197                       | 190 | 184 | 176 | 166 | 146 | 133 | 115 | 142     | 1349    | 2209    | 2 1/2"   | 86                              |
| SXT 17/20    | 11             | 15   |                             | 221                       | 211 | 209 | 199 | 186 | 170 | 151 | 128 | 142     | 1473    | 2318    | 2 1/2"   | 92                              |
| SXT 17/24    | 15             | 20   |                             | 266                       | 253 | 250 | 238 | 223 | 204 | 181 | 154 | 142     | 1715    | 2620    | 2 1/2"   | 109                             |
| SXT 17/27    | 15             | 20   |                             | 299                       | 284 | 280 | 267 | 251 | 229 | 205 | 173 | 142     | 1897    | 2864    | 2 1/2"   | 113                             |
| SXT 17/33    | 18,5           | 25   |                             | 365                       | 346 | 344 | 328 | 307 | 281 | 249 | 212 | 142     | 2262    | 3340    | 2 1/2"   | 129                             |
| SXT 17/36    | 22             | 30   |                             | 399                       | 380 | 376 | 358 | 335 | 306 | 272 | 231 | 142     | 2441    | 3537    | 2 1/2"   | 139                             |
| SXT 17/40    | 22             | 30   |                             | 443                       | 422 | 417 | 397 | 372 | 340 | 302 | 257 | 142     | 2683    | 3779    | 2 1/2"   | 144                             |
| SXT 17/48    | 26,5           | 35   |                             | 526                       | 506 | 492 | 475 | 448 | 392 | 357 | 305 | 142     | 3160    | 4637    | 2 1/2"   | 159                             |
| SXT 17/53    | 30             | 40   |                             | 578                       | 559 | 544 | 522 | 495 | 432 | 397 | 340 | 142     | 3490    | 4970    | 2 1/2"   | 186                             |
| SXT 17/55    | 37             | 50   | 608                         | 580                       | 571 | 552 | 523 | 462 | 424 | 367 | 142 | 3620    | 5191    | 2 1/2"  | 191      |                                 |

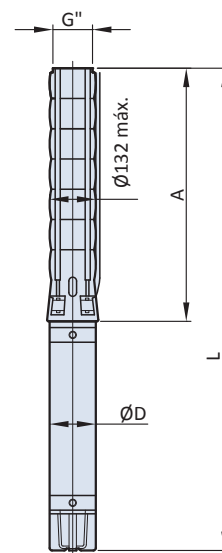
Materiales tipo A  
 Impulsor: AISI 304  
 Difusor: AISI 304  
 Eje: AISI 420  
 Camisa AISI 304

Material type A  
 Impeller: AISI 304  
 Diffuser: AISI 304  
 Shaft: AISI 420  
 Shell: AISI 304

Materiaux type A  
 Roue: AISI 304  
 Diffuseur: AISI 304  
 Arbre: AISI 420  
 Chemise: AISI 304

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|--------------|------|------|---|-------|---|---|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
| SXT 17/6     | 4    | 5,5  | P0038987  | 524   | P0039454  | -   | 1.289 |
| SXT 17/8     | 5,5  | 7,5  | P0039487  | 613   | P0039488  | -   | 1.510 |
| SXT 17/10    | 5,5  | 7,5  | P0038988  | 706   | P0039249  | -   | 1.603 |
| SXT 17/11    | 7,5  | 10   | P0039489  | 752   | P0100446  | P0039490  | 1.842 |
| SXT 17/13    | 7,5  | 10   | P0039002  | 844   | P0043401  | P0039250  | 1.934 |
| SXT 17/15    | 9,2  | 12,5 | P0039003  | 940   | P0100447  | P0039491  | 2.185 |
| SXT 17/17    | 11   | 15   | P0039004  | 1.033 | P0100448  | P0039251  | 2.348 |
| SXT 17/18    | 11   | 15   | P0039007  | 1.079 | P0100449  | P0039494  | 2.394 |
| SXT 17/20    | 11   | 15   | P0039005  | 1.171 | P0100450  | P0039252  | 2.486 |
| SXT 17/24    | 15   | 20   | P0039008  | 1.389 | P0100451  | P0039253  | 2.918 |
| SXT 17/27    | 15   | 20   | P0039009  | 1.530 | P0100452  | P0039254  | 3.059 |
| SXT 17/29    | 18,5 | 25   | P0039499  | 1.632 | P0100453  | P0039500  | 3.292 |
| SXT 17/33    | 18,5 | 25   | P0039011  | 1.833 | P0100454  | P0039255  | 3.493 |
| SXT 17/36    | 22   | 30   | P0039013  | 2.018 | P0100455  | P0039256  | 3.885 |
| SXT 17/40    | 22   | 30   | P0039015  | 2.237 | P0100456  | P0039257  | 4.104 |
| SXT 17/48    | 25   | 35   | P0039010  | 2.903 | P0100457  | P0039495  | 4.946 |
| SXT 17/53    | 30   | 40   | P0039496  | 3.142 | P0100458  | P0039497  | 5.363 |
| SXT 17/55    | 37   | 50   | P0039014  | 3.261 | P0100459  | P0039498  | 5.822 |

Dimensiones  
 Dimensions  
 Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |      |      |      |     | D<br>mm | A<br>mm | L<br>mm | G"   | Peso<br>Weight<br>Poids<br>(kg) |      |
|--------------|----------------|------|-----------------------------|---------------------------|-----|------|------|------|-----|---------|---------|---------|------|---------------------------------|------|
|              | kW             | HP   |                             | 0                         | 120 | 240  | 360  | 480  | 600 |         |         |         |      |                                 | 720  |
|              |                |      |                             | 0                         | 7,2 | 14,4 | 21,6 | 28,8 | 36  |         |         |         |      |                                 | 43,2 |
| SXT 30/4     | 4              | 5,5  | m.c.a.                      | 45                        | 44  | 41   | 37   | 31   | 22  | 11      | 90      | 590     | 1058 | 3"                              | 55   |
| SXT 30/6     | 5,5            | 7,5  |                             | 67                        | 66  | 61   | 55   | 47   | 34  | 17      | 90      | 945     | 1483 | 3"                              | 62   |
| SXT 30/8     | 7,5            | 10   |                             | 90                        | 87  | 82   | 73   | 63   | 44  | 22      | 90      | 1171    | 1919 | 3"                              | 72   |
| SXT 30/11    | 9,3            | 12,5 |                             | 124                       | 120 | 112  | 101  | 86   | 62  | 31      | 142     | 1510    | 2298 | 3"                              | 81   |
| SXT 30/13    | 11             | 15   |                             | 146                       | 142 | 133  | 119  | 102  | 73  | 73      | 142     | 1736    | 2577 | 3"                              | 88   |
| SXT 30/15    | 13             | 17,5 |                             | 169                       | 164 | 153  | 137  | 118  | 84  | 42      | 142     | 1962    | 2863 | 3"                              | 96   |
| SXT 30/17    | 15             | 20   |                             | 192                       | 186 | 174  | 156  | 133  | 96  | 48      | 142     | 2188    | 3151 | 3"                              | 106  |
| SXT 30/19    | 20             | 25   |                             | 214                       | 208 | 194  | 174  | 149  | 107 | 54      | 142     | 2414    | 3410 | 3"                              | 117  |
| SXT 30/21    | 20             | 25   |                             | 237                       | 229 | 215  | 192  | 165  | 118 | 60      | 142     | 2640    | 3636 | 3"                              | 121  |
| SXT 30/23    | 22             | 30   |                             | 259                       | 251 | 235  | 211  | 180  | 130 | 65      | 142     | 2866    | 3962 | 3"                              | 131  |
| SXT 30/26    | 22             | 30   |                             | 293                       | 284 | 266  | 238  | 204  | 147 | 74      | 142     | 3205    | 4301 | 3"                              | 135  |
| SXT 30/28    | 26             | 35   |                             | 316                       | 306 | 286  | 257  | 220  | 158 | 80      | 142     | 3431    | 4648 | 3"                              | 143  |
| SXT 30/30    | 26             | 35   |                             | 339                       | 326 | 307  | 277  | 232  | 169 | 85      | 142     | 3657    | 4874 | 3"                              | 146  |
| SXT 30/32    | 30             | 40   |                             | 361                       | 350 | 327  | 293  | 251  | 181 | 91      | 142     | 3883    | 5130 | 3"                              | 163  |
| SXT 30/35    | 30             | 40   |                             | 395                       | 382 | 358  | 321  | 275  | 198 | 100     | 142     | 4222    | 5469 | 3"                              | 167  |
| SXT 30/39    | 37             | 50   |                             | 440                       | 423 | 399  | 360  | 302  | 220 | 111     | 142     | 4674    | 6011 | 3"                              | 180  |
| SXT 30/43    | 37             | 50   | 488                         | 468                       | 440 | 397  | 333  | 243  | 122 | 142     | 5126    | 6310    | 3"   | 186                             |      |
| SXT 30/48    | 45             | 60   | 542                         | 522                       | 491 | 440  | 372  | 271  | 137 | 142     | 5691    | 6976    | 3"   | 225                             |      |

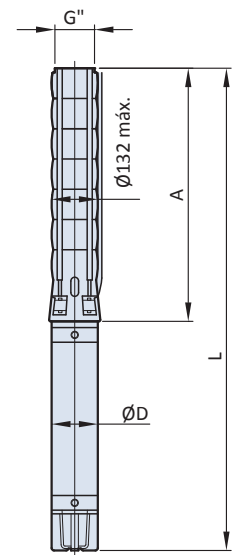
Materiales tipo A  
 Impulsor: AISI 304  
 Difusor: AISI 304  
 Eje: AISI 420  
 Camisa AISI 304

Material type A  
 Impeller: AISI 304  
 Diffuser: AISI 304  
 Shaft: AISI 420  
 Shell: AISI 304

Materiaux type A  
 Roue: AISI 304  
 Diffuseur: AISI 304  
 Arbre: AISI 420  
 Chemise: AISI 304

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|--------------|------|------|---|-------|---|---|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
|              |      |      |   |       |   |   |       |
| SXT 30/4     | 4    | 5,5  | P0039017  | 469   | P0039258  | -   | 1.234 |
| SXT 30/6     | 5,5  | 7,5  | P0039020  | 584   | P0039259  | -   | 1.481 |
| SXT 30/8     | 7,5  | 10   | P0039021  | 705   | P0072081  | -   | 1.795 |
| SXT 30/11    | 9,2  | 12,5 | P0039022  | 877   | P0071527  | P0039262  | 2.122 |
| SXT 30/13    | 11   | 15   | P0039023  | 1.005 | P0042274  | P0039263  | 2.320 |
| SXT 30/15    | 12,8 | 17,5 | P0039025  | 1.120 | P0100460  | P0039264  | 2.545 |
| SXT 30/17    | 15   | 20   | P0039026  | 1.240 | P0100461  | P0039265  | 2.769 |
| SXT 30/19    | 18,5 | 25   | P0039027  | 1.359 | P0100462  | P0039266  | 3.019 |
| SXT 30/21    | 18,5 | 25   | P0039028  | 1.480 | P0042573  | P0039267  | 3.140 |
| SXT 30/23    | 22   | 30   | P0039029  | 1.629 | P0100463  | P0039268  | 3.496 |
| SXT 30/26    | 22   | 30   | P0039030  | 1.809 | P0100464  | P0039269  | 3.676 |
| SXT 30/28    | 25   | 35   | P0039019  | 1.947 | P0100465  | P0039501  | 3.990 |
| SXT 30/30    | 25   | 35   | P0039031  | 2.110 | P0100466  | P0039270  | 4.153 |
| SXT 30/32    | 30   | 40   | P0039032  | 2.229 | P0100467  | P0039502  | 4.450 |
| SXT 30/35    | 30   | 40   | P0039035  | 2.409 | P0100468  | P0039503  | 4.630 |
| SXT 30/39    | 37   | 50   | P0039033  | 2.795 | P0100469  | P0039271  | 5.356 |
| SXT 30/43    | 37   | 50   | P0044277  | 3.177 | P0100470  | P0071342  | 5.738 |
| SXT 30/48    | 37   | 60   | P0071343  | 3.488 | P0100471  | P0071344  | 6.366 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |     |      |      |      |      |     |      |      |      | D<br>mm | A<br>mm | L<br>mm | G"<br>G" | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|------|------|-----|------|------|------|------|-----|------|------|------|---------|---------|---------|----------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 315  | 360  | 450 | 540  | 630  | 720  | 810  | 900 | 990  | 1035 | 1080 |         |         |         |          |                                 |
|              |                |      |                             | 0                         | 18,9 | 21,6 | 27  | 32,4 | 37,8 | 43,2 | 48,6 | 54  | 59,4 | 62,1 | 64,8 |         |         |         |          |                                 |
| SXT 45/3     | 5,5            | 7,5  | m.c.a.                      | 46                        | 40   | 38   | 35  | 32   | 30   | 28   | 25   | 22  | 17   | 13   | 9    | 90      | 590     | 1268    | 4"       | 59                              |
| SXT 45/5     | 7,5            | 10   |                             | 77                        | 66   | 64   | 59  | 54   | 50   | 46   | 42   | 37  | 28   | 22   | 15   | 144     | 832     | 1590    | 4"       | 69                              |
| SXT 45/6     | 9,3            | 12,5 |                             | 92                        | 80   | 76   | 70  | 65   | 60   | 56   | 50   | 44  | 33   | 27   | 18   | 144     | 945     | 1745    | 4"       | 76                              |
| SXT 45/7     | 11             | 15   |                             | 107                       | 93   | 89   | 82  | 76   | 70   | 65   | 59   | 51  | 39   | 31   | 21   | 144     | 1058    | 1909    | 4"       | 82                              |
| SXT 45/8     | 13             | 17,5 |                             | 122                       | 106  | 102  | 94  | 87   | 80   | 74   | 67   | 58  | 44   | 35   | 24   | 144     | 1171    | 2082    | 4"       | 89                              |
| SXT 45/9     | 15             | 20   |                             | 138                       | 119  | 115  | 106 | 97   | 90   | 83   | 76   | 66  | 50   | 40   | 27   | 144     | 1284    | 2257    | 4"       | 97                              |
| SXT 45/10    | 15             | 20   |                             | 153                       | 133  | 127  | 117 | 108  | 100  | 93   | 84   | 73  | 56   | 44   | 30   | 144     | 1397    | 2370    | 4"       | 100                             |
| SXT 45/11    | 19             | 25   |                             | 168                       | 146  | 140  | 129 | 119  | 110  | 102  | 93   | 80  | 61   | 49   | 32   | 144     | 1510    | 2516    | 4"       | 110                             |
| SXT 45/12    | 19             | 25   |                             | 184                       | 159  | 153  | 141 | 130  | 120  | 111  | 101  | 88  | 67   | 53   | 35   | 144     | 1623    | 2629    | 4"       | 112                             |
| SXT 45/14    | 22             | 30   |                             | 214                       | 186  | 178  | 164 | 151  | 140  | 130  | 118  | 102 | 78   | 62   | 41   | 144     | 1845    | 2955    | 4"       | 123                             |
| SXT 45/15    | 22             | 30   |                             | 230                       | 199  | 191  | 176 | 162  | 150  | 139  | 126  | 110 | 83   | 67   | 44   | 144     | 1962    | 3068    | 4"       | 125                             |
| SXT 45/16    | 27             | 35   |                             | 245                       | 212  | 204  | 188 | 173  | 160  | 148  | 135  | 117 | 89   | 71   | 47   | 144     | 2075    | 3292    | 4"       | 131                             |
| SXT 45/17    | 27             | 35   |                             | 260                       | 226  | 217  | 200 | 184  | 170  | 157  | 143  | 124 | 94   | 75   | 50   | 144     | 2188    | 3405    | 4"       | 133                             |
| SXT 45/18    | 30             | 40   |                             | 275                       | 239  | 229  | 211 | 195  | 180  | 167  | 151  | 131 | 100  | 80   | 53   | 144     | 2301    | 3548    | 4"       | 150                             |
| SXT 45/20    | 30             | 40   |                             | 306                       | 265  | 255  | 235 | 216  | 200  | 185  | 168  | 146 | 111  | 89   | 59   | 144     | 2527    | 3774    | 4"       | 154                             |
| SXT 45/22    | 37             | 50   |                             | 337                       | 292  | 280  | 258 | 238  | 220  | 204  | 185  | 161 | 122  | 98   | 65   | 144     | 2753    | 4100    | 4"       | 166                             |
| SXT 45/24    | 37             | 50   | 367                         | 318                       | 306  | 282  | 260 | 240  | 222  | 202  | 175  | 133 | 106  | 71   | 144  | 2979    | 4326    | 4"      | 173      |                                 |
| SXT 45/26    | 45             | 60   | 398                         | 345                       | 331  | 305  | 281 | 261  | 241  | 219  | 190  | 144 | 115  | 77   | 144  | 3205    | 4480    | 4"      | 210      |                                 |

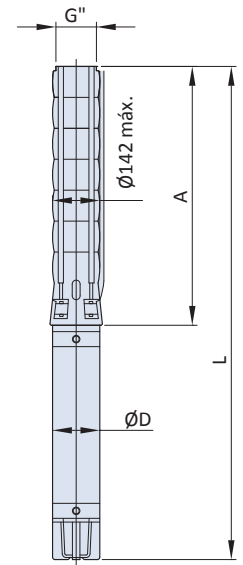
Materiales tipo A  
 Impulsor: AISI 304  
 Difusor: AISI 304  
 Eje: AISI 420  
 Camisa AISI 304

Material type A  
 Impeller: AISI 304  
 Diffuser: AISI 304  
 Shaft: AISI 420  
 Shell: AISI 304

Materiaux type A  
 Roue: AISI 304  
 Diffuseur: AISI 304  
 Arbre: AISI 420  
 Chemise: AISI 304

| Tipo<br>Type | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |      | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |       |   |   |       |
|--------------|---|------|---|-------|---|---|-------|
|              | kW  | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod. | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
|              |   |      |   |       |   |   |       |
| SXT 45/3     | 5,5   | 7,5  | P0039037  | 478   | P0039273  | -   | 1.656 |
| SXT 45/5     | 7,5   | 10   | P0039039  | 637   | P0100472  | P0039274  | 2.140 |
| SXT 45/6     | 9,2   | 12,5 | P0039041  | 716   | P0100473  | P0039275  | 2.494 |
| SXT 45/7     | 11  | 15   | P0039042  | 795   | P0100474  | P0039276  | 2.710 |
| SXT 45/8     | 12,8  | 17,5 | P0039043  | 874   | P0100475  | P0039277  | 2.961 |
| SXT 45/9     | 15  | 20   | P0039044  | 953   | P0100476  | P0039278  | 3.209 |
| SXT 45/10    | 15  | 20   | P0039038  | 1.039 | P0100477  | P0039526  | 3.462 |
| SXT 45/11    | 18,5  | 25   | P0039045  | 1.119 | P0100478  | P0039279  | 3.689 |
| SXT 45/12    | 18,5  | 25   | P0039049  | 1.203 | P0100479  | P0039527  | 3.940 |
| SXT 45/14    | 22  | 30   | P0039046  | 1.366 | P0100480  | P0039280  | 4.392 |
| SXT 45/15    | 22  | 30   | P0039051  | 1.458 | P0043265  | P0039528  | 4.591 |
| SXT 45/16    | 25  | 35   | P0039047  | 1.539 | P0100481  | P0039281  | 4.879 |
| SXT 45/17    | 25  | 35   | P0039052  | 1.620 | P0100482  | P0039529  | 5.098 |
| SXT 45/18    | 30  | 40   | P0039048  | 1.703 | P0100483  | P0039282  | 5.379 |
| SXT 45/20    | 30  | 40   | P0039053  | 2.030 | P0100484  | P0039530  | 5.880 |
| SXT 45/22    | 37  | 50   | P0039531  | 2.193 | P0100485  | P0039532  | 6.450 |
| SXT 45/24    | 37  | 50   | P0039533  | 2.193 | P0100486  | P0039534  | 6.911 |
| SXT 45/26    | 45  | 60   | P0071345  | 2.356 | P0100487  | P0071346  | 7.795 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      | D<br>mm | A<br>mm | L<br>mm | G"<br>G" | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|------|------|------|------|------|------|---------|---------|---------|----------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 720  | 960  | 1020 | 1080 | 1140 | 1200 |         |         |         |          |                                 |
|              |                |      |                             | 0                         | 43,2 | 57,6 | 61,2 | 64,8 | 68,4 | 72   |         |         |         |          |                                 |
| SXT 60/2     | 4              | 5,5  | m.c.a.                      | 28                        | 20   | 16   | 15   | 14   | 13   | 11   | 90      | 477     | 945     | 4"       | 54                              |
| SXT 60/3     | 5,5            | 7,5  |                             | 40                        | 30   | 24   | 23   | 19   | 16   | 13   | 90      | 606     | 1144    | 4"       | 59                              |
| SXT 60/4     | 7,5            | 10   |                             | 55                        | 40   | 33   | 30   | 26   | 22   | 18   | 142     | 719     | 1467    | 4"       | 67                              |
| SXT 60/5     | 9,3            | 12,5 |                             | 68                        | 48   | 39   | 36   | 32   | 28   | 22   | 142     | 832     | 1620    | 4"       | 73                              |
| SXT 60/6     | 11             | 15   |                             | 81                        | 58   | 47   | 43   | 39   | 33   | 27   | 142     | 945     | 1786    | 4"       | 79                              |
| SXT 60/7     | 13             | 17,5 |                             | 95                        | 67   | 55   | 51   | 45   | 39   | 31   | 142     | 1058    | 1959    | 4"       | 86                              |
| SXT 60/8     | 15             | 20   |                             | 109                       | 77   | 63   | 58   | 52   | 45   | 36   | 142     | 1171    | 2134    | 4"       | 95                              |
| SXT 60/9     | 19             | 25   |                             | 122                       | 87   | 71   | 65   | 59   | 50   | 40   | 142     | 1284    | 2290    | 4"       | 105                             |
| SXT 60/10    | 19             | 25   |                             | 136                       | 96   | 79   | 73   | 65   | 56   | 45   | 142     | 1397    | 2393    | 4"       | 107                             |
| SXT 60/11    | 22             | 30   |                             | 150                       | 106  | 87   | 80   | 72   | 62   | 49   | 142     | 1510    | 2616    | 4"       | 116                             |
| SXT 60/12    | 22             | 30   |                             | 163                       | 116  | 94   | 87   | 78   | 67   | 54   | 142     | 1623    | 2719    | 4"       | 118                             |
| SXT 60/13    | 26             | 35   |                             | 177                       | 126  | 102  | 95   | 85   | 73   | 58   | 142     | 1736    | 2953    | 4"       | 125                             |
| SXT 60/15    | 30             | 40   |                             | 204                       | 145  | 118  | 109  | 98   | 84   | 68   | 142     | 1849    | 3066    | 4"       | 144                             |
| SXT 60/17    | 30             | 40   |                             | 231                       | 164  | 134  | 124  | 111  | 96   | 76   | 142     | 2188    | 3425    | 4"       | 149                             |
| SXT 60/18    | 37             | 50   |                             | 245                       | 174  | 142  | 131  | 118  | 101  | 81   | 142     | 2301    | 3648    | 4"       | 158                             |
| SXT 60/19    | 37             | 50   |                             | 259                       | 184  | 150  | 138  | 124  | 107  | 85   | 142     | 2414    | 3761    | 4"       | 160                             |
| SXT 60/20    | 37             | 50   |                             | 272                       | 193  | 158  | 146  | 131  | 113  | 90   | 142     | 2527    | 3874    | 4"       | 162                             |
| SXT 60/21    | 37             | 50   |                             | 286                       | 203  | 166  | 153  | 137  | 118  | 94   | 142     | 2640    | 3977    | 4"       | 164                             |

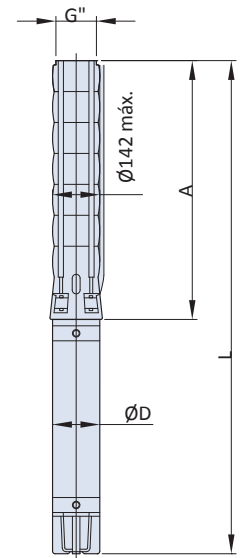
Materiales tipo A  
 Impulsor: AISI 304  
 Difusor: AISI 304  
 Eje: AISI 420  
 Camisa AISI 304

Material type A  
 Impeller: AISI 304  
 Diffuser: AISI 304  
 Shaft: AISI 420  
 Shell: AISI 304

Materiaux type A  
 Roue: AISI 304  
 Diffuseur: AISI 304  
 Arbre: AISI 420  
 Chemise: AISI 304

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|--------------|------|------|---|-------|---|---|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
|              |      |      |   |       |   |   |       |
| SXT 60/2     | 4    | 5,5  | P0039054  | 441   | P0039284  | -   | 1.206 |
| SXT 60/3     | 5,5  | 7,5  | P0039055  | 526   | P0039285  | -   | 1.423 |
| SXT 60/4     | 7,5  | 10   | P0039056  | 610   | P0100488  | P0039286  | 1.700 |
| SXT 60/5     | 9,2  | 12,5 | P0039057  | 695   | P0100489  | P0039287  | 1.940 |
| SXT 60/6     | 11   | 15   | P0039058  | 777   | P0100490  | P0039288  | 2.092 |
| SXT 60/7     | 12,8 | 17,5 | P0039059  | 864   | P0100491  | P0039289  | 2.289 |
| SXT 60/8     | 15   | 20   | P0039060  | 950   | P0100492  | P0039290  | 2.479 |
| SXT 60/9     | 18,5 | 25   | P0039050  | 1.033 | P0100493  | P0039506  | 2.693 |
| SXT 60/10    | 18,5 | 25   | P0039061  | 1.118 | P0100494  | P0039291  | 2.778 |
| SXT 60/11    | 22   | 30   | P0039063  | 1.203 | P0100495  | P0039507  | 3.070 |
| SXT 60/12    | 22   | 30   | P0039062  | 1.289 | P0100496  | P0039292  | 3.156 |
| SXT 60/13    | 25   | 35   | P0039508  | 1.373 | P0100497  | P0039509  | 3.416 |
| SXT 60/15    | 30   | 40   | P0039510  | 1.546 | P0100498  | P0039511  | 3.767 |
| SXT 60/17    | 30   | 40   | P0039064  | 1.715 | P0100499  | P0039293  | 3.936 |
| SXT 60/18    | 37   | 50   | P0039066  | 1.799 | P0100500  | P0039512  | 4.360 |
| SXT 60/19    | 37   | 50   | P0039067  | 1.885 | P0100501  | P0039513  | 4.446 |
| SXT 60/20    | 37   | 50   | P0039068  | 1.971 | P0100502  | P0039514  | 4.532 |
| SXT 60/21    | 37   | 50   | P0039065  | 2.055 | P0100503  | P0039294  | 4.616 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     |      |      |      |      |      |      | D<br>mm | A<br>mm | L<br>mm | G"<br>G" | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|-----|-----------------------------|---------------------------|-----|-----|-----|-----|-----|------|------|------|------|------|------|---------|---------|---------|----------|---------------------------------|
|              | kW             | HP  |                             | 0                         | 300 | 450 | 600 | 750 | 900 | 1050 | 1200 | 1350 | 1500 | 1650 | 1800 |         |         |         |          |                                 |
|              | 0              | 18  |                             | 27                        | 36  | 45  | 54  | 63  | 72  | 81   | 90   | 99   | 108  |      |      |         |         |         |          |                                 |
| SXT 75/1     | 4              | 5,5 | m.c.a.                      | 20                        | 19  | 19  | 18  | 17  | 16  | 15   | 14   | 13   | 11   | 9    | 6    | 142     | 571     | 1220    | 5"       | 70                              |
| SXT 75/2     | 7,5            | 10  |                             | 39                        | 38  | 37  | 36  | 34  | 32  | 30   | 28   | 25   | 22   | 18   | 13   | 142     | 699     | 1457    | 5"       | 83                              |
| SXT 75/3     | 11             | 15  |                             | 59                        | 57  | 56  | 54  | 51  | 49  | 45   | 42   | 38   | 33   | 27   | 19   | 142     | 827     | 1678    | 5"       | 95                              |
| SXT 75/4     | 15             | 20  |                             | 78                        | 76  | 74  | 71  | 68  | 65  | 61   | 56   | 50   | 43   | 35   | 25   | 142     | 955     | 1928    | 5"       | 110                             |
| SXT 75/5     | 19             | 25  |                             | 98                        | 95  | 93  | 89  | 85  | 81  | 76   | 70   | 63   | 54   | 44   | 32   | 142     | 1083    | 2089    | 5"       | 122                             |
| SXT 75/6     | 22             | 30  |                             | 118                       | 114 | 111 | 107 | 102 | 97  | 91   | 84   | 75   | 65   | 53   | 38   | 142     | 1211    | 2317    | 5"       | 132                             |
| SXT 75/7     | 27             | 35  |                             | 137                       | 133 | 130 | 125 | 119 | 113 | 106  | 98   | 88   | 76   | 62   | 45   | 142     | 1339    | 2556    | 5"       | 140                             |
| SXT 75/8     | 30             | 40  |                             | 157                       | 152 | 148 | 143 | 136 | 129 | 121  | 112  | 100  | 87   | 71   | 51   | 142     | 1467    | 2523    | 5"       | 161                             |
| SXT 75/10    | 37             | 50  |                             | 196                       | 191 | 185 | 179 | 171 | 162 | 151  | 140  | 125  | 109  | 89   | 64   | 142     | 1723    | 2839    | 5"       | 195                             |
| SXT 75/12    | 45             | 60  |                             | 235                       | 229 | 222 | 214 | 205 | 194 | 182  | 167  | 150  | 130  | 106  | 76   | 192     | 1979    | 3180    | 5"       | 210                             |
| SXT 75/14    | 52             | 70  |                             | 275                       | 267 | 259 | 250 | 239 | 226 | 212  | 195  | 175  | 152  | 124  | 89   | 192     | 2235    | 3521    | 5"       | 224                             |
| SXT 75/15    | 55             | 75  |                             | 294                       | 286 | 278 | 268 | 256 | 243 | 227  | 209  | 188  | 163  | 133  | 96   | 192     | 2363    | 3649    | 5"       | 234                             |
| SXT 75/16    | 60             | 80  |                             | 314                       | 305 | 296 | 286 | 273 | 259 | 242  | 223  | 200  | 174  | 142  | 102  | 192     | 2491    | 3832    | 5"       | 246                             |
| SXT 75/17    | 67             | 90  |                             | 333                       | 324 | 315 | 304 | 290 | 275 | 257  | 237  | 213  | 184  | 150  | 108  | 192     | 2619    | 3985    | 5"       | 258                             |
| SXT 75/19    | 75             | 100 |                             | 373                       | 362 | 352 | 339 | 324 | 307 | 288  | 265  | 238  | 206  | 168  | 121  | 192     | 2875    | 4266    | 5"       | 287                             |
| SXT 75/21    | 81             | 110 |                             | 412                       | 400 | 389 | 375 | 358 | 340 | 318  | 293  | 263  | 228  | 186  | 134  | 192     | 3131    | 4602    | 5"       | 302                             |
| SXT 75/22    | 81             | 110 |                             | 431                       | 419 | 407 | 393 | 375 | 356 | 333  | 307  | 275  | 239  | 195  | 140  | 192     | 3259    | 4730    | 5"       | 306                             |
| SXT 75/24    | 92             | 125 |                             | 471                       | 457 | 444 | 429 | 409 | 388 | 363  | 335  | 300  | 260  | 212  | 153  | 192     | 3439    | 4975    | 5"       | 319                             |

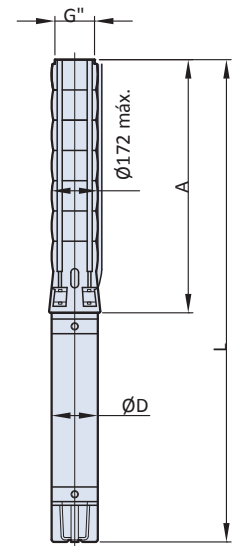
Materiales tipo A  
 Impulsor: AISI 304  
 Difusor: AISI 304  
 Eje: AISI 420  
 Camisa AISI 304

Material type A  
 Impeller: AISI 304  
 Diffuser: AISI 304  
 Shaft: AISI 420  
 Shell: AISI 304

Materiaux type A  
 Roue: AISI 304  
 Diffuseur: AISI 304  
 Arbre: AISI 420  
 Chemise: AISI 304

| Tipo<br>Type | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |       |   |   |       |
|--------------|---|-----|---|-------|---|---|-------|
|              | kW  | HP  | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod. | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
| SXT 75/1     | 4   | 5,5 | P0039210  | 816   | P0100504  | P0039295  | 1.906 |
| SXT 75/2     | 7,5   | 10  | P0039211  | 989   | P0100505  | P0039296  | 2.079 |
| SXT 75/3     | 11  | 15  | P0039212  | 1.139 | P0100506  | P0039297  | 2.454 |
| SXT 75/4     | 15  | 20  | P0039213  | 1.290 | P0100507  | P0039300  | 2.819 |
| SXT 75/5     | 18,5  | 25  | P0039214  | 1.450 | P0100508  | P0039301  | 3.110 |
| SXT 75/6     | 22  | 30  | P0039215  | 1.605 | P0044620  | P0039302  | 3.472 |
| SXT 75/7     | 25,7  | 35  | P0039216  | 1.793 | P0100509  | P0039303  | 3.836 |
| SXT 75/8     | 30  | 40  | P0039217  | 1.949 | P0100510  | P0039304  | 4.170 |
| SXT 75/10    | 37  | 50  | P0039218  | 2.263 | P0100511  | P0039308  | 4.824 |
| SXT 75/12    | 45  | 60  | P0071347  | 2.564 | P0100512  | P0071348  | 5.442 |
| SXT 75/14    | 52  | 70  | P0039220  | 2.866 | P0100513  | P0039311  | 5.961 |
| SXT 75/15    | 55  | 75  | P0039221  | 3.019 | P0100514  | P0039312  | 6.159 |
| SXT 75/16    | 59  | 80  | P0039222  | 3.176 | P0100515  | P0039313  | 6.418 |
| SXT 75/17    | 66  | 90  | P0039223  | 3.330 | P0100516  | P0039314  | 6.735 |
| SXT 75/19    | 75  | 100 | P0039224  | 3.643 | P0100517  | P0039315  | 7.213 |
| SXT 75/21    | 81  | 110 | P0039226  | 3.951 | P0100518  | P0039316  | 7.702 |
| SXT 75/22    | 81  | 110 | P0071349  | 4.104 | P0100519  | P0071350  | 7.855 |
| SXT 75/24    | 92  | 125 | P0071351  | 4.411 | P0100520  | P0071352  | 8.384 |

Dimensiones  
 Dimensions  
 Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORÉ

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |      |      |      |      |      |      |      |      |      | D<br>mm | A<br>mm | L<br>mm | G"<br>G" | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|-----|-----------------------------|---------------------------|-----|-----|------|------|------|------|------|------|------|------|------|---------|---------|---------|----------|---------------------------------|
|              | kW             | HP  |                             | 0                         | 600 | 960 | 1200 | 1560 | 1680 | 1800 | 1920 | 2160 | 2400 | 2640 | 2880 |         |         |         |          |                                 |
|              |                |     |                             | 0                         | 36  | 58  | 72   | 94   | 101  | 108  | 115  | 130  | 144  | 158  | 173  |         |         |         |          |                                 |
| SXT 125/1    | 11             | 15  | m.c.a.                      | 31                        | 30  | 28  | 27   | 25   | 25   | 24   | 24   | 22   | 19   | 17   | 13   | 142     | 686     | 1537    | 6"       | 93                              |
| SXT 125/2    | 22             | 30  |                             | 63                        | 60  | 57  | 55   | 51   | 49   | 48   | 46   | 42   | 38   | 32   | 25   | 142     | 842     | 1948    | 6"       | 125                             |
| SXT 125/3    | 37             | 50  |                             | 94                        | 89  | 85  | 81   | 76   | 74   | 72   | 70   | 64   | 57   | 49   | 39   | 142     | 997     | 2113    | 6"       | 183                             |
| SXT 125/4    | 45             | 60  |                             | 125                       | 120 | 114 | 109  | 102  | 99   | 95   | 92   | 85   | 75   | 65   | 52   | 192     | 1153    | 2354    | 6"       | 204                             |
| SXT 125/5    | 55             | 75  |                             | 157                       | 149 | 142 | 136  | 126  | 123  | 120  | 116  | 106  | 95   | 81   | 65   | 192     | 1309    | 2595    | 6"       | 228                             |
| SXT 125/6    | 67             | 90  |                             | 188                       | 179 | 171 | 164  | 152  | 148  | 143  | 138  | 127  | 114  | 98   | 77   | 192     | 1465    | 2831    | 6"       | 251                             |
| SXT 125/7    | 75             | 100 |                             | 221                       | 209 | 198 | 191  | 177  | 172  | 168  | 162  | 149  | 133  | 114  | 90   | 192     | 1620    | 3011    | 6"       | 266                             |
| SXT 125/8    | 93             | 125 |                             | 252                       | 238 | 226 | 218  | 203  | 197  | 191  | 184  | 170  | 152  | 130  | 104  | 192     | 1776    | 3312    | 6"       | 290                             |
| SXT 125/9    | 110            | 150 |                             | 283                       | 269 | 255 | 245  | 228  | 221  | 215  | 208  | 191  | 171  | 147  | 117  | 231     | 1932    | 3442    | 6"       | 395                             |
| SXT 125/10   | 110            | 150 |                             | 315                       | 298 | 283 | 272  | 254  | 246  | 239  | 231  | 213  | 190  | 163  | 129  | 231     | 2087    | 3597    | 6"       | 402                             |
| SXT 125/11   | 129            | 175 |                             | 346                       | 328 | 312 | 300  | 279  | 271  | 263  | 254  | 233  | 209  | 178  | 142  | 231     | 2243    | 3853    | 6"       | 435                             |
| SXT 125/12   | 129            | 175 |                             | 377                       | 358 | 340 | 327  | 304  | 296  | 287  | 277  | 255  | 228  | 195  | 155  | 231     | 2399    | 4009    | 6"       | 442                             |
| SXT 125/13   | 147            | 200 |                             | 409                       | 387 | 368 | 354  | 330  | 320  | 311  | 300  | 276  | 247  | 212  | 169  | 231     | 2554    | 4294    | 6"       | 480                             |

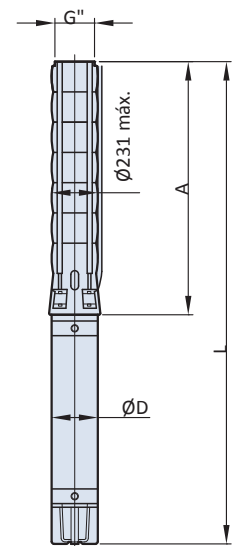
Materiales tipo A  
 Impulsor: AISI 304  
 Difusor: AISI 304  
 Eje: AISI 420  
 Camisa AISI 304

Material type A  
 Impeller: AISI 304  
 Diffuser: AISI 304  
 Shaft: AISI 420  
 Shell: AISI 304

Materiaux type A  
 Roue: AISI 304  
 Diffuseur: AISI 304  
 Arbre: AISI 420  
 Chemise: AISI 304

| Tipo<br>Type | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |     | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |       |   |   |        |
|--------------|---|-----|---|-------|---|---|--------|
|              | kW  | HP  | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V<br>Cod. | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690V<br>Cod. | €      |
| SXT 125/1    | 11  | 15  | P0039091  | 1.386 | P0100521  | P0039389  | 2.701  |
| SXT 125/2    | 22  | 30  | P0039093  | 1.658 | P0100522  | P0039391  | 3.525  |
| SXT 125/3    | 37  | 50  | P0039095  | 1.948 | P0100523  | P0039392  | 4.509  |
| SXT 125/4    | 44  | 60  | P0097584  | 2.254 | P0100524  | P0097617  | 5.132  |
| SXT 125/5    | 55  | 75  | P0039098  | 2.553 | P0100525  | P0039396  | 5.693  |
| SXT 125/6    | 66  | 90  | P0039101  | 2.849 | P0100526  | P0039398  | 6.254  |
| SXT 125/7    | 75  | 100 | P0039103  | 3.160 | P0100527  | P0039400  | 6.730  |
| SXT 125/8    | 92  | 125 | P0039106  | 3.463 | P0100528  | P0039404  | 7.436  |
| SXT 125/9    | 110   | 150 | P0071366  | 3.763 | P0100529  | P0097618  | 8.197  |
| SXT 125/10   | 110   | 150 | P0071368  | 4.067 | P0100530  | P0071369  | 12.390 |
| SXT 125/11   | 129   | 175 | P0039109  | 4.462 | P0100531  | P0039410  | 13.924 |
| SXT 125/12   | 129   | 175 | P0039111  | 4.665 | P0100532  | P0039411  | 14.127 |
| SXT 125/13   | 150   | 200 | P0039112  | 4.976 | P0100533  | P0039412  | 15.505 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



**DESCRIPCION**

Nueva gama de bombas sumergidas semiaxiales de 6, 8, 10 y 16".  
Diseñadas con la última tecnología para obtener los mejores rendimientos hidráulicos. Fundición gris con acabado de precisión. Pasos de agua optimizados y máxima resistencia al desgaste.

**MATERIALES**

Impulsores y cuerpos de bomba en hierro fundido GG-25.  
Eje y manguito de acoplamiento en acero inoxidable AISI 420.  
Cojinetes de goma con camisa en acero.  
Válvula de retención en acero inoxidable AISI 316 incorporada de serie hasta 8".  
Dimensiones de acoplamiento a motor normalizadas según NEMA.

**ACCESORIOS DISPONIBLES**

Contrabridas roscadas para impulsión.  
Cono transición bomba-motor.

**DESCRIPTION**

New ranges of 8 and 10 " semi-axial submersible borehole pumps. Designed with the latest technology to obtain the best hydraulic performances. Casting with precision finish. Optimized water passages and maximum wear resistance.

**MATERIALS**

Impellers and bowls in cast iron GG-25.  
Shaft and coupling in stainless steel AISI 420.  
Rubber bearings shelled in steel.  
Check valve in stainless steel AISI 316 incorporated as standard up to 8" pumps.  
Motor coupling dimensions standardized according to NEMA.

**AVAILABLE ACCESSORIES**

Threaded counter-flanges for discharge.  
Pump-motor transition cone.

**DESCRIPTION**

Nouvelles gammes de pompes submersibles semi-axiales de 8 et 10 ". Conçu avec les dernières technologies pour obtenir les meilleures performances hydrauliques. Coulée avec finition de précision. Passages d'eau optimisés et résistance maximale à l'usure.

**MATERIAUX**

Roues et corps de pompe en fonte GG-25.  
Arbre et manchon d'accouplement en acier inoxydable AISI 420.  
Coussinets en caoutchouc avec chemise en acier.  
Clapet anti-retour en acier inoxydable AISI 316 incorporé jusqu'à pompes 8 ".  
Dimensions d'accouplement moteur normalisées selon NEMA.

**ACCESSOIRES DISPONIBLES**

Contre-bridés fileté pour refoulement.  
Cône de transition de pompe-moteur.



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 25°  
 MAX. ARENA: 40 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 25°  
 SAND MAX.: 40 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 25°  
 MAX. SABLE: 40 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |     | D<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|-----|---------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 200 | 300 | 400 | 500 | 550 |         |         |         |                                 |
|              |                |      |                             | 0                         | 12  | 18  | 24  | 30  | 33  |         |         |         |                                 |
| SD 0,30-3    | 3              | 4    | M.c.a.                      | 40                        | 36  | 33  | 28  | 22  | 17  | 90      | 690     | 1113    | 45                              |
| SD 0,30-4    | 4              | 5,5  |                             | 53                        | 48  | 43  | 37  | 29  | 23  | 90      | 805     | 1388    | 59                              |
| SD 0,30-6    | 5,5            | 7,5  |                             | 80                        | 73  | 65  | 56  | 43  | 35  | 90      | 1035    | 1733    | 77                              |
| SD 0,30-8    | 7,5            | 10   |                             | 106                       | 97  | 87  | 74  | 58  | 46  | 140     | 1265    | 1911    | 104                             |
| SD 0,30-10   | 9,2            | 12,5 |                             | 133                       | 121 | 109 | 93  | 72  | 58  | 140     | 1495    | 2173    | 119                             |
| SD 0,30-12   | 11             | 15   |                             | 159                       | 145 | 130 | 111 | 86  | 70  | 140     | 1725    | 2436    | 134                             |
| SD 0,30-16   | 15             | 20   |                             | 212                       | 194 | 174 | 148 | 115 | 93  | 140     | 2185    | 2961    | 164                             |
| SD 0,30-18   | 18,5           | 25   |                             | 239                       | 218 | 196 | 167 | 130 | 104 | 140     | 2415    | 3256    | 182                             |
| SD 0,30-20   | 18,5           | 25   |                             | 265                       | 242 | 217 | 185 | 144 | 116 | 140     | 2645    | 3486    | 194                             |
| SD 0,30-22   | 22             | 30   |                             | 292                       | 267 | 239 | 204 | 158 | 128 | 140     | 2875    | 3781    | 212                             |

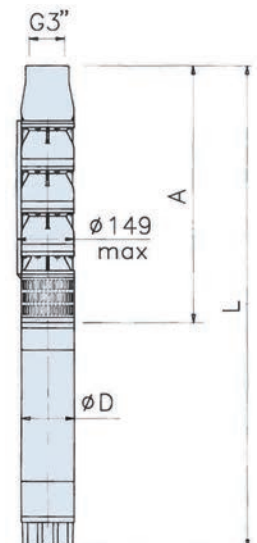
Materiales tipo A  
 Impulsor: Hierro fundido  
 Cuerpo: Hierro fundido  
 Eje: Acero inox.

Material type A  
 Impeller: Cast iron  
 Bowl: Cast iron  
 Shaft: St. steel

Materiaux type A  
 Roue: Fonte  
 Corps: Fonte  
 Arbre: Acier inox.

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|--------------|------|------|---|-------|---|---|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
| SD 0,30-3    | 3    | 4    | P0004033  | 1.244 | P0017300  | -   | 1.896 |
| SD 0,30-4    | 4    | 5,5  | P0004034  | 1.928 | P0017301  | -   | 2.693 |
| SD 0,30-6    | 5,5  | 7,5  | P0004035  | 3.242 | P0019843  | P0019846  | 4.332 |
| SD 0,30-8    | 7,5  | 10   | P0004002  | 4.974 | P0017303  | P0017307  | 6.064 |
| SD 0,30-10   | 9,2  | 12,5 | P0004004  | 998   | P0017304  | P0017308  | 2.243 |
| SD 0,30-12   | 11   | 15   | P0004005  | 1.867 | P0017305  | P0017309  | 3.182 |
| SD 0,30-16   | 15   | 20   | P0004006  | 2.225 | P0017306  | P0017310  | 3.754 |
| SD 0,30-18   | 18,5 | 25   | P0004008  | 3.254 | P0019844  | P0019847  | 4.914 |
| SD 0,30-20   | 18,5 | 25   | P0004009  | 4.833 | P0025505  | P0019848  | 6.493 |
| SD 0,30-22   | 22   | 30   | P0004010  | 5.734 | P0019845  | P0017311  | 7.601 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
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 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 25°  
 MAX. ARENA: 40 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 25°  
 SAND MAX.: 40 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 25°  
 MAX. SABLE: 40 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type    | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |      |     |     |     | D<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|-----------------|----------------|------|-----------------------------|---------------------------|-----|------|-----|-----|-----|---------|---------|---------|---------------------------------|
|                 | kW             | HP   |                             | 0                         | 400 | 500  | 550 | 600 | 700 |         |         |         |                                 |
|                 |                |      |                             | 0                         | 24  | 30   | 33  | 36  | 42  |         |         |         |                                 |
| SD 0,36 - 2 F2E | 2,2            | 3    | m.c.a.                      | 24                        | 19  | 17   | 16  | 14  | 7   | 90      | 545     | 901     | 42                              |
| SD 0,36 - 2     | 3              | 4    |                             | 28                        | 23  | 21   | 19  | 17  | 12  | 90      | 545     | 968     | 44                              |
| SD 0,36 - 3     | 4              | 5,5  |                             | 42                        | 34  | 31   | 29  | 26  | 24  | 90      | 660     | 1250    | 57                              |
| SD 0,36 - 5 F5  | 5,5            | 7,5  |                             | 64                        | 52  | 48   | 44  | 38  | 26  | 90      | 890     | 1594    | 72                              |
| SD 0,36 - 6 F1  | 7,5            | 10   |                             | 81                        | 67  | 63   | 58  | 51  | 35  | 140     | 1035    | 1671    | 89                              |
| SD 0,36 - 7     | 9,2            | 12,5 |                             | 96                        | 80  | 73,5 | 68  | 61  | 42  | 140     | 1150    | 1818    | 98                              |
| SD 0,36 - 9 F4  | 11             | 15   |                             | 119                       | 98  | 92   | 83  | 74  | 50  | 140     | 1380    | 2081    | 111                             |
| SD 0,36 - 10    | 13             | 17,5 |                             | 138                       | 114 | 105  | 97  | 87  | 60  | 140     | 1495    | 2261    | 122                             |
| SD 0,36 - 12 F4 | 15             | 20   |                             | 160                       | 131 | 124  | 113 | 100 | 68  | 140     | 1725    | 2491    | 132                             |
| SD 0,36 - 14    | 18,5           | 25   |                             | 194                       | 158 | 147  | 136 | 122 | 83  | 140     | 1955    | 2786    | 149                             |
| SD 0,36 - 17    | 22             | 30   |                             | 235                       | 192 | 179  | 166 | 148 | 102 | 140     | 2300    | 3196    | 170                             |
| SD 0,36 - 19    | 25             | 35   |                             | 263                       | 215 | 200  | 185 | 166 | 114 | 140     | 2530    | 3556    | 193                             |
| SD 0,36 - 22    | 30             | 40   |                             | 304                       | 250 | 231  | 213 | 190 | 135 | 140     | 2875    | 3901    | 208                             |

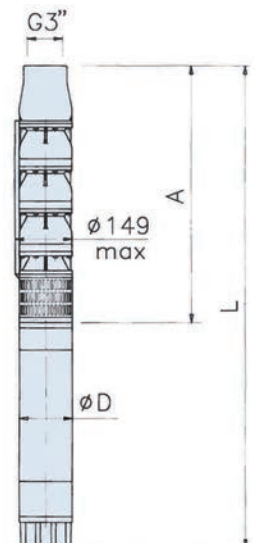
Materiales tipo A  
 Impulsor: Hierro fundido  
 Cuerpo: Hierro fundido  
 Eje: Acero inox.

Material type A  
 Impeller: Cast iron  
 Bowl: Cast iron  
 Shaft: St. steel

Materiaux type A  
 Roue: Fonte  
 Corps: Fonte  
 Arbre: Acier inox.

| Tipo<br>Type    |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|-----------------|------|------|---|-------|---|---|-------|
|                 | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
|                 |      |      |   |       |   |   |       |
| SD 0,36 - 2 F2E | 2,2  | 3    | P0004417  | 982   | P0017312  | -   | 1.504 |
| SD 0,36 - 2     | 3    | 4    | P0004407  | 1.124 | P0017313  | -   | 1.776 |
| SD 0,36 - 3     | 4    | 5,5  | P0004408  | 1.410 | P0017314  | -   | 2.175 |
| SD 0,36 - 5 F5  | 5,5  | 7,5  | P0004414  | 1.840 | P0017396  | P0025511  | 2.930 |
| SD 0,36 - 6 F1  | 7,5  | 10   | P0004389  | 1.995 | P0017316  | P0017321  | 3.085 |
| SD 0,36 - 7     | 9,2  | 12,5 | P0004378  | 2.060 | P0019849  | P0017322  | 3.305 |
| SD 0,36 - 9 F4  | 11   | 15   | P0004393  | 2.192 | P0019850  | P0017323  | 3.507 |
| SD 0,36 - 10    | 13   | 17,5 | P0004379  | 2.484 | P0017317  | P0017324  | 3.909 |
| SD 0,36 - 12 F4 | 15   | 20   | P0004394  | 2.738 | P0017318  | P0017325  | 4.267 |
| SD 0,36 - 14    | 18,5 | 25   | P0004381  | 3.206 | P0017319  | P0017326  | 4.866 |
| SD 0,36 - 17    | 22   | 30   | P0004382  | 3.762 | P0019851  | P0017327  | 5.629 |
| SD 0,36 - 19    | 25   | 35   | P0004383  | 4.256 | P0019852  | P0019854  | 6.299 |
| SD 0,36 - 22    | 30   | 40   | P0004384  | 4.761 | P0019853  | P0019855  | 6.982 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 25°  
 MAX. ARENA: 40 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 25°  
 SAND MAX.: 40 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 25°  
 MAX. SABLE: 40 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type    | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |     |      | D<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|-----------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|-----|------|---------|---------|---------|---------------------------------|
|                 | kW             | HP   |                             | 0                         | 500 | 600 | 700 | 900 | 1000 |         |         |         |                                 |
|                 |                |      |                             | 0                         | 30  | 36  | 42  | 54  | 60   |         |         |         |                                 |
| SD 0,42 - 2 F2E | 3              | 4    | m.c.a.                      | 25                        | 23  | 20  | 17  | 10  | 5    | 90      | 545     | 968     | 43                              |
| SD 0,42 - 2     | 4              | 5,5  |                             | 34                        | 28  | 25  | 23  | 18  | 14   | 90      | 545     | 1135    | 51                              |
| SD 0,42 - 3 F1  | 5,5            | 7,5  |                             | 48                        | 39  | 36  | 32  | 24  | 18   | 90      | 660     | 1364    | 61                              |
| SD 0,42 - 4 F1  | 7,5            | 10   |                             | 64                        | 53  | 49  | 43  | 33  | 25   | 140     | 805     | 1441    | 79                              |
| SD 0,42 - 5 F2  | 9,2            | 12,5 |                             | 78                        | 65  | 59  | 53  | 40  | 29   | 140     | 920     | 1588    | 88                              |
| SD 0,42 - 6 F2  | 11             | 15   |                             | 94                        | 79  | 72  | 64  | 49  | 36   | 140     | 1035    | 1736    | 102                             |
| SD 0,42 - 7 F3  | 13             | 17,5 |                             | 107                       | 90  | 83  | 73  | 55  | 40   | 140     | 1150    | 1916    | 107                             |
| SD 0,42 - 8 F4  | 15             | 20   |                             | 121                       | 102 | 93  | 83  | 62  | 45   | 140     | 1265    | 2031    | 112                             |
| SD 0,42 - 9     | 18,5           | 25   |                             | 145                       | 124 | 114 | 102 | 80  | 62   | 140     | 1380    | 2211    | 124                             |
| SD 0,42 - 11    | 22             | 30   |                             | 178                       | 151 | 139 | 125 | 98  | 76   | 140     | 1610    | 2506    | 140                             |
| SD 0,42 - 13 F2 | 25             | 35   |                             | 208                       | 177 | 162 | 145 | 114 | 87   | 140     | 1840    | 2866    | 163                             |
| SD 0,42 - 15 F1 | 30             | 40   |                             | 238                       | 202 | 186 | 166 | 129 | 99   | 140     | 2070    | 3096    | 173                             |
| SD 0,42 - 18    | 37             | 50   |                             | 290                       | 248 | 228 | 204 | 161 | 123  | 140     | 2415    | 3884    | 228                             |

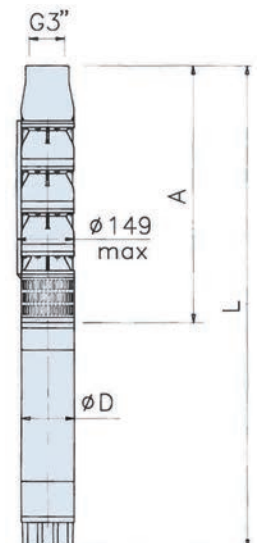
Materiales tipo A  
 Impulsor: Hierro fundido  
 Cuerpo: Hierro fundido  
 Eje: Acero inox.

Material type A  
 Impeller: Cast iron  
 Bowl: Cast iron  
 Shaft: St. steel

Materiaux type A  
 Roue: Fonte  
 Corps: Fonte  
 Arbre: Acier inox.

| Tipo<br>Type    |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|-----------------|------|------|---|-------|---|---|-------|
|                 | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
|                 |      |      |   |       |   |   |       |
| SD 0,42 - 2 F2E | 3    | 4    | P0004479  | 1.022 | P0017328  | -   | 1.674 |
| SD 0,42 - 2     | 4    | 5,5  | P0004475  | 1.034 | P0017329  | -   | 1.799 |
| SD 0,42 - 3 F1  | 5,5  | 7,5  | P0004477  | 1.170 | P0017330  | P0017336  | 2.260 |
| SD 0,42 - 4 F1  | 7,5  | 10   | P0004454  | 1.418 | P0017331  | P0017337  | 2.508 |
| SD 0,42 - 5 F2  | 9,2  | 12,5 | P0004464  | 1.679 | P0017332  | P0017338  | 2.924 |
| SD 0,42 - 6 F2  | 11   | 15   | P0004465  | 1.785 | P0019856  | P0017339  | 3.100 |
| SD 0,42 - 7 F3  | 13   | 17,5 | P0004469  | 1.930 | P0017333  | P0017340  | 3.355 |
| SD 0,42 - 8 F4  | 15   | 20   | P0004473  | 2.183 | P0017334  | P0017341  | 3.712 |
| SD 0,42 - 9     | 18,5 | 25   | P0004438  | 2.693 | P0017335  | P0017342  | 4.353 |
| SD 0,42 - 11    | 22   | 30   | P0004439  | 3.166 | P0019908  | P0019859  | 5.033 |
| SD 0,42 - 13 F2 | 25   | 35   | P0004466  | 3.263 | P0019857  | P0019860  | 5.306 |
| SD 0,42 - 15 F1 | 30   | 40   | P0004455  | 3.904 | P0019858  | P0019861  | 6.125 |
| SD 0,42 - 18    | 37   | 50   | P0004442  | 4.545 | P0017405  | P0019909  | 7.106 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 25°  
 MAX. ARENA: 40 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 25°  
 SAND MAX.: 40 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 25°  
 MAX. SABLE: 40 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |      |      |      | D<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|------|------|------|---------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 500 | 750 | 1000 | 1250 | 1500 |         |         |         |                                 |
|              |                |      |                             | 0                         | 30  | 45  | 60   | 75   | 90   |         |         |         |                                 |
| SD 0,46-2F1  | 4              | 5,5  | m.c.a.                      | 27                        | 22  | 20  | 17   | 13   | 7    | 90      | 566     | 1149    | 53                              |
| SD 0,46-3F3  | 5,5            | 7,5  |                             | 38                        | 29  | 28  | 24   | 16   | 8    | 90      | 683     | 1381    | 65                              |
| SD 0,46-3    | 7,5            | 10   |                             | 43                        | 36  | 33  | 29   | 22   | 13   | 140     | 713     | 1359    | 81                              |
| SD 0,46-4    | 9,2            | 12,5 |                             | 57                        | 48  | 44  | 38   | 30   | 17   | 140     | 830     | 1508    | 90                              |
| SD 0,46-5    | 11             | 15   |                             | 71                        | 60  | 55  | 48   | 37   | 21   | 140     | 947     | 1658    | 100                             |
| SD 0,46-6F1  | 13             | 17,5 |                             | 84                        | 70  | 64  | 55   | 42   | 24   | 140     | 1064    | 1784    | 117                             |
| SD 0,46-7F2  | 15             | 20   |                             | 96                        | 80  | 74  | 63   | 48   | 26   | 140     | 1181    | 1957    | 120                             |
| SD 0,46-8    | 18,5           | 25   |                             | 114                       | 96  | 88  | 76   | 59   | 34   | 140     | 1298    | 2139    | 133                             |
| SD 0,46-10   | 22             | 30   |                             | 142                       | 120 | 110 | 95   | 74   | 42   | 140     | 1532    | 2438    | 152                             |
| SD 0,46-11   | 25             | 35   |                             | 156                       | 132 | 121 | 105  | 81   | 46   | 140     | 1649    | 2726    | 189                             |
| SD 0,46-13   | 30             | 40   |                             | 185                       | 156 | 143 | 124  | 96   | 55   | 140     | 1883    | 2920    | 187                             |
| SD 0,46-16   | 37             | 50   |                             | 227                       | 192 | 176 | 152  | 118  | 67   | 140     | 2234    | 3639    | 259                             |
| SD 0,46-20   | 45             | 60   |                             | 284                       | 240 | 220 | 190  | 148  | 84   | 140     | 2702    | 3977    | 299                             |

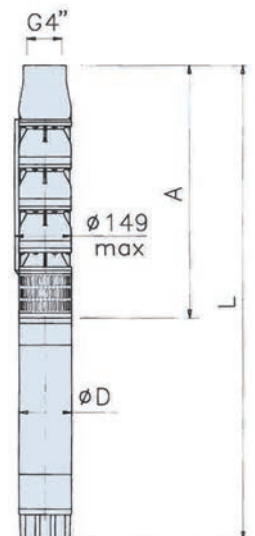
Materiales tipo A  
 Impulsor: Hierro fundido  
 Cuerpo: Hierro fundido  
 Eje: Acero inox.

Material type A  
 Impeller: Cast iron  
 Bowl: Cast iron  
 Shaft: St. steel

Materiaux type A  
 Roue: Fonte  
 Corps: Fonte  
 Arbre: Acier inox.

| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |       |
|--------------|------|------|---|-------|---|---|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €     |
|              |      |      |   |       |   |   |       |
| SD 0,46-2F1  | 4    | 5,5  | P0003982  | 906   | P0017352  | -   | 1.671 |
| SD 0,46-3F3  | 5,5  | 7,5  | P0003985  | 1.093 | P0017353  | P0019881  | 2.183 |
| SD 0,46-3    | 7,5  | 10   | P0003965  | 1.170 | P0019862  | P0017363  | 2.260 |
| SD 0,46-4    | 9,2  | 12,5 | P0003966  | 1.420 | P0017354  | P0017364  | 2.665 |
| SD 0,46-5    | 11   | 15   | P0003967  | 1.697 | P0017355  | P0017365  | 3.012 |
| SD 0,46-6F1  | 13   | 17,5 | P0003975  | 1.960 | P0017356  | P0017366  | 3.385 |
| SD 0,46-7F2  | 15   | 20   | P0003976  | 2.015 | P0017357  | P0017367  | 3.544 |
| SD 0,46-8    | 18,5 | 25   | P0003968  | 2.183 | P0017358  | P0017368  | 3.843 |
| SD 0,46-10   | 22   | 30   | P0003969  | 2.775 | P0019863  | P0019882  | 4.642 |
| SD 0,46-11   | 25   | 35   | P0003970  | 2.950 | P0019864  | P0017369  | 4.993 |
| SD 0,46-13   | 30   | 40   | P0003971  | 3.475 | P0017359  | P0017370  | 5.696 |
| SD 0,46-16   | 37   | 50   | P0003972  | 4.088 | P0019911  | P0019910  | 6.649 |
| SD 0,46-20   | 45   | 60   | P0003973  | 4.982 | P0032292  | P0032295  | 7.860 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

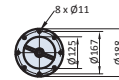
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|------|------|------|------|-------------------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 400 | 600 | 800 | 1000 | 1100 | 1200 | 1300 |                   |         |         |                                 |
|              |                |      |                             | 0                         | 24  | 36  | 48  | 60   | 66   | 72   | 78   |                   |         |         |                                 |
| SD 0,64/1F1  | 4              | 5,5  | m.c.a.                      | 21                        | 20  | 19  | 17  | 14   | 12   | 10   | 8    | 142               | 525     | 1174    | 70,2                            |
| SD 0,64/1    | 5,5            | 7,5  |                             | 24                        | 23  | 22  | 21  | 18   | 16   | 15   | 13   | 142               | 525     | 1203    | 73,2                            |
| SD 0,64/2F2  | 7,5            | 10   |                             | 42                        | 41  | 38  | 34  | 28   | 24   | 21   | 16   | 142               | 661     | 1419    | 88,3                            |
| SD 0,64/2F1  | 9,3            | 12,5 |                             | 45                        | 44  | 41  | 38  | 33   | 29   | 25   | 21   | 142               | 661     | 1461    | 92,3                            |
| SD 0,64/2    | 9,3            | 12,5 |                             | 48                        | 47  | 45  | 42  | 37   | 33   | 30   | 26   | 142               | 661     | 1461    | 92,3                            |
| SD 0,64/3F3  | 11             | 15   |                             | 64                        | 62  | 58  | 52  | 42   | 37   | 32   | 25   | 142               | 797     | 1648    | 105,4                           |
| SD 0,64/3F2  | 12,9           | 17,5 |                             | 68                        | 66  | 62  | 56  | 48   | 42   | 37   | 30   | 142               | 797     | 1708    | 110,4                           |
| SD 0,64/3F1  | 12,9           | 17,5 |                             | 71                        | 69  | 65  | 60  | 52   | 46   | 41   | 35   | 142               | 797     | 1708    | 110,4                           |
| SD 0,64/3    | 15             | 20   |                             | 75                        | 73  | 69  | 65  | 58   | 51   | 46   | 41   | 142               | 797     | 1770    | 116,4                           |
| SD 0,64/4F3  | 15             | 20   |                             | 90                        | 88  | 82  | 74  | 63   | 55   | 48   | 39   | 142               | 933     | 1906    | 133,5                           |
| SD 0,64/4F2  | 18,5           | 25   |                             | 95                        | 93  | 87  | 80  | 69   | 61   | 53   | 45   | 142               | 933     | 1939    | 133,7                           |
| SD 0,64/4F1  | 18,5           | 25   |                             | 99                        | 96  | 91  | 84  | 74   | 65   | 58   | 50   | 142               | 933     | 1939    | 133,7                           |
| SD 0,64/4    | 18,5           | 25   |                             | 104                       | 101 | 96  | 90  | 80   | 71   | 64   | 57   | 142               | 933     | 1939    | 139,5                           |
| SD 0,64/5F3  | 22             | 30   |                             | 120                       | 117 | 110 | 100 | 85   | 75   | 66   | 55   | 142               | 1069    | 2175    | 148,6                           |
| SD 0,64/5F2  | 22             | 30   |                             | 123                       | 120 | 113 | 104 | 90   | 80   | 70   | 60   | 142               | 1069    | 2175    | 148,6                           |
| SD 0,64/5F1  | 22             | 30   |                             | 127                       | 123 | 117 | 108 | 95   | 84   | 75   | 66   | 142               | 1069    | 2175    | 152,6                           |
| SD 0,64/5    | 26,5           | 35   |                             | 130                       | 126 | 120 | 113 | 100  | 89   | 80   | 71   | 142               | 1069    | 2286    | 152,6                           |
| SD 0,64/6F3  | 26,5           | 35   |                             | 146                       | 142 | 134 | 123 | 105  | 93   | 82   | 69   | 142               | 1205    | 2422    | 161,7                           |
| SD 0,64/6F2  | 26,5           | 35   |                             | 149                       | 145 | 137 | 127 | 110  | 97   | 86   | 75   | 142               | 1205    | 2422    | 161,7                           |
| SD 0,64/6F1  | 30             | 40   |                             | 153                       | 148 | 141 | 131 | 115  | 102  | 91   | 80   | 142               | 1205    | 2452    | 175,7                           |
| SD 0,64/6    | 30             | 40   |                             | 156                       | 151 | 144 | 135 | 120  | 107  | 96   | 85   | 142               | 1205    | 2452    | 182,7                           |
| SD 0,64/7F2  | 30             | 40   |                             | 175                       | 170 | 161 | 149 | 130  | 115  | 102  | 89   | 142               | 1341    | 2588    | 191,7                           |
| SD 0,64/7F1  | 37             | 50   |                             | 179                       | 174 | 165 | 153 | 135  | 120  | 107  | 94   | 142               | 1341    | 2688    | 191,7                           |
| SD 0,64/7    | 37             | 50   |                             | 182                       | 177 | 168 | 158 | 140  | 125  | 112  | 99   | 142               | 1341    | 2688    | 191,7                           |
| SD 0,64/8F4  | 37             | 50   |                             | 195                       | 189 | 178 | 163 | 140  | 124  | 109  | 92   | 142               | 1477    | 2824    | 200,8                           |
| SD 0,64/8F2  | 37             | 50   |                             | 201                       | 196 | 185 | 172 | 150  | 133  | 118  | 103  | 142               | 1477    | 2824    | 200,8                           |
| SD 0,64/8    | 37             | 50   |                             | 208                       | 202 | 192 | 180 | 160  | 143  | 128  | 113  | 142               | 1477    | 2842    | 229,8                           |
| SD 0,64/9F5  | 37             | 50   |                             | 218                       | 211 | 199 | 182 | 155  | 137  | 120  | 101  | 142               | 1613    | 2960    | 209,9                           |
| SD 0,64/9F3  | 45             | 60   |                             | 224                       | 218 | 206 | 190 | 165  | 146  | 130  | 112  | 142               | 1613    | 2814    | 208,6                           |
| SD 0,64/9    | 45             | 60   |                             | 234                       | 227 | 216 | 203 | 180  | 161  | 144  | 128  | 142               | 1613    | 2814    | 208,6                           |
| SD 0,64/10   | 51,5           | 70   |                             | 260                       | 252 | 240 | 225 | 200  | 179  | 160  | 142  | 190               | 1749    | 3035    | 259,7                           |
| SD 0,64/11F3 | 51,5           | 70   | 276                         | 268                       | 254 | 235 | 205 | 182  | 162  | 140  | 190  | 1885              | 3171    | 268,8   |                                 |
| SD 0,64/11   | 51,5           | 70   | 286                         | 278                       | 264 | 248 | 220 | 196  | 176  | 156  | 190  | 1885              | 3171    | 276,8   |                                 |

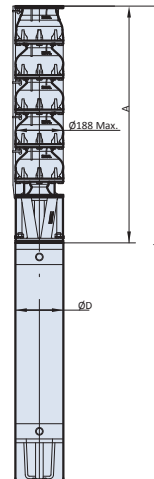
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |       |
|--------------|------|------|---|-------|---|--|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €     |
| SD 0,64/1F1  | 4    | 5,5  | P0098028  | 1.122 | P0098304  | -  | 2.084 |
| SD 0,64/1    | 5,5  | 7,5  | P0098029  | 1.122 | P0098305  | -  | 2.143 |
| SD 0,64/2F2  | 7,5  | 10   | P0098030  | 1.392 | P0098306  | P0098168   | 2.482 |
| SD 0,64/2F1  | 9,3  | 12,5 | P0098031  | 1.392 | P0098307  | P0098169   | 2.637 |
| SD 0,64/2    | 9,3  | 12,5 | P0098032  | 1.392 | P0098308  | P0098170   | 2.637 |
| SD 0,64/3F3  | 11   | 15   | P0098033  | 1.661 | P0098309  | P0098171   | 2.976 |
| SD 0,64/3F2  | 12,9 | 17,5 | P0098034  | 1.661 | P0098310  | P0098172   | 3.086 |
| SD 0,64/3F1  | 12,9 | 17,5 | P0098035  | 1.661 | P0098311  | P0098173   | 3.086 |
| SD 0,64/3    | 15   | 20   | P0098036  | 1.661 | P0098312  | P0098174   | 3.190 |
| SD 0,64/4F3  | 15   | 20   | P0098037  | 1.931 | P0098313  | P0098175   | 3.460 |
| SD 0,64/4F2  | 18,5 | 25   | P0098038  | 1.931 | P0098314  | P0098176   | 3.591 |
| SD 0,64/4F1  | 18,5 | 25   | P0098039  | 1.931 | P0098315  | P0098177   | 3.591 |
| SD 0,64/4    | 18,5 | 25   | P0098040  | 1.931 | P0098316  | P0098178   | 3.591 |
| SD 0,64/5F3  | 22   | 30   | P0098041  | 2.200 | P0098317  | P0098179   | 4.063 |
| SD 0,64/5F2  | 22   | 30   | P0098042  | 2.200 | P0098318  | P0098180   | 4.067 |
| SD 0,64/5F1  | 22   | 30   | P0098043  | 2.200 | P0098319  | P0098181   | 4.067 |
| SD 0,64/5    | 26,5 | 35   | P0098044  | 2.200 | P0098320  | P0098182   | 4.243 |
| SD 0,64/6F3  | 26,5 | 35   | P0098045  | 2.470 | P0098321  | P0098183   | 4.337 |
| SD 0,64/6F2  | 26,5 | 35   | P0098046  | 2.470 | P0098322  | P0098184   | 4.513 |
| SD 0,64/6F1  | 30   | 40   | P0098047  | 2.470 | P0098323  | P0098185   | 4.513 |
| SD 0,64/6    | 30   | 40   | P0098048  | 2.470 | P0098324  | P0098186   | 4.691 |
| SD 0,64/7F2  | 30   | 40   | P0098049  | 2.739 | P0098325  | P0098187   | 4.960 |
| SD 0,64/7F1  | 37   | 50   | P0098050  | 2.739 | P0098326  | P0098188   | 5.300 |
| SD 0,64/7    | 37   | 50   | P0098051  | 2.739 | P0098327  | P0098189   | 5.300 |
| SD 0,64/8F4  | 37   | 50   | P0098052  | 3.009 | P0098328  | P0098190   | 5.570 |
| SD 0,64/8F2  | 37   | 50   | P0098053  | 3.009 | P0098329  | P0098191   | 5.570 |
| SD 0,64/8    | 37   | 50   | P0098054  | 3.009 | P0098330  | P0098192   | 5.570 |
| SD 0,64/9F5  | 37   | 50   | P0098055  | 3.358 | P0098331  | P0098193   | 5.840 |
| SD 0,64/9F3  | 45   | 60   | P0098056  | 3.358 | P0098332  | P0098194   | 6.236 |
| SD 0,64/9    | 45   | 60   | P0098057  | 3.358 | P0098333  | P0098195   | 6.236 |
| SD 0,64/10   | 51,5 | 70   | P0098058  | 3.628 | P0098334  | P0098196   | 6.723 |
| SD 0,64/11F3 | 51,5 | 70   | P0098059  | 3.897 | P0098335  | P0098197   | 6.992 |
| SD 0,64/11   | 51,5 | 70   | P0098060  | 3.897 | P0098336  | P0098198   | 6.992 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

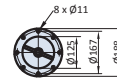
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |      |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|-----|-----|------|------|------|------|------|-------------------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 600 | 800 | 1000 | 1100 | 1200 | 1400 | 1500 |                   |         |         |                                 |
|              |                |      |                             | 0                         | 36  | 48  | 60   | 66   | 72   | 84   | 90   |                   |         |         |                                 |
| SD 0,78/1F1  | 4              | 5,5  | m.c.a.                      | 23                        | 20  | 19  | 16   | 15   | 13   | 9    | 8    | 142               | 525     | 1174    | 70,4                            |
| SD 0,78/1    | 5,5            | 7,5  |                             | 27                        | 24  | 23  | 21   | 20   | 18   | 15   | 13   | 142               | 525     | 1203    | 73,4                            |
| SD 0,78/2F2E | 7,5            | 10   |                             | 41                        | 37  | 34  | 28   | 25   | 22   | -    | -    | 142               | 661     | 1419    | 88,6                            |
| SD 0,78/2F2  | 7,5            | 10   |                             | 47                        | 40  | 37  | 32   | 29   | 26   | 19   | 15   | 142               | 661     | 1419    | 88,6                            |
| SD 0,78/2F1  | 9,3            | 12,5 |                             | 51                        | 45  | 42  | 37   | 35   | 31   | 25   | 21   | 142               | 661     | 1461    | 92,6                            |
| SD 0,78/2    | 11             | 15   |                             | 55                        | 49  | 46  | 42   | 40   | 36   | 30   | 27   | 142               | 661     | 1512    | 96,6                            |
| SD 0,78/3F3  | 11             | 15   |                             | 72                        | 62  | 57  | 50   | 45   | 40   | 29   | 23   | 142               | 797     | 1648    | 105,8                           |
| SD 0,78/3F2  | 12,9           | 17,5 |                             | 76                        | 67  | 62  | 55   | 51   | 46   | 35   | 30   | 142               | 797     | 1708    | 110,8                           |
| SD 0,78/3F1  | 15             | 20   |                             | 80                        | 70  | 66  | 60   | 56   | 51   | 41   | 35   | 142               | 797     | 1770    | 116,8                           |
| SD 0,78/3    | 18,5           | 25   |                             | 85                        | 75  | 71  | 65   | 61   | 56   | 47   | 42   | 142               | 797     | 1803    | 125,1                           |
| SD 0,78/4F3  | 18,5           | 25   |                             | 102                       | 88  | 82  | 72   | 67   | 60   | 45   | 38   | 142               | 933     | 1939    | 134                             |
| SD 0,78/4F2  | 18,5           | 25   |                             | 108                       | 94  | 88  | 79   | 73   | 66   | 52   | 45   | 142               | 933     | 1939    | 134                             |
| SD 0,78/4F1  | 22             | 30   |                             | 111                       | 98  | 92  | 84   | 78   | 71   | 58   | 51   | 142               | 933     | 2039    | 140                             |
| SD 0,78/4    | 22             | 30   |                             | 118                       | 104 | 98  | 90   | 85   | 78   | 66   | 58   | 142               | 933     | 2039    | 140                             |
| SD 0,78/5F3  | 22             | 30   |                             | 135                       | 118 | 109 | 98   | 91   | 82   | 63   | 54   | 142               | 1069    | 2175    | 149,2                           |
| SD 0,78/5F2  | 22             | 30   |                             | 139                       | 122 | 114 | 103  | 96   | 87   | 69   | 60   | 142               | 1069    | 2175    | 149,2                           |
| SD 0,78/5F1  | 26,5           | 35   |                             | 143                       | 126 | 118 | 108  | 101  | 92   | 76   | 66   | 142               | 1069    | 2286    | 153,2                           |
| SD 0,78/5    | 26,5           | 35   |                             | 147                       | 131 | 123 | 113  | 107  | 98   | 82   | 73   | 142               | 1069    | 2286    | 153,2                           |
| SD 0,78/6F4  | 26,5           | 35   |                             | 161                       | 140 | 130 | 116  | 107  | 96   | 73   | 62   | 142               | 1205    | 2422    | 162,1                           |
| SD 0,78/6F3  | 30             | 40   |                             | 165                       | 144 | 134 | 121  | 112  | 102  | 79   | 68   | 142               | 1205    | 2452    | 176,4                           |
| SD 0,78/6F2  | 30             | 40   |                             | 169                       | 148 | 138 | 126  | 117  | 107  | 86   | 75   | 142               | 1205    | 2452    | 176,4                           |
| SD 0,78/6F1  | 30             | 40   |                             | 172                       | 153 | 143 | 131  | 123  | 112  | 92   | 81   | 142               | 1205    | 2452    | 176,4                           |
| SD 0,78/6    | 37             | 50   |                             | 176                       | 157 | 147 | 136  | 128  | 117  | 98   | 87   | 142               | 1205    | 2552    | 183,4                           |
| SD 0,78/7F2  | 37             | 50   |                             | 198                       | 175 | 163 | 148  | 139  | 126  | 102  | 89   | 142               | 1341    | 2688    | 192,6                           |
| SD 0,78/7F1  | 37             | 50   |                             | 202                       | 179 | 167 | 153  | 144  | 132  | 108  | 95   | 142               | 1341    | 2688    | 192,6                           |
| SD 0,78/7    | 37             | 50   |                             | 206                       | 183 | 172 | 158  | 149  | 137  | 115  | 102  | 142               | 1341    | 2688    | 192,6                           |
| SD 0,78/8F4  | 37             | 50   |                             | 220                       | 192 | 179 | 161  | 149  | 135  | 106  | 91   | 142               | 1477    | 2824    | 201,8                           |
| SD 0,78/8F2  | 45             | 60   |                             | 227                       | 201 | 187 | 171  | 160  | 146  | 118  | 104  | 142               | 1477    | 2824    | 200,5                           |
| SD 0,78/8    | 45             | 60   |                             | 235                       | 209 | 196 | 181  | 171  | 156  | 131  | 116  | 142               | 1477    | 2824    | 200,5                           |
| SD 0,78/9F3  | 45             | 60   |                             | 253                       | 223 | 207 | 188  | 176  | 160  | 129  | 112  | 142               | 1613    | 2960    | 209,7                           |
| SD 0,78/9    | 51,5           | 70   |                             | 265                       | 235 | 221 | 203  | 192  | 176  | 147  | 131  | 190               | 1613    | 2899    | 245,7                           |
| SD 0,78/10F6 | 45             | 60   |                             | 270                       | 236 | 219 | 196  | 181  | 164  | 126  | 108  | 142               | 1749    | 3096    | 218,9                           |
| SD 0,78/10F4 | 51,5           | 70   |                             | 278                       | 245 | 228 | 206  | 192  | 174  | 139  | 120  | 190               | 1749    | 3035    | 268,9                           |
| SD 0,78/10   | 51,5           | 70   | 294                         | 261                       | 245 | 226 | 213  | 195  | 164  | 145  | 190  | 1749              | 3035    | 254,9   |                                 |
| SD 0,78/11F6 | 51,5           | 70   | 300                         | 262                       | 243 | 219 | 203  | 184  | 143  | 122  | 190  | 1885              | 3171    | 263,6   |                                 |
| SD 0,78/11F3 | 60             | 80   | 312                         | 275                       | 257 | 234 | 219  | 199  | 161  | 141  | 190  | 1885              | 3226    | 277,6   |                                 |
| SD 0,78/11   | 60             | 80   | 323                         | 287                       | 270 | 249 | 235  | 215  | 180  | 160  | 190  | 1885              | 3226    | 277,6   |                                 |

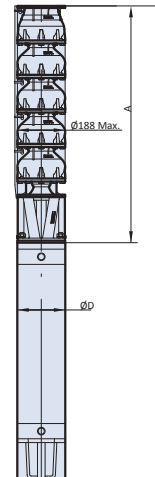
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |       |
|--------------|------|------|---|-------|---|--|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €     |
|              |      |      |   |       | Cod.  | Cod.   |       |
| SD 0,78/1F1  | 4    | 5,5  | P0098061  | 1.136 | P0098337  | P0098199   | 2.098 |
| SD 0,78/1    | 5,5  | 7,5  | P0098062  | 1.136 | P0098338  | P0098200   | 2.157 |
| SD 0,78/2F2E | 7,5  | 10   | P0098063  | 1.414 | P0098339  | P0098201   | 2.226 |
| SD 0,78/2F2  | 7,5  | 10   | P0098064  | 1.414 | P0098340  | P0098202   | 2.504 |
| SD 0,78/2F1  | 9,3  | 12,5 | P0098065  | 1.414 | P0098341  | P0098203   | 2.659 |
| SD 0,78/2    | 11   | 15   | P0098066  | 1.414 | P0098342  | P0098204   | 2.729 |
| SD 0,78/3F3  | 11   | 15   | P0098067  | 1.693 | P0098343  | P0098205   | 2.729 |
| SD 0,78/3F2  | 12,9 | 17,5 | P0098068  | 1.693 | P0098344  | P0098206   | 3.118 |
| SD 0,78/3F1  | 15   | 20   | P0098069  | 1.693 | P0098345  | P0098207   | 3.222 |
| SD 0,78/3    | 18,5 | 25   | P0098070  | 1.693 | P0098346  | P0098208   | 3.353 |
| SD 0,78/4F3  | 18,5 | 25   | P0098071  | 1.972 | P0098347  | P0098209   | 3.353 |
| SD 0,78/4F2  | 18,5 | 25   | P0098072  | 1.972 | P0098348  | P0098210   | 3.632 |
| SD 0,78/4F1  | 22   | 30   | P0098073  | 1.972 | P0098349  | P0098211   | 3.839 |
| SD 0,78/4    | 22   | 30   | P0098074  | 1.972 | P0098350  | P0098212   | 3.839 |
| SD 0,78/5F3  | 22   | 30   | P0098075  | 2.251 | P0098351  | P0098213   | 3.839 |
| SD 0,78/5F2  | 22   | 30   | P0098076  | 2.251 | P0098352  | P0098214   | 4.118 |
| SD 0,78/5F1  | 26,5 | 35   | P0098077  | 2.251 | P0098353  | P0098215   | 4.294 |
| SD 0,78/5    | 26,5 | 35   | P0098078  | 2.251 | P0098354  | P0098216   | 4.294 |
| SD 0,78/6F4  | 26,5 | 35   | P0098079  | 2.530 | P0098355  | P0098217   | 4.294 |
| SD 0,78/6F3  | 30   | 40   | P0098080  | 2.530 | P0098356  | P0098218   | 4.751 |
| SD 0,78/6F2  | 30   | 40   | P0098081  | 2.530 | P0098357  | P0098219   | 4.751 |
| SD 0,78/6F1  | 30   | 40   | P0098082  | 2.530 | P0098358  | P0098220   | 4.751 |
| SD 0,78/6    | 37   | 50   | P0098083  | 2.530 | P0098359  | P0098221   | 5.091 |
| SD 0,78/7F2  | 37   | 50   | P0098084  | 2.809 | P0098360  | P0098222   | 5.091 |
| SD 0,78/7F1  | 37   | 50   | P0098085  | 2.809 | P0098361  | P0098223   | 5.370 |
| SD 0,78/7    | 37   | 50   | P0098086  | 2.809 | P0098362  | P0098224   | 5.370 |
| SD 0,78/8F4  | 37   | 50   | P0098087  | 3.167 | P0098363  | P0098225   | 5.370 |
| SD 0,78/8F2  | 45   | 60   | P0098088  | 3.167 | P0098364  | P0098226   | 6.045 |
| SD 0,78/8    | 45   | 60   | P0098089  | 3.167 | P0098365  | P0098227   | 6.045 |
| SD 0,78/9F3  | 45   | 60   | P0098090  | 3.446 | P0098366  | P0098228   | 6.045 |
| SD 0,78/9    | 51,5 | 70   | P0098091  | 3.446 | P0098367  | P0098229   | 6.541 |
| SD 0,78/10F6 | 45   | 60   | P0098092  | 3.725 | P0098368  | P0098230   | 6.324 |
| SD 0,78/10F4 | 51,5 | 70   | P0098093  | 3.725 | P0098369  | P0098231   | 6.820 |
| SD 0,78/10   | 51,5 | 70   | P0098094  | 3.725 | P0098370  | P0098232   | 6.820 |
| SD 0,78/11F6 | 51,5 | 70   | P0098095  | 4.004 | P0098371  | P0098233   | 6.820 |
| SD 0,78/11F3 | 60   | 80   | P0098096  | 4.004 | P0098372  | P0098234   | 7.246 |
| SD 0,78/11   | 60   | 80   | P0098097  | 4.004 | P0098373  | P0098235   | 7.246 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 25°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 25°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 25°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

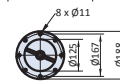
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|------|------|------|------|------|------|------|-------------------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 1000 | 1200 | 1400 | 1600 | 1800 | 2000 | 2100 |                   |         |         |                                 |
|              |                |      |                             | 0                         | 60   | 72   | 84   | 96   | 108  | 120  | 126  |                   |         |         |                                 |
| SD 0,84/1F1  | 7,5            | 10   | m.c.a.                      | 25                        | 22   | 21   | 20   | 19   | 16   | 13   | 11   | 142               | 525     | 1283    | 80                              |
| SD 0,84/1    | 11             | 12,5 |                             | 30                        | 26   | 26   | 25   | 24   | 22   | 19   | 18   | 142               | 525     | 1325    | 84                              |
| SD 0,84/2F2E | 12,9           | 17,5 |                             | 47                        | 42   | 40   | 37   | 32   | 26   | -    | -    | 142               | 661     | 1572    | 102,9                           |
| SD 0,84/2F2  | 15             | 20   |                             | 51                        | 45   | 43   | 41   | 37   | 32   | 25   | 22   | 142               | 661     | 1634    | 108,9                           |
| SD 0,84/2F1  | 18,5           | 25   |                             | 56                        | 49   | 48   | 46   | 43   | 38   | 33   | 29   | 142               | 661     | 1667    | 116,9                           |
| SD 0,84/2    | 18,5           | 25   |                             | 60                        | 54   | 52   | 51   | 48   | 44   | 39   | 37   | 142               | 661     | 1667    | 116,9                           |
| SD 0,84/3F3  | 22             | 30   |                             | 78                        | 69   | 65   | 62   | 57   | 49   | 39   | 33   | 142               | 797     | 1903    | 132,7                           |
| SD 0,84/3F2  | 22             | 30   |                             | 83                        | 74   | 71   | 68   | 63   | 56   | 46   | 41   | 142               | 797     | 1903    | 132,7                           |
| SD 0,84/3F1  | 26,5           | 35   |                             | 87                        | 78   | 75   | 73   | 68   | 62   | 53   | 49   | 142               | 797     | 2014    | 136,7                           |
| SD 0,84/3    | 30             | 40   |                             | 93                        | 83   | 81   | 79   | 75   | 69   | 61   | 57   | 142               | 797     | 2044    | 150,7                           |
| SD 0,84/4F3  | 30             | 40   |                             | 110                       | 98   | 94   | 90   | 83   | 73   | 60   | 53   | 142               | 933     | 2180    | 160,6                           |
| SD 0,84/4F2  | 37             | 50   |                             | 117                       | 104  | 100  | 97   | 90   | 81   | 69   | 62   | 142               | 933     | 2280    | 167,6                           |
| SD 0,84/4F1  | 37             | 50   |                             | 122                       | 109  | 105  | 102  | 96   | 87   | 76   | 70   | 142               | 933     | 2280    | 167,6                           |
| SD 0,84/4    | 37             | 50   |                             | 129                       | 115  | 112  | 109  | 104  | 95   | 85   | 79   | 142               | 933     | 2280    | 167,6                           |
| SD 0,84/5F4  | 37             | 50   |                             | 140                       | 124  | 118  | 113  | 104  | 92   | 75   | 66   | 142               | 1069    | 2416    | 177,5                           |
| SD 0,84/5F3  | 45             | 60   |                             | 147                       | 131  | 126  | 121  | 112  | 100  | 84   | 75   | 142               | 1069    | 2416    | 176,1                           |
| SD 0,84/5F2  | 45             | 60   |                             | 152                       | 135  | 130  | 126  | 118  | 106  | 91   | 83   | 142               | 1069    | 2416    | 176,1                           |
| SD 0,84/5F1  | 45             | 60   |                             | 156                       | 140  | 135  | 131  | 124  | 113  | 98   | 91   | 142               | 1069    | 2416    | 176,1                           |
| SD 0,84/5    | 51,5           | 70   |                             | 161                       | 144  | 140  | 137  | 130  | 119  | 106  | 99   | 190               | 1069    | 2355    | 212,1                           |
| SD 0,84/6F4  | 51,5           | 70   |                             | 175                       | 155  | 149  | 143  | 132  | 118  | 98   | 87   | 190               | 1205    | 2491    | 215,9                           |
| SD 0,84/6F3  | 51,5           | 70   |                             | 179                       | 160  | 154  | 148  | 138  | 124  | 105  | 95   | 190               | 1205    | 2491    | 221,9                           |
| SD 0,84/6F2  | 51,5           | 70   |                             | 184                       | 164  | 158  | 154  | 144  | 130  | 112  | 103  | 190               | 1205    | 2491    | 221,9                           |
| SD 0,84/6F1  | 60             | 80   |                             | 188                       | 168  | 163  | 159  | 150  | 137  | 120  | 111  | 190               | 1205    | 2546    | 235,9                           |
| SD 0,84/6    | 60             | 80   |                             | 193                       | 173  | 168  | 164  | 156  | 143  | 127  | 119  | 190               | 1205    | 2546    | 235,9                           |
| SD 0,84/7F2  | 60             | 80   |                             | 216                       | 193  | 186  | 181  | 170  | 154  | 133  | 122  | 190               | 1341    | 2682    | 245,8                           |
| SD 0,84/7F1  | 67             | 90   |                             | 221                       | 197  | 191  | 186  | 176  | 160  | 141  | 130  | 190               | 1341    | 2707    | 254,8                           |
| SD 0,84/7    | 67             | 90   |                             | 225                       | 202  | 196  | 192  | 182  | 167  | 148  | 138  | 190               | 1341    | 2707    | 255,1                           |
| SD 0,84/8F4  | 67             | 90   |                             | 239                       | 213  | 205  | 198  | 184  | 165  | 140  | 126  | 190               | 1477    | 2843    | 264,7                           |
| SD 0,84/8F2  | 75             | 100  |                             | 248                       | 222  | 215  | 208  | 196  | 178  | 155  | 142  | 190               | 1477    | 2868    | 285,7                           |
| SD 0,84/8    | 75             | 100  |                             | 257                       | 230  | 224  | 219  | 208  | 190  | 169  | 158  | 190               | 1477    | 2868    | 285,7                           |
| SD 0,84/9F7  | 67             | 90   | 258                         | 228                       | 218  | 209  | 193  | 170  | 139  | 122  | 190  | 1613              | 2979    | 274,5   |                                 |
| SD 0,84/9F3  | 75             | 100  | 276                         | 246                       | 238  | 230  | 216  | 195  | 168  | 154  | 190  | 1613              | 3004    | 295,5   |                                 |
| SD 0,84/9    | 92             | 125  | 289                         | 259                       | 252  | 246  | 233  | 214  | 190  | 178  | 190  | 1613              | 3149    | 313,5   |                                 |
| SD 0,84/10F4 | 92             | 125  | 303                         | 270                       | 261  | 252  | 236  | 213  | 182  | 166  | 190  | 1749              | 3285    | 323,4   |                                 |
| SD 0,84/10   | 92             | 125  | 321                         | 288                       | 280  | 274  | 259  | 238  | 212  | 198  | 190  | 1749              | 3285    | 323,7   |                                 |

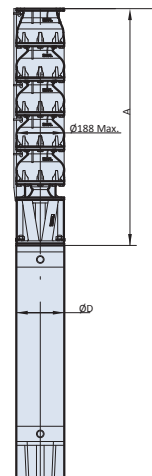
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |       |
|--------------|------|------|---|-------|---|--|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €     |
|              |      |      |   |       | Cod.  | Cod.   |       |
| SD 0,84/1F1  | 7,5  | 10   | P0098098  | 1.138 | P0098374  | P0098236   | 2.228 |
| SD 0,84/1    | 11   | 12,5 | P0098099  | 1.138 | P0098375  | P0098237   | 2.383 |
| SD 0,84/2F2E | 12,9 | 17,5 | P0098100  | 1.436 | P0098376  | P0098238   | 2.861 |
| SD 0,84/2F2  | 15   | 20   | P0098101  | 1.436 | P0098377  | P0098239   | 2.965 |
| SD 0,84/2F1  | 18,5 | 25   | P0098102  | 1.436 | P0098378  | P0098240   | 3.096 |
| SD 0,84/2    | 18,5 | 25   | P0098103  | 1.436 | P0098379  | P0098241   | 3.096 |
| SD 0,84/3F3  | 22   | 30   | P0098104  | 1.733 | P0098380  | P0098242   | 3.600 |
| SD 0,84/3F2  | 22   | 30   | P0098105  | 1.733 | P0098381  | P0098243   | 3.600 |
| SD 0,84/3F1  | 26,5 | 35   | P0098106  | 1.733 | P0098382  | P0098244   | 3.776 |
| SD 0,84/3    | 30   | 40   | P0098107  | 1.733 | P0098383  | P0098245   | 3.954 |
| SD 0,84/4F3  | 30   | 40   | P0098108  | 2.031 | P0098384  | P0098246   | 4.252 |
| SD 0,84/4F2  | 37   | 50   | P0098109  | 2.031 | P0098385  | P0098247   | 4.592 |
| SD 0,84/4F1  | 37   | 50   | P0098110  | 2.031 | P0098386  | P0098248   | 4.592 |
| SD 0,84/4    | 37   | 50   | P0098111  | 2.031 | P0098387  | P0098249   | 4.592 |
| SD 0,84/5F4  | 37   | 50   | P0098112  | 2.329 | P0098388  | P0098250   | 4.890 |
| SD 0,84/5F3  | 45   | 60   | P0098113  | 2.408 | P0098389  | P0098251   | 5.286 |
| SD 0,84/5F2  | 45   | 60   | P0098114  | 2.408 | P0098390  | P0098252   | 5.286 |
| SD 0,84/5F1  | 45   | 60   | P0098115  | 2.408 | P0098391  | P0098253   | 5.286 |
| SD 0,84/5    | 51,5 | 70   | P0098116  | 2.408 | P0098392  | P0098254   | 5.503 |
| SD 0,84/6F4  | 51,5 | 70   | P0098117  | 2.706 | P0098393  | P0098255   | 5.584 |
| SD 0,84/6F3  | 51,5 | 70   | P0098118  | 2.706 | P0098394  | P0098256   | 5.801 |
| SD 0,84/6F2  | 51,5 | 70   | P0098119  | 2.706 | P0098395  | P0098257   | 5.801 |
| SD 0,84/6F1  | 60   | 80   | P0098120  | 2.706 | P0098396  | P0098258   | 5.846 |
| SD 0,84/6    | 60   | 80   | P0098121  | 2.706 | P0098397  | P0098259   | 5.948 |
| SD 0,84/7F2  | 60   | 80   | P0098122  | 3.004 | P0098398  | P0098260   | 6.246 |
| SD 0,84/7F1  | 67   | 90   | P0098123  | 3.004 | P0098399  | P0098261   | 6.409 |
| SD 0,84/7    | 67   | 90   | P0098124  | 3.004 | P0098400  | P0098262   | 6.409 |
| SD 0,84/8F4  | 67   | 90   | P0098125  | 3.301 | P0098401  | P0098263   | 6.706 |
| SD 0,84/8F2  | 75   | 100  | P0098126  | 3.301 | P0098402  | P0098264   | 6.871 |
| SD 0,84/8    | 75   | 100  | P0098127  | 3.301 | P0098403  | P0098265   | 6.871 |
| SD 0,84/9F7  | 67   | 90   | P0098128  | 3.599 | P0098404  | P0098266   | 7.004 |
| SD 0,84/9F3  | 75   | 100  | P0098129  | 3.599 | P0098405  | P0098267   | 7.169 |
| SD 0,84/9    | 92   | 125  | P0098130  | 3.599 | P0098406  | P0098268   | 7.572 |
| SD 0,84/10F4 | 92   | 125  | P0098131  | 3.896 | P0098407  | P0098269   | 7.869 |
| SD 0,84/10   | 92   | 125  | P0098132  | 3.896 | P0098408  | P0098270   | 7.869 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

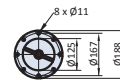
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|------|-----------------------------|---------------------------|------|------|------|------|------|------|------|-------------------|---------|---------|---------------------------------|
|              | kW             | HP   |                             | 0                         | 1300 | 1600 | 1900 | 2100 | 2400 | 2700 | 3000 |                   |         |         |                                 |
|              |                |      |                             | 0                         | 78   | 96   | 114  | 126  | 144  | 162  | 180  |                   |         |         |                                 |
| SD 0,89/1F1E | 7,5            | 10   | m.c.a.                      | 21                        | 17   | 16   | 14   | 12   | 10   | 8    | -    | 142               | 525     | 1283    | 79,3                            |
| SD 0,89/1F1  | 7,5            | 10   |                             | 23                        | 19   | 18   | 16   | 15   | 12   | 10   | 7    | 142               | 525     | 1283    | 79,3                            |
| SD 0,89/1    | 9,3            | 12,5 |                             | 26                        | 23   | 21   | 20   | 19   | 17   | 14   | 12   | 142               | 525     | 1325    | 83,3                            |
| SD 0,89/2F2E | 12,9           | 17,5 |                             | 42                        | 35   | 32   | 28   | 25   | 20   | 16   | -    | 142               | 661     | 1572    | 101,4                           |
| SD 0,89/2F2  | 15             | 20   |                             | 45                        | 38   | 35   | 32   | 29   | 24   | 20   | 15   | 142               | 661     | 1634    | 107,4                           |
| SD 0,89/2F1  | 18,5           | 25   |                             | 50                        | 42   | 39   | 36   | 34   | 29   | 24   | 19   | 142               | 661     | 1667    | 115,4                           |
| SD 0,89/2    | 18,5           | 25   |                             | 54                        | 46   | 43   | 40   | 39   | 34   | 28   | 24   | 142               | 661     | 1667    | 115,4                           |
| SD 0,89/3F3  | 22             | 30   |                             | 70                        | 59   | 54   | 49   | 44   | 37   | 30   | 23   | 142               | 797     | 1903    | 130,5                           |
| SD 0,89/3F2  | 26,5           | 35   |                             | 74                        | 63   | 58   | 54   | 50   | 42   | 35   | 27   | 142               | 797     | 2014    | 134,5                           |
| SD 0,89/3F1  | 26,5           | 35   |                             | 78                        | 66   | 62   | 58   | 54   | 47   | 39   | 32   | 142               | 797     | 2014    | 134,5                           |
| SD 0,89/3    | 30             | 40   |                             | 83                        | 71   | 66   | 62   | 60   | 52   | 43   | 36   | 142               | 797     | 2044    | 148,5                           |
| SD 0,89/4F3  | 30             | 40   |                             | 99                        | 83   | 77   | 71   | 65   | 55   | 45   | 36   | 142               | 933     | 2180    | 157,6                           |
| SD 0,89/4F2  | 37             | 50   |                             | 105                       | 89   | 83   | 76   | 72   | 61   | 51   | 41   | 142               | 933     | 2280    | 164,6                           |
| SD 0,89/4F1  | 37             | 50   |                             | 109                       | 93   | 86   | 80   | 77   | 66   | 55   | 45   | 142               | 933     | 2280    | 164,6                           |
| SD 0,89/4F   | 37             | 50   |                             | 115                       | 98   | 92   | 86   | 83   | 72   | 60   | 51   | 142               | 933     | 2280    | 164,6                           |
| SD 0,89/5F3  | 45             | 60   |                             | 132                       | 111  | 103  | 95   | 89   | 75   | 62   | 50   | 142               | 1069    | 2416    | 172,3                           |
| SD 0,89/5F2  | 45             | 60   |                             | 136                       | 115  | 107  | 100  | 94   | 80   | 67   | 54   | 142               | 1069    | 2416    | 172,3                           |
| SD 0,89/5F1  | 45             | 60   |                             | 140                       | 119  | 111  | 104  | 99   | 85   | 71   | 59   | 142               | 1069    | 2416    | 172,3                           |
| SD 0,89/5    | 51,5           | 70   |                             | 144                       | 123  | 115  | 108  | 104  | 90   | 75   | 63   | 190               | 1069    | 2355    | 208,3                           |
| SD 0,89/6F3  | 51,5           | 70   |                             | 161                       | 136  | 126  | 117  | 110  | 93   | 77   | 62   | 190               | 1205    | 2491    | 217,4                           |
| SD 0,89/6F2  | 51,5           | 70   |                             | 165                       | 140  | 130  | 121  | 115  | 98   | 82   | 67   | 190               | 1205    | 2491    | 217,4                           |
| SD 0,89/6F1  | 51,5           | 70   |                             | 169                       | 144  | 134  | 125  | 120  | 103  | 86   | 71   | 190               | 1205    | 2491    | 217,4                           |
| SD 0,89/6    | 60             | 80   |                             | 173                       | 147  | 138  | 129  | 125  | 108  | 90   | 76   | 190               | 1205    | 2546    | 231,4                           |
| SD 0,89/7F2  | 60             | 80   |                             | 193                       | 164  | 153  | 143  | 135  | 116  | 97   | 79   | 190               | 1341    | 2682    | 240,5                           |
| SD 0,89/7F1  | 67             | 90   |                             | 198                       | 168  | 157  | 147  | 140  | 121  | 101  | 84   | 190               | 1341    | 2707    | 249,5                           |
| SD 0,89/8F4  | 67             | 90   |                             | 214                       | 181  | 169  | 156  | 146  | 125  | 103  | 83   | 190               | 1477    | 2843    | 258,6                           |
| SD 0,89/8F2  | 75             | 100  |                             | 222                       | 189  | 176  | 164  | 156  | 134  | 112  | 92   | 190               | 1477    | 2868    | 279,6                           |
| SD 0,89/8    | 75             | 100  |                             | 230                       | 196  | 183  | 172  | 166  | 144  | 120  | 101  | 190               | 1477    | 2868    | 279,6                           |
| SD 0,89/9F3  | 92             | 125  |                             | 247                       | 210  | 195  | 182  | 172  | 148  | 122  | 100  | 190               | 1613    | 3149    | 306,7                           |
| SD 0,89/9    | 92             | 125  |                             | 259                       | 221  | 206  | 194  | 187  | 162  | 135  | 114  | 190               | 1613    | 3149    | 306,7                           |
| SD 0,89/10F4 | 92             | 125  | 272                         | 230                       | 214  | 199  | 188  | 161  | 133  | 108  | 190  | 1749              | 3285    | 315,8   |                                 |
| SD 0,89/10F  | 92             | 125  | 288                         | 246                       | 229  | 216  | 208  | 180  | 150  | 126  | 190  | 1749              | 3285    | 315,8   |                                 |
| SD 0,89/11F4 | 92             | 125  | 300                         | 255                       | 237  | 221  | 209  | 179  | 148  | 121  | 190  | 1885              | 3421    | 324,9   |                                 |

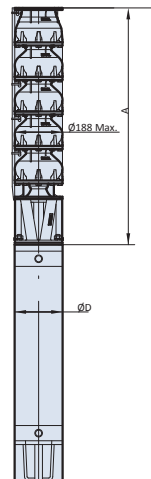
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions





| Tipo<br>Type |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |       |
|--------------|------|------|---|-------|---|--|-------|
|              | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €     |
| SD 0,89/1F1E | 7,5  | 10   | P0098133  | 1.093 | P0098409  | P0098271   | 2.217 |
| SD 0,89/1F1  | 7,5  | 10   | P0098134  | 1.093 | P0098410  | P0098272   | 2.217 |
| SD 0,89/1    | 9,3  | 12,5 | P0098135  | 1.093 | P0098411  | P0098273   | 2.372 |
| SD 0,89/2F2E | 12,9 | 17,5 | P0098136  | 1.374 | P0098412  | P0098274   | 2.840 |
| SD 0,89/2F2  | 15   | 20   | P0098137  | 1.374 | P0098413  | P0098275   | 2.944 |
| SD 0,89/2F1  | 18,5 | 25   | P0098138  | 1.374 | P0098414  | P0098276   | 3.075 |
| SD 0,89/2    | 18,5 | 25   | P0098139  | 1.374 | P0098415  | P0098277   | 3.075 |
| SD 0,89/3F3  | 22   | 30   | P0098140  | 1.654 | P0098416  | P0098278   | 3.571 |
| SD 0,89/3F2  | 26,5 | 35   | P0098141  | 1.654 | P0098417  | P0098279   | 3.747 |
| SD 0,89/3F1  | 26,5 | 35   | P0098142  | 1.654 | P0098418  | P0098280   | 3.747 |
| SD 0,89/3    | 30   | 40   | P0098143  | 1.654 | P0098419  | P0098281   | 3.925 |
| SD 0,89/4F3  | 30   | 40   | P0098144  | 1.934 | P0098420  | P0098282   | 4.214 |
| SD 0,89/4F2  | 37   | 50   | P0098145  | 1.934 | P0098421  | P0098283   | 4.554 |
| SD 0,89/4F1  | 37   | 50   | P0098146  | 1.934 | P0098422  | P0098284   | 4.554 |
| SD 0,89/4F   | 37   | 50   | P0098147  | 1.934 | P0098423  | P0098285   | 4.554 |
| SD 0,89/5F3  | 45   | 60   | P0098148  | 2.292 | P0098424  | P0098286   | 5.239 |
| SD 0,89/5F2  | 45   | 60   | P0098149  | 2.292 | P0098425  | P0098287   | 5.239 |
| SD 0,89/5F1  | 45   | 60   | P0098150  | 2.292 | P0098426  | P0098288   | 5.239 |
| SD 0,89/5    | 51,5 | 70   | P0098151  | 2.292 | P0098427  | P0098289   | 5.456 |
| SD 0,89/6F3  | 51,5 | 70   | P0098152  | 2.572 | P0098428  | P0098290   | 5.745 |
| SD 0,89/6F2  | 51,5 | 70   | P0098153  | 2.572 | P0098429  | P0098291   | 5.745 |
| SD 0,89/6F1  | 51,5 | 70   | P0098154  | 2.572 | P0098430  | P0098292   | 5.745 |
| SD 0,89/6    | 60   | 80   | P0098155  | 2.572 | P0098431  | P0098293   | 5.892 |
| SD 0,89/7F2  | 60   | 80   | P0098156  | 2.852 | P0098432  | P0098294   | 6.180 |
| SD 0,89/7F1  | 67   | 90   | P0098157  | 2.852 | P0098433  | P0098295   | 6.343 |
| SD 0,89/8F4  | 67   | 90   | P0098158  | 3.133 | P0098434  | P0098296   | 6.632 |
| SD 0,89/8F2  | 75   | 100  | P0098159  | 3.133 | P0098435  | P0098297   | 6.797 |
| SD 0,89/8    | 75   | 100  | P0098160  | 3.133 | P0098436  | P0098298   | 6.797 |
| SD 0,89/9F3  | 92   | 125  | P0098161  | 3.413 | P0098437  | P0098299   | 7.489 |
| SD 0,89/9    | 92   | 125  | P0098162  | 3.413 | P0098438  | P0098300   | 7.489 |
| SD 0,89/10F4 | 92   | 125  | P0098163  | 3.693 | P0098439  | P0098301   | 7.778 |
| SD 0,89/10F  | 92   | 125  | P0098164  | 3.693 | P0098440  | P0098302   | 7.778 |
| SD 0,89/11F4 | 92   | 125  | P0098165  | 3.973 | P0098441  | P0098303   | 8.066 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMANDE

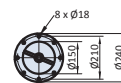
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D   | D     | A    | L    | Peso<br>Weight |
|--------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|-----|-------|------|------|----------------|
|              | kW             | HP  |                             | 0                         | 2000 | 2250 | 2500 | 2750 | 3000 | 3250 | 3500 | MAX | Motor |      |      |                |
|              |                |     |                             | 0                         | 120  | 135  | 150  | 165  | 180  | 195  | 210  | mm  | mm    | mm   | mm   | Poids<br>(kg)  |
| SD 1,9/1E1   | 15             | 20  | m.c.a.                      | 37                        | 28   | 26   | 24   | 22   | 20   | 19   | 15   | 255 | 142   | 650  | 1623 | 156            |
| SD 1,9/1F1   | 19             | 25  |                             | 40                        | 30   | 29   | 27   | 25   | 23   | 21   | 19   | 255 | 142   | 650  | 1656 | 164            |
| SD 1,9/1     | 19             | 25  |                             | 43                        | 33   | 32   | 29   | 28   | 26   | 24   | 22   | 255 | 142   | 650  | 1656 | 164            |
| SD 1,9/2E2   | 30             | 40  |                             | 75                        | 56   | 52   | 48   | 45   | 40   | 37   | 30   | 255 | 142   | 835  | 2082 | 219            |
| SD 1,9/2F1E1 | 30             | 40  |                             | 78                        | 58   | 56   | 52   | 48   | 43   | 40   | 34   | 255 | 142   | 835  | 2082 | 219            |
| SD 1,9/2F2   | 37             | 50  |                             | 82                        | 61   | 59   | 56   | 51   | 47   | 42   | 39   | 255 | 142   | 835  | 2182 | 226            |
| SD 1,9/2F1   | 37             | 50  |                             | 84                        | 64   | 62   | 57   | 54   | 50   | 45   | 41   | 255 | 142   | 835  | 2182 | 226            |
| SD 1,9/2     | 37             | 50  |                             | 87                        | 67   | 65   | 60   | 57   | 54   | 49   | 45   | 255 | 142   | 835  | 2182 | 226            |
| SD 1,9/3F3   | 52             | 70  |                             | 124                       | 92   | 90   | 84   | 78   | 72   | 64   | 58   | 260 | 192   | 1020 | 2306 | 290            |
| SD 1,9/3F2   | 52             | 70  |                             | 128                       | 97   | 94   | 88   | 82   | 76   | 69   | 63   | 260 | 192   | 1020 | 2306 | 290            |
| SD 1,9/3F1   | 52             | 70  |                             | 131                       | 100  | 97   | 89   | 84   | 79   | 72   | 66   | 260 | 192   | 1020 | 2306 | 290            |
| SD 1,9/3     | 55             | 75  |                             | 135                       | 104  | 100  | 92   | 88   | 83   | 75   | 69   | 260 | 192   | 1020 | 2306 | 296            |
| SD 1,9/4F4   | 75             | 100 |                             | 168                       | 125  | 123  | 115  | 106  | 98   | 87   | 80   | 260 | 192   | 1205 | 2596 | 366            |
| SD 1,9/4F3   | 75             | 100 |                             | 171                       | 128  | 125  | 117  | 108  | 101  | 90   | 83   | 260 | 192   | 1205 | 2596 | 366            |
| SD 1,9/4F2   | 75             | 100 |                             | 175                       | 133  | 129  | 119  | 112  | 105  | 94   | 86   | 260 | 192   | 1205 | 2596 | 366            |
| SD 1,9/4F1   | 75             | 100 |                             | 179                       | 137  | 132  | 122  | 116  | 109  | 99   | 90   | 260 | 192   | 1205 | 2596 | 366            |
| SD 1,9/4     | 75             | 100 |                             | 181                       | 140  | 134  | 124  | 118  | 112  | 102  | 93   | 260 | 192   | 1205 | 2596 | 366            |
| SD 1,9/5F5   | 92             | 125 |                             | 215                       | 160  | 157  | 147  | 135  | 125  | 112  | 102  | 260 | 192   | 1390 | 2926 | 416            |
| SD 1,9/5F4   | 92             | 125 |                             | 217                       | 163  | 159  | 148  | 138  | 128  | 115  | 105  | 260 | 192   | 1390 | 2926 | 416            |
| SD 1,9/5F2   | 92             | 125 |                             | 222                       | 169  | 163  | 152  | 143  | 134  | 121  | 111  | 260 | 192   | 1390 | 2926 | 416            |
| SD 1,9/5     | 92             | 125 |                             | 227                       | 175  | 168  | 155  | 148  | 140  | 127  | 117  | 260 | 192   | 1390 | 2926 | 416            |
| SD 1,9/6F4   | 110            | 150 |                             | 262                       | 198  | 192  | 179  | 167  | 156  | 140  | 128  | 260 | 192   | 1575 | 3176 | 474            |
| SD 1,9/6F2   | 110            | 150 |                             | 267                       | 204  | 197  | 183  | 172  | 162  | 146  | 134  | 260 | 192   | 1575 | 3176 | 474            |
| SD 1,9/6     | 110            | 150 |                             | 272                       | 210  | 202  | 186  | 177  | 168  | 152  | 140  | 260 | 192   | 1575 | 3176 | 474            |
| SD 1,9/7F7   | 110            | 150 |                             | 300                       | 224  | 219  | 205  | 189  | 174  | 156  | 142  | 260 | 192   | 1760 | 3361 | 506            |
| SD 1,9/7F4   | 129            | 175 |                             | 308                       | 233  | 226  | 210  | 197  | 184  | 165  | 151  | 265 | 236   | 1760 | 3370 | 600            |
| SD 1,9/7F2   | 129            | 175 |                             | 312                       | 239  | 231  | 214  | 202  | 190  | 172  | 157  | 265 | 236   | 1760 | 3370 | 600            |
| SD 1,9/7     | 129            | 175 |                             | 317                       | 245  | 235  | 217  | 207  | 196  | 178  | 163  | 265 | 236   | 1760 | 3370 | 600            |
| SD 1,9/8F6   | 129            | 175 |                             | 348                       | 262  | 255  | 238  | 221  | 205  | 185  | 168  | 265 | 236   | 1945 | 3555 | 632            |
| SD 1,9/8F4   | 147            | 200 |                             | 353                       | 268  | 260  | 241  | 226  | 212  | 191  | 174  | 265 | 236   | 1945 | 3685 | 672            |
| SD 1,9/8F2   | 147            | 200 |                             | 358                       | 274  | 264  | 245  | 231  | 218  | 197  | 180  | 265 | 236   | 1945 | 3685 | 672            |
| SD 1,9/8     | 147            | 200 |                             | 362                       | 280  | 269  | 248  | 236  | 224  | 203  | 186  | 265 | 236   | 1945 | 3685 | 672            |

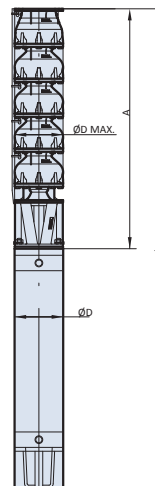
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|--------------|-----|-----|---|-------|---|--|--------|
|              | kW  | HP  | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
| SD 1,9/1E1   | 15  | 20  | P0099464  | 2.053 | P0099496  | P0099528   | 3.582  |
| SD 1,9/1F1   | 19  | 25  | P0099465  | 2.053 | P0099497  | P0099529   | 3.713  |
| SD 1,9/1     | 19  | 25  | P0099466  | 2.053 | P0099498  | P0099530   | 3.713  |
| SD 1,9/2E2   | 30  | 40  | P0099467  | 2.524 | P0099499  | P0099531   | 5.048  |
| SD 1,9/2F1E1 | 30  | 40  | P0099468  | 2.524 | P0099500  | P0099532   | 5.048  |
| SD 1,9/2F2   | 37  | 50  | P0099469  | 2.524 | P0099501  | P0099533   | 5.175  |
| SD 1,9/2F1   | 37  | 50  | P0099470  | 2.524 | P0099502  | P0099534   | 5.175  |
| SD 1,9/2     | 37  | 50  | P0099471  | 2.524 | P0099503  | P0099535   | 5.175  |
| SD 1,9/3F3   | 52  | 70  | P0099472  | 2.767 | P0099504  | P0099536   | 5.862  |
| SD 1,9/3F2   | 52  | 70  | P0099473  | 2.767 | P0099505  | P0099537   | 5.862  |
| SD 1,9/3F1   | 52  | 70  | P0099474  | 2.767 | P0099506  | P0099538   | 5.862  |
| SD 1,9/3     | 55  | 75  | P0099475  | 2.767 | P0099507  | P0099539   | 5.907  |
| SD 1,9/4F4   | 75  | 100 | P0099476  | 3.239 | P0099508  | P0099540   | 6.809  |
| SD 1,9/4F3   | 75  | 100 | P0099477  | 3.239 | P0099509  | P0099541   | 6.809  |
| SD 1,9/4F2   | 75  | 100 | P0099478  | 3.239 | P0099510  | P0099542   | 6.809  |
| SD 1,9/4F1   | 75  | 100 | P0099479  | 3.239 | P0099511  | P0099543   | 6.809  |
| SD 1,9/4     | 75  | 100 | P0099480  | 3.239 | P0099512  | P0099544   | 6.809  |
| SD 1,9/5F5   | 92  | 125 | P0099481  | 3.710 | P0099513  | P0099545   | 7.683  |
| SD 1,9/5F4   | 92  | 125 | P0099482  | 3.710 | P0099514  | P0099546   | 7.683  |
| SD 1,9/5F2   | 92  | 125 | P0099483  | 3.710 | P0099515  | P0099547   | 7.683  |
| SD 1,9/5     | 92  | 125 | P0099484  | 3.710 | P0099516  | P0099548   | 7.683  |
| SD 1,9/6F4   | 110 | 150 | P0099485  | 4.181 | P0099517  | P0099549   | 8.615  |
| SD 1,9/6F2   | 110 | 150 | P0099486  | 4.181 | P0099518  | P0099550   | 8.615  |
| SD 1,9/6     | 110 | 150 | P0099487  | 4.181 | P0099519  | P0099551   | 8.615  |
| SD 1,9/7F7   | 110 | 150 | P0099488  | 4.653 | P0099520  | P0099552   | 9.087  |
| SD 1,9/7F4   | 129 | 175 | P0099489  | 4.653 | P0099521  | P0099553   | 14.115 |
| SD 1,9/7F2   | 129 | 175 | P0099490  | 4.653 | P0099522  | P0099554   | 14.115 |
| SD 1,9/7     | 129 | 175 | P0099491  | 4.653 | P0099523  | P0099555   | 14.115 |
| SD 1,9/8F6   | 129 | 175 | P0099492  | 5.124 | P0099524  | P0099556   | 14.586 |
| SD 1,9/8F4   | 147 | 200 | P0099493  | 5.124 | P0099525  | P0099557   | 15.653 |
| SD 1,9/8F2   | 147 | 200 | P0099494  | 5.124 | P0099526  | P0099558   | 15.653 |
| SD 1,9/8     | 147 | 200 | P0099495  | 5.124 | P0099527  | P0099559   | 15.653 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMANDE

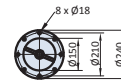
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D<br>MAX | D<br>Motor | A    | L    | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|----------|------------|------|------|---------------------------------|
|              | kW             | HP  |                             | 0                         | 2500 | 3000 | 3500 | 3750 | 4000 | 4250 | 4500 | mm       | mm         | mm   | mm   |                                 |
|              |                |     |                             | 0                         | 150  | 180  | 210  | 225  | 240  | 255  | 270  |          |            |      |      |                                 |
| SD 2,4/1E1   | 22             | 30  | m.c.a.                      | 36                        | 30   | 27   | 24   | 22   | 20   | 18   | 15   | 255      | 142        | 650  | 1756 | 170                             |
| SD 2,4/1F1   | 22             | 30  |                             | 38                        | 32   | 30   | 27   | 25   | 24   | 21   | 19   | 255      | 142        | 650  | 1756 | 170                             |
| SD 2,4/1     | 30             | 40  |                             | 40                        | 34   | 32   | 29   | 27   | 27   | 25   | 23   | 255      | 142        | 650  | 1897 | 188                             |
| SD 2,4/2E2   | 45             | 60  |                             | 71                        | 60   | 55   | 49   | 45   | 41   | 35   | 31   | 255      | 142        | 835  | 2182 | 227                             |
| SD 2,4/2F1E1 | 45             | 60  |                             | 74                        | 62   | 58   | 52   | 48   | 44   | 39   | 35   | 255      | 142        | 835  | 2182 | 227                             |
| SD 2,4/2F2   | 45             | 60  |                             | 78                        | 66   | 61   | 55   | 52   | 48   | 42   | 39   | 255      | 142        | 835  | 2182 | 227                             |
| SD 2,4/2F1   | 52             | 70  |                             | 81                        | 68   | 64   | 58   | 54   | 52   | 47   | 43   | 260      | 192        | 835  | 2121 | 259                             |
| SD 2,4/2     | 52             | 70  |                             | 84                        | 70   | 66   | 61   | 57   | 56   | 52   | 48   | 260      | 192        | 835  | 2121 | 259                             |
| SD 2,4/3F3   | 67             | 90  |                             | 118                       | 100  | 93   | 84   | 78   | 73   | 64   | 59   | 260      | 192        | 1020 | 2386 | 314                             |
| SD 2,4/3F2   | 75             | 100 |                             | 121                       | 101  | 95   | 86   | 80   | 76   | 68   | 63   | 260      | 192        | 1020 | 2411 | 335                             |
| SD 2,4/3F1   | 75             | 100 |                             | 125                       | 105  | 98   | 90   | 84   | 81   | 74   | 69   | 260      | 192        | 1020 | 2411 | 335                             |
| SD 2,4/3     | 75             | 100 |                             | 127                       | 107  | 100  | 92   | 86   | 84   | 79   | 73   | 260      | 192        | 1020 | 2411 | 335                             |
| SD 2,4/4F4   | 92             | 125 |                             | 161                       | 135  | 127  | 114  | 106  | 99   | 87   | 80   | 260      | 192        | 1205 | 2741 | 385                             |
| SD 2,4/4F2   | 92             | 125 |                             | 167                       | 140  | 131  | 120  | 112  | 107  | 97   | 89   | 260      | 192        | 1205 | 2741 | 385                             |
| SD 2,4/4     | 110            | 150 |                             | 173                       | 145  | 136  | 125  | 118  | 114  | 107  | 99   | 260      | 192        | 1205 | 2806 | 412                             |
| SD 2,4/5F5   | 110            | 150 |                             | 205                       | 173  | 161  | 146  | 136  | 127  | 111  | 102  | 260      | 192        | 1390 | 2991 | 444                             |
| SD 2,4/5F3   | 110            | 150 |                             | 210                       | 176  | 165  | 150  | 140  | 133  | 120  | 111  | 260      | 192        | 1390 | 2991 | 444                             |
| SD 2,4/5F1   | 129            | 175 |                             | 215                       | 179  | 168  | 154  | 145  | 140  | 129  | 120  | 265      | 236        | 1390 | 3000 | 538                             |
| SD 2,4/5     | 129            | 175 |                             | 217                       | 181  | 170  | 156  | 147  | 143  | 134  | 124  | 265      | 236        | 1390 | 3000 | 538                             |
| SD 2,4/6F6   | 129            | 175 |                             | 247                       | 207  | 194  | 175  | 163  | 152  | 133  | 122  | 265      | 236        | 1575 | 3185 | 570                             |
| SD 2,4/6F4   | 147            | 200 |                             | 251                       | 211  | 197  | 179  | 167  | 158  | 142  | 131  | 265      | 236        | 1575 | 3315 | 610                             |
| SD 2,4/6F2   | 147            | 200 |                             | 256                       | 214  | 200  | 183  | 172  | 165  | 152  | 140  | 265      | 236        | 1575 | 3315 | 610                             |
| SD 2,4/6     | 147            | 200 |                             | 260                       | 217  | 204  | 188  | 176  | 172  | 161  | 149  | 265      | 236        | 1575 | 3315 | 610                             |
| SD 2,4/7F7   | 147            | 200 |                             | 288                       | 242  | 226  | 204  | 190  | 177  | 156  | 143  | 265      | 236        | 1760 | 3500 | 642                             |
| SD 2,4/7F5   | 166            | 225 |                             | 292                       | 245  | 229  | 208  | 195  | 184  | 165  | 152  | 265      | 236        | 1760 | 3580 | 676                             |
| SD 2,4/7F3   | 166            | 225 |                             | 297                       | 249  | 233  | 212  | 199  | 190  | 174  | 160  | 265      | 236        | 1760 | 3580 | 676                             |
| SD 2,4/7F1   | 185            | 250 |                             | 301                       | 252  | 236  | 217  | 204  | 197  | 183  | 169  | 265      | 236        | 1760 | 3580 | 710                             |
| SD 2,4/7     | 185            | 250 |                             | 304                       | 254  | 238  | 219  | 206  | 200  | 187  | 174  | 265      | 236        | 1760 | 3580 | 710                             |

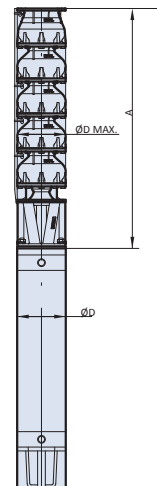
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|--------------|-----|-----|---|-------|---|--|--------|
|              | kW  | HP  | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|              |     |     |   |       | Cod.  | Cod.   |        |
| SD 2,4/1E1   | 22  | 30  | P0099560  | 2.061 | P0099588  | P0099616   | 3.928  |
| SD 2,4/1F1   | 22  | 30  | P0099561  | 2.061 | P0099589  | P0099617   | 3.928  |
| SD 2,4/1     | 30  | 40  | P0099562  | 2.061 | P0099590  | P0099618   | 4.585  |
| SD 2,4/2E2   | 45  | 60  | P0099563  | 2.540 | P0099591  | P0099619   | 5.496  |
| SD 2,4/2F1E1 | 45  | 60  | P0099564  | 2.540 | P0099592  | P0099620   | 5.496  |
| SD 2,4/2F2   | 45  | 60  | P0099565  | 2.540 | P0099593  | P0099621   | 5.496  |
| SD 2,4/2F1   | 52  | 70  | P0099566  | 2.311 | P0099594  | P0099622   | 5.406  |
| SD 2,4/2     | 52  | 70  | P0099567  | 2.311 | P0099595  | P0099623   | 5.406  |
| SD 2,4/3F3   | 67  | 90  | P0099568  | 2.791 | P0099596  | P0099624   | 6.196  |
| SD 2,4/3F2   | 75  | 100 | P0099569  | 2.791 | P0099597  | P0099625   | 6.361  |
| SD 2,4/3F1   | 75  | 100 | P0099570  | 2.791 | P0099598  | P0099626   | 6.361  |
| SD 2,4/3     | 75  | 100 | P0099571  | 2.791 | P0099599  | P0099627   | 6.361  |
| SD 2,4/4F4   | 92  | 125 | P0099572  | 3.270 | P0099600  | P0099628   | 7.243  |
| SD 2,4/4F2   | 92  | 125 | P0099573  | 3.270 | P0099601  | P0099629   | 7.243  |
| SD 2,4/4     | 110 | 150 | P0099574  | 3.270 | P0099602  | P0099630   | 7.704  |
| SD 2,4/5F5   | 110 | 150 | P0099575  | 3.750 | P0099603  | P0099631   | 8.184  |
| SD 2,4/5F3   | 110 | 150 | P0099576  | 3.750 | P0099604  | P0099632   | 8.184  |
| SD 2,4/5F1   | 129 | 175 | P0099577  | 3.750 | P0099605  | P0099633   | 13.212 |
| SD 2,4/5     | 129 | 175 | P0099578  | 3.750 | P0099606  | P0099634   | 13.212 |
| SD 2,4/6F6   | 129 | 175 | P0099579  | 4.229 | P0099607  | P0099635   | 13.691 |
| SD 2,4/6F4   | 147 | 200 | P0099580  | 4.229 | P0099608  | P0099636   | 14.758 |
| SD 2,4/6F2   | 147 | 200 | P0099581  | 4.229 | P0099609  | P0099637   | 14.758 |
| SD 2,4/6     | 147 | 200 | P0099582  | 4.229 | P0099610  | P0099638   | 14.758 |
| SD 2,4/7F7   | 147 | 200 | P0099583  | 4.709 | P0099611  | P0099639   | 15.238 |
| SD 2,4/7F5   | 166 | 225 | P0099584  | 4.709 | P0099612  | P0099640   | 15.981 |
| SD 2,4/7F3   | 166 | 225 | P0099585  | 4.709 | P0099613  | P0099641   | 15.981 |
| SD 2,4/7F1   | 185 | 250 | P0099586  | 4.709 | P0099614  | P0099642   | 16.740 |
| SD 2,4/7     | 185 | 250 | P0099587  | 4.709 | P0099615  | P0099643   | 16.740 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMANDE

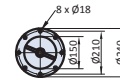
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D   | D     | A    | L    | Peso<br>Weight |
|--------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|-----|-------|------|------|----------------|
|              | kW             | HP  |                             | 0                         | 3000 | 3500 | 3750 | 4000 | 4250 | 4500 | 5000 | MAX | Motor |      |      |                |
|              |                |     |                             | 0                         | 180  | 210  | 225  | 240  | 255  | 270  | 300  | mm  | mm    | mm   | mm   | Poids<br>(kg)  |
| SD 2,8/1E1   | 22             | 30  | m.c.a.                      | 36                        | 28   | 26   | 24   | 22   | 20   | 18   | 13   | 255 | 142   | 650  | 1756 | 170            |
| SD 2,8/1F1   | 27             | 35  |                             | 39                        | 31   | 29   | 28   | 26   | 23   | 21   | 17   | 255 | 142   | 650  | 1867 | 174            |
| SD 2,8/1     | 27             | 35  |                             | 41                        | 33   | 31   | 29   | 28   | 26   | 24   | 21   | 255 | 142   | 650  | 1867 | 174            |
| SD 2,8/2E2   | 45             | 60  |                             | 72                        | 57   | 51   | 48   | 44   | 40   | 36   | 26   | 255 | 142   | 835  | 2182 | 227            |
| SD 2,8/2F1E1 | 45             | 60  |                             | 75                        | 60   | 54   | 52   | 49   | 43   | 39   | 30   | 255 | 142   | 835  | 2182 | 227            |
| SD 2,8/2F2   | 52             | 70  |                             | 80                        | 64   | 58   | 56   | 54   | 47   | 42   | 35   | 260 | 192   | 835  | 2121 | 259            |
| SD 2,8/2F1   | 52             | 70  |                             | 83                        | 67   | 61   | 59   | 56   | 51   | 46   | 39   | 260 | 192   | 835  | 2121 | 259            |
| SD 2,8/2     | 52             | 70  |                             | 86                        | 70   | 64   | 61   | 58   | 55   | 50   | 43   | 260 | 192   | 835  | 2121 | 259            |
| SD 2,8/3F3   | 75             | 100 |                             | 121                       | 97   | 88   | 85   | 82   | 72   | 64   | 53   | 260 | 192   | 1020 | 2411 | 335            |
| SD 2,8/3F2   | 75             | 100 |                             | 123                       | 99   | 91   | 87   | 83   | 75   | 67   | 57   | 260 | 192   | 1020 | 2411 | 335            |
| SD 2,8/3F1   | 75             | 100 |                             | 128                       | 103  | 95   | 91   | 87   | 80   | 73   | 62   | 260 | 192   | 1020 | 2411 | 335            |
| SD 2,8/3     | 81             | 110 |                             | 131                       | 105  | 97   | 93   | 88   | 83   | 76   | 65   | 260 | 192   | 1020 | 2491 | 342            |
| SD 2,8/4F4   | 92             | 125 |                             | 164                       | 132  | 120  | 116  | 111  | 98   | 87   | 72   | 260 | 192   | 1205 | 2741 | 385            |
| SD 2,8/4F3   | 110            | 150 |                             | 167                       | 134  | 122  | 118  | 113  | 101  | 90   | 76   | 260 | 192   | 1205 | 2806 | 412            |
| SD 2,8/4F2   | 110            | 150 |                             | 171                       | 138  | 126  | 121  | 116  | 105  | 95   | 80   | 260 | 192   | 1205 | 2806 | 412            |
| SD 2,8/4F1   | 110            | 150 |                             | 176                       | 141  | 130  | 125  | 119  | 109  | 100  | 85   | 260 | 192   | 1205 | 2806 | 412            |
| SD 2,8/4     | 110            | 150 |                             | 178                       | 143  | 132  | 126  | 120  | 113  | 104  | 89   | 260 | 192   | 1205 | 2806 | 412            |
| SD 2,8/5F5   | 129            | 175 |                             | 209                       | 168  | 153  | 148  | 142  | 125  | 111  | 92   | 265 | 236   | 1390 | 3000 | 538            |
| SD 2,8/5F3   | 129            | 175 |                             | 215                       | 173  | 158  | 152  | 145  | 131  | 118  | 100  | 265 | 236   | 1390 | 3000 | 538            |
| SD 2,8/5F1   | 129            | 175 |                             | 220                       | 177  | 163  | 156  | 149  | 137  | 126  | 107  | 265 | 236   | 1390 | 3000 | 538            |
| SD 2,8/5     | 129            | 175 |                             | 223                       | 179  | 165  | 158  | 150  | 141  | 130  | 111  | 265 | 236   | 1390 | 3000 | 538            |
| SD 2,8/6F6   | 147            | 200 |                             | 251                       | 202  | 184  | 178  | 171  | 150  | 133  | 111  | 265 | 236   | 1575 | 3315 | 610            |
| SD 2,8/6F4   | 147            | 200 |                             | 257                       | 206  | 189  | 182  | 174  | 156  | 140  | 118  | 265 | 236   | 1575 | 3315 | 610            |
| SD 2,8/6F2   | 147            | 200 |                             | 262                       | 211  | 193  | 186  | 177  | 162  | 148  | 126  | 265 | 236   | 1575 | 3315 | 610            |
| SD 2,8/6     | 166            | 225 |                             | 267                       | 215  | 198  | 190  | 180  | 169  | 156  | 133  | 265 | 236   | 1575 | 3395 | 644            |
| SD 2,8/7F7   | 166            | 225 |                             | 293                       | 235  | 215  | 208  | 199  | 175  | 155  | 129  | 265 | 236   | 1760 | 3580 | 676            |
| SD 2,8/7F5   | 166            | 225 |                             | 298                       | 240  | 219  | 212  | 202  | 181  | 163  | 136  | 265 | 236   | 1760 | 3580 | 676            |
| SD 2,8/7F3   | 185            | 250 |                             | 304                       | 244  | 224  | 216  | 206  | 187  | 170  | 144  | 265 | 236   | 1760 | 3580 | 710            |
| SD 2,8/7F1   | 185            | 250 |                             | 309                       | 249  | 229  | 219  | 209  | 194  | 178  | 152  | 265 | 236   | 1760 | 3580 | 710            |
| SD 2,8/7     | 185            | 250 |                             | 312                       | 251  | 231  | 221  | 210  | 197  | 182  | 155  | 265 | 236   | 1760 | 3580 | 710            |

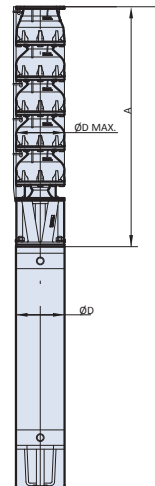
Materiales tipo A  
 Impulsor: GG25  
 Difusor: GG25  
 Eje: AISI 420

Material type A  
 Impeller: GG25  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type A  
 Roue: GG25  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|--------------|-----|-----|---|-------|---|--|--------|
|              | kW  | HP  | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|              |     |     |   |       | Cod.  | Cod.   |        |
| SD 2,8/1E1   | 22  | 30  | P0099644  | 2.070 | P0099674  | P0099704   | 3.937  |
| SD 2,8/1F1   | 27  | 35  | P0099645  | 2.070 | P0099675  | P0099705   | 4.113  |
| SD 2,8/1     | 27  | 35  | P0099646  | 2.070 | P0099676  | P0099706   | 4.113  |
| SD 2,8/2E2   | 45  | 60  | P0099647  | 2.558 | P0099677  | P0099707   | 5.514  |
| SD 2,8/2F1E1 | 45  | 60  | P0099648  | 2.558 | P0099678  | P0099708   | 5.514  |
| SD 2,8/2F2   | 52  | 70  | P0099649  | 2.330 | P0099679  | P0099709   | 5.425  |
| SD 2,8/2F1   | 52  | 70  | P0099650  | 2.330 | P0099680  | P0099710   | 5.425  |
| SD 2,8/2     | 52  | 70  | P0099651  | 2.330 | P0099681  | P0099711   | 5.425  |
| SD 2,8/3F3   | 75  | 100 | P0099652  | 2.818 | P0099682  | P0099712   | 6.388  |
| SD 2,8/3F2   | 75  | 100 | P0099653  | 2.818 | P0099683  | P0099713   | 6.388  |
| SD 2,8/3F1   | 75  | 100 | P0099654  | 2.818 | P0099684  | P0099714   | 6.388  |
| SD 2,8/3     | 81  | 110 | P0099655  | 2.818 | P0099685  | P0099715   | 6.569  |
| SD 2,8/4F4   | 92  | 125 | P0099656  | 3.307 | P0099686  | P0099716   | 7.280  |
| SD 2,8/4F3   | 110 | 150 | P0099657  | 3.307 | P0099687  | P0099717   | 7.741  |
| SD 2,8/4F2   | 110 | 150 | P0099658  | 3.307 | P0099688  | P0099718   | 7.741  |
| SD 2,8/4F1   | 110 | 150 | P0099659  | 3.307 | P0099689  | P0099719   | 7.741  |
| SD 2,8/4     | 110 | 150 | P0099660  | 3.307 | P0099690  | P0099720   | 7.741  |
| SD 2,8/5F5   | 129 | 175 | P0099661  | 3.795 | P0099691  | P0099721   | 13.257 |
| SD 2,8/5F3   | 129 | 175 | P0099662  | 3.795 | P0099692  | P0099722   | 13.257 |
| SD 2,8/5F1   | 129 | 175 | P0099663  | 3.795 | P0099693  | P0099723   | 13.257 |
| SD 2,8/5     | 129 | 175 | P0099664  | 3.795 | P0099694  | P0099724   | 13.257 |
| SD 2,8/6F6   | 147 | 200 | P0099665  | 4.284 | P0099695  | P0099725   | 14.813 |
| SD 2,8/6F4   | 147 | 200 | P0099666  | 4.284 | P0099696  | P0099726   | 14.813 |
| SD 2,8/6F2   | 147 | 200 | P0099667  | 4.284 | P0099697  | P0099727   | 14.813 |
| SD 2,8/6     | 166 | 225 | P0099668  | 4.284 | P0099698  | P0099728   | 15.556 |
| SD 2,8/7F7   | 166 | 225 | P0099669  | 4.772 | P0099699  | P0099729   | 16.044 |
| SD 2,8/7F5   | 166 | 225 | P0099670  | 4.772 | P0099700  | P0099730   | 16.044 |
| SD 2,8/7F3   | 185 | 250 | P0099671  | 4.772 | P0099701  | P0099731   | 16.803 |
| SD 2,8/7F1   | 185 | 250 | P0099672  | 4.772 | P0099702  | P0099732   | 16.803 |
| SD 2,8/7     | 185 | 250 | P0099673  | 4.772 | P0099703  | P0099733   | 16.803 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 50 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 50 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 50 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMANDE

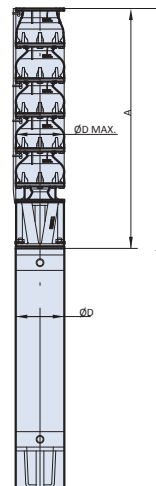
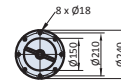
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D<br>MAX | D<br>Motor | A    | L    | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|----------|------------|------|------|---------------------------------|
|              | kW             | HP  |                             | 0                         | 3500 | 4000 | 4500 | 5000 | 5500 | 6000 | 6600 | mm       | mm         | mm   | mm   |                                 |
|              |                |     |                             | 0                         | 210  | 240  | 270  | 300  | 330  | 360  | 390  | mm       | mm         | mm   | mm   |                                 |
| SD 4/1E1     | 30             | 40  | m.c.a.                      | 40                        | 31   | 28   | 27   | 24   | 21   | 20   | 13   | 255      | 142        | 650  | 1897 | 187                             |
| SD 4/1F1     | 37             | 50  |                             | 42                        | 33   | 30   | 29   | 27   | 24   | 22   | 16   | 255      | 142        | 650  | 1997 | 194                             |
| SD 4/1       | 45             | 60  |                             | 45                        | 36   | 33   | 32   | 30   | 27   | 25   | 22   | 255      | 142        | 650  | 1997 | 194                             |
| SD 4/2E2     | 60             | 80  |                             | 80                        | 61   | 57   | 54   | 49   | 42   | 39   | 26   | 260      | 192        | 835  | 2176 | 271                             |
| SD 4/2F2     | 67             | 90  |                             | 85                        | 66   | 61   | 58   | 54   | 49   | 44   | 31   | 260      | 192        | 835  | 2201 | 280                             |
| SD 4/2F1     | 75             | 100 |                             | 87                        | 69   | 64   | 60   | 57   | 52   | 47   | 38   | 260      | 192        | 835  | 2226 | 301                             |
| SD 4/2       | 81             | 110 |                             | 90                        | 73   | 68   | 64   | 60   | 55   | 51   | 45   | 260      | 192        | 835  | 2306 | 308                             |
| SD 4/3F3     | 110            | 150 |                             | 128                       | 100  | 93   | 88   | 82   | 74   | 67   | 48   | 260      | 192        | 1020 | 2621 | 377                             |
| SD 4/3F2     | 110            | 150 |                             | 131                       | 104  | 96   | 91   | 85   | 78   | 70   | 55   | 260      | 192        | 1020 | 2621 | 377                             |
| SD 4/3F1     | 110            | 150 |                             | 135                       | 108  | 100  | 95   | 89   | 82   | 75   | 62   | 260      | 192        | 1020 | 2621 | 377                             |
| SD 4/3       | 129            | 175 |                             | 140                       | 113  | 105  | 99   | 94   | 86   | 79   | 70   | 265      | 236        | 1020 | 2630 | 472                             |
| SD 4/4F4     | 147            | 200 |                             | 175                       | 136  | 127  | 119  | 112  | 101  | 91   | 65   | 265      | 236        | 1205 | 2945 | 542                             |
| SD 4/4F3     | 147            | 200 |                             | 180                       | 141  | 131  | 124  | 116  | 106  | 96   | 73   | 265      | 236        | 1205 | 2945 | 542                             |
| SD 4/4F2     | 147            | 200 |                             | 184                       | 147  | 136  | 128  | 121  | 110  | 100  | 81   | 265      | 236        | 1205 | 2945 | 542                             |
| SD 4/4F1     | 166            | 225 |                             | 187                       | 150  | 139  | 132  | 124  | 113  | 104  | 88   | 265      | 236        | 1205 | 3025 | 576                             |
| SD 4/4       | 166            | 225 |                             | 190                       | 154  | 143  | 135  | 127  | 117  | 108  | 95   | 265      | 236        | 1205 | 3025 | 576                             |
| SD 4/5F4     | 166            | 225 |                             | 228                       | 179  | 167  | 157  | 147  | 134  | 121  | 91   | 265      | 236        | 1390 | 3210 | 607                             |
| SD 4/5F3     | 185            | 250 |                             | 234                       | 185  | 172  | 162  | 152  | 139  | 126  | 99   | 265      | 236        | 1390 | 3210 | 641                             |
| SD 4/5F2     | 185            | 250 |                             | 237                       | 189  | 175  | 165  | 156  | 142  | 130  | 106  | 265      | 236        | 1390 | 3210 | 641                             |
| SD 4/5F1     | 185            | 250 |                             | 240                       | 193  | 178  | 169  | 159  | 145  | 134  | 114  | 265      | 236        | 1390 | 3210 | 641                             |
| SD 4/5       | 220            | 300 | 243                         | 197                       | 182  | 172  | 162  | 149  | 137  | 121  | 265  | 236      | 1390       | 3210 | 713  |                                 |
| SD 4/6F4     | 220            | 300 | 279                         | 220                       | 205  | 193  | 181  | 165  | 150  | 116  | 265  | 236      | 1575       | 3395 | 744  |                                 |
| SD 4/6F2     | 220            | 300 | 285                         | 228                       | 211  | 200  | 188  | 172  | 157  | 130  | 265  | 236      | 1575       | 3395 | 744  |                                 |

Materiales tipo C  
 Impulsor: AISI 316  
 Difusor: GG25  
 Eje: AISI 420

Material type C  
 Impeller: AISI 316  
 Diffuser: GG25  
 Shaft: AISI 420

Materiaux type C  
 Roue: AISI 316  
 Diffuseur: GG25  
 Arbre: AISI 420



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |           |
|--------------|-----|-----|---|-------|---|--|-----------|
|              | kW  | HP  | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €         |
| SD 4/1E1     | 30  | 40  | P0099734  | 2.252 | P0099760  | P0099786   | 4.473     |
| SD 4/1F1     | 37  | 50  | P0099735  | 2.252 | P0099761  | P0099787   | 4.903     |
| SD 4/1       | 45  | 60  | P0099736  | 2.252 | P0099762  | P0099788   | 5.208     |
| SD 4/2E2     | 60  | 80  | P0099737  | 2.834 | P0099763  | P0099789   | 6.076     |
| SD 4/2F2     | 67  | 90  | P0099738  | 2.834 | P0099764  | P0099790   | 6.239     |
| SD 4/2F1     | 75  | 100 | P0099739  | 2.834 | P0099765  | P0099791   | 6.404     |
| SD 4/2       | 81  | 110 | P0099740  | 2.834 | P0099766  | P0099792   | 6.585     |
| SD 4/3F3     | 110 | 150 | P0099741  | 3.644 | P0099767  | P0099793   | 8.078     |
| SD 4/3F2     | 110 | 150 | P0099742  | 3.644 | P0099768  | P0099794   | 8.078     |
| SD 4/3F1     | 110 | 150 | P0099743  | 3.644 | P0099769  | P0099795   | 8.078     |
| SD 4/3       | 129 | 175 | P0099744  | 3.644 | P0099770  | P0099796   | 13.106    |
| SD 4/4F4     | 147 | 200 | P0099745  | 4.454 | P0099771  | P0099797   | 14.983    |
| SD 4/4F3     | 147 | 200 | P0099746  | 4.454 | P0099772  | P0099798   | 14.983    |
| SD 4/4F2     | 147 | 200 | P0099747  | 4.454 | P0099773  | P0099799   | 14.983    |
| SD 4/4F1     | 166 | 225 | P0099748  | 4.454 | P0099774  | P0099800   | 15.726    |
| SD 4/4       | 166 | 225 | P0099749  | 4.454 | P0099775  | P0099801   | 15.726    |
| SD 4/5F4     | 166 | 225 | P0099750  | 5.265 | P0099776  | P0099802   | 16.537    |
| SD 4/5F3     | 185 | 250 | P0099751  | 5.265 | P0099777  | P0099803   | 17.296    |
| SD 4/5F2     | 185 | 250 | P0099752  | 5.265 | P0099778  | P0099804   | 17.296    |
| SD 4/5F1     | 185 | 250 | P0099753  | 5.265 | P0099779  | P0099805   | 17.296    |
| SD 4/5       | 220 | 300 | P0099757  | 5.265 | P0099783  | P0099809   | Consultar |
| SD 4/6F4     | 220 | 300 | P0099758  | 5.956 | P0099784  | P0099810   | Consultar |
| SD 4/6F2     | 220 | 300 | P0099759  | 5.956 | P0099785  | P0099811   | Consultar |

| Modelo                                    | Código   | PVP € |
|---|----------|-------|
| SD - 8" BRIDA IMPULSIÓN ROSCAS A 4" (HF)  | P0098503 | 47    |
| SD - 8" BRIDA IMPULSIÓN ROSCAS A 5" (HF)  | P0098505 | 43    |
| SD - 10" BRIDA IMPULSIÓN ROSCAS A 6" (HF) | P0098507 | 61    |
| Cono transición motor 6" a bomba SD 8"    | P0100598 | 240   |
| Cono transición motor 8" a bomba 10"      | P0100602 | 280   |



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 25°  
 MAX. ARENA: 40 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 25°  
 SAND MAX.: 40 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 25°  
 MAX. SABLE: 40 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMENDE

Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | m.c.a. | Caudal - Capacity - Debit |     |      |      |      |      | D<br>MAX<br>mm | D<br>Motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |       |
|--------------|----------------|-----|--------|---------------------------|-----|------|------|------|------|----------------|------------------|---------|---------|---------------------------------|-------|
|              | kW             | HP  |        | l/min.                    | 0   | 6500 | 7000 | 8000 | 9000 |                |                  |         |         |                                 | 10000 |
|              |                |     |        | m <sup>3</sup> /h         | 0   | 390  | 420  | 480  | 540  |                |                  |         |         |                                 | 600   |
| SD 9 - 1     | 55             | 75  | m.c.a. | 40                        | 35  | 34   | 30   | 26   | 21   | 365            | 192              | 887     | 2177    | 350                             |       |
| SD 9 - 2F1   | 92             | 125 |        | 72                        | 62  | 60   | 52   | 44   | 34   | 370            | 192              | 1127    | 2971    | 550                             |       |
| SD 9 - 2     | 110            | 150 |        | 80                        | 70  | 68   | 60   | 52   | 42   | 380            | 192              | 1127    | 2971    | 585                             |       |
| SD 9 - 3F1   | 150            | 200 |        | 112                       | 97  | 94   | 82   | 70   | 55   | 380            | 236              | 1367    | 3337    | 723                             |       |
| SD 9 - 3     | 185            | 250 |        | 120                       | 105 | 102  | 90   | 78   | 63   | 380            | 276              | 1367    | 2955    | 804                             |       |
| SD 9 - 4     | 220            | 300 |        | 160                       | 140 | 136  | 120  | 104  | 85   | 380            | 276              | 1607    | 3345    | 912                             |       |

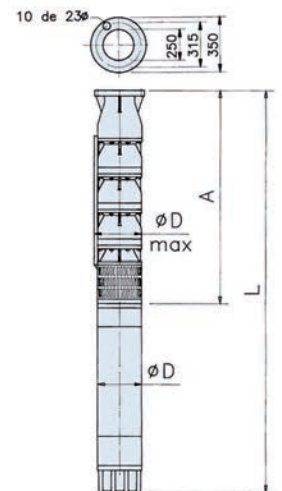
Materiales tipo B  
 Impulsor: Bronce  
 Cuerpo: Hierro fundido  
 Eje: Acero inox.

Material type B  
 Impeller: Bronze  
 Bowl: Cast iron  
 Shaft: St. steel

Matériaux type B  
 Roue: Bronze  
 Corps: Fonte  
 Arbre: Acier inox.

| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |        | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |   |        |
|--------------|-----|-----|---|--------|---|---|--------|
|              | kW  | HP  | Cod.  | €      | Grupo arranque<br>directo 400V<br>400V direct start<br>group<br>Groupe<br>de démarrage<br>direct 400V<br>Cod.                         | Grupo de arranque<br>E-T 400/690V<br>400/690V<br>Y-D start group<br>Groupe<br>démarrage E-T<br>400/690V<br>Cod. | €      |
|              |     |     |   |        |   |   |        |
| SD 9 - 1     | 55  | 75  | P0004162  | 8.381  | P0025606  | P0032382  | 11.521 |
| SD 9 - 2F1   | 92  | 125 | P0004167  | 10.485 | P0071509  | P0071508  | 13.720 |
| SD 9 - 2     | 110 | 150 | P0071510  | 10.506 | P0071511  | P0071512  | 18.829 |
| SD 9 - 3F1   | 150 | 200 | P0004177  | 12.676 | P0025610  | P0032417  | 21.987 |
| SD 9 - 3     | 185 | 250 | P0088524  | 12.676 | P0088534  | P0088538  | 24.707 |

Dimensiones  
Dimensions  
Dimensions



Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



Bombas sumergidas semiaxiales  
de 8 y 10",  
fabricadas íntegramente en  
**AISI 316**  
por microfusión.



#### **DESCRIPCION**

Bombas sumergidas semiaxiales de 8 y 10", fabricadas íntegramente en AISI 316 por microfundición. Especialmente concebidas para trabajar bajo las condiciones más duras de corrosión y abrasión. También disponibles otros materiales de fabricación bajo demanda.

#### **MATERIALES**

Impulsores y cuerpos de bomba en acero inoxidable AISI 316.  
Eje y manguito de acoplamiento en acero inoxidable AISI 316.  
Cojinetes de goma con camisa en acero inoxidable AISI 316.  
Válvula de retención en acero inoxidable AISI 316 incorporada de serie hasta 8".

#### **ACCESORIOS DISPONIBLES**

Contrabridas roscadas para impulsión.  
Cono transición bomba-motor.

#### **DESCRIPTION**

8 and 10 " submersible semi-axial borehole pumps, manufactured entirely in AISI 316 by lost wax process. Specially designed to work under the toughest conditions of corrosion and abrasion. Other manufacturing materials on demand are also available.

#### **MATERIALS**

Impellers and bowls in stainless steel AISI 316.  
Shaft and coupling in stainless steel AISI 316.  
Rubber bearings shelled in stainless steel AISI 316.  
Check valve in stainless steel AISI 316 incorporated as standard up to 8" pumps.

#### **AVAILABLE ACCESSORIES**

Threaded counter-flanges for discharge.  
Pump-motor transition cone.

#### **DESCRIPTION**

Pompes submersibles semi-axiales de 8 et 10 ", entièrement fabriquées en AISI 316 par la technique de la cire perdue . Spécialement conçu pour fonctionner dans les conditions les plus difficiles de corrosion et d'abrasion. D'autres matériaux de fabrication sur demande sont également disponibles.

#### **MATERIAUX**

Roues et corps de pompe en acier inoxydable AISI 316.  
Arbre et manchon d'accouplement en acier inoxydable AISI 316.  
Coussinets en caoutchouc avec chemise en acier inoxydable AISI 316.  
Clapet anti-retour en acier inoxydable AISI 316 incorporé jusqu'à pompes 8 ".

#### **ACCESSOIRES DISPONIBLES**

Contre-bridés filetés pour refoulement.  
Cône de transition pompe-moteur.



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

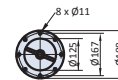
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |     |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|---------------|----------------|------|-----------------------------|---------------------------|-----|-----|-----|------|------|------|------|-------------------|---------|---------|---------------------------------|
|               | kW             | HP   |                             | 0                         | 400 | 600 | 800 | 1000 | 1100 | 1200 | 1300 |                   |         |         |                                 |
|               |                |      |                             | 0                         | 24  | 36  | 48  | 60   | 66   | 72   | 78   |                   |         |         |                                 |
| SDX 0,64/1F1  | 4              | 5,5  | m.c.a.                      | 22                        | 20  | 19  | 17  | 15   | 13   | 11   | 9    | 142               | 525     | 1174    | 65                              |
| SDX 0,64/1    | 5,5            | 7,5  |                             | 25                        | 24  | 23  | 21  | 19   | 18   | 17   | 15   | 142               | 525     | 1203    | 68                              |
| SDX 0,64/2F2E | 7,5            | 10   |                             | 40                        | 38  | 35  | 31  | 26   | 21   | -    | -    | 142               | 661     | 1419    | 80                              |
| SDX 0,64/2F2  | 7,5            | 10   |                             | 43                        | 41  | 38  | 35  | 30   | 27   | 23   | 18   | 142               | 661     | 1419    | 80                              |
| SDX 0,64/2F1  | 9,3            | 12,5 |                             | 47                        | 45  | 42  | 39  | 35   | 32   | 28   | 24   | 142               | 661     | 1461    | 84                              |
| SDX 0,64/2    | 11             | 15   |                             | 51                        | 49  | 46  | 43  | 39   | 36   | 33   | 30   | 142               | 661     | 1512    | 88                              |
| SDX 0,64/3F3  | 11             | 15   |                             | 66                        | 62  | 58  | 53  | 46   | 41   | 35   | 27   | 142               | 797     | 1648    | 95                              |
| SDX 0,64/3F2  | 12,9           | 17,5 |                             | 71                        | 67  | 62  | 58  | 51   | 46   | 40   | 34   | 142               | 797     | 1708    | 100                             |
| SDX 0,64/3F1  | 15             | 20   |                             | 74                        | 71  | 66  | 62  | 55   | 51   | 46   | 40   | 142               | 797     | 1770    | 106                             |
| SDX 0,64/3    | 15             | 20   |                             | 79                        | 75  | 71  | 67  | 60   | 56   | 52   | 47   | 142               | 797     | 1770    | 106                             |
| SDX 0,64/4F3  | 18,5           | 25   |                             | 94                        | 89  | 83  | 76  | 67   | 60   | 52   | 43   | 142               | 933     | 1939    | 120                             |
| SDX 0,64/4F2  | 18,5           | 25   |                             | 100                       | 94  | 89  | 82  | 73   | 67   | 59   | 51   | 142               | 933     | 1939    | 120                             |
| SDX 0,64/4F1  | 18,5           | 25   |                             | 104                       | 98  | 93  | 87  | 77   | 72   | 65   | 57   | 142               | 933     | 1939    | 120                             |
| SDX 0,64/4    | 22             | 30   |                             | 110                       | 104 | 99  | 93  | 84   | 78   | 72   | 65   | 142               | 933     | 1939    | 126                             |
| SDX 0,64/5F3  | 22             | 30   |                             | 125                       | 118 | 111 | 103 | 90   | 82   | 73   | 61   | 142               | 1069    | 2175    | 133                             |
| SDX 0,64/5F2  | 22             | 30   |                             | 129                       | 122 | 115 | 107 | 95   | 87   | 78   | 68   | 142               | 1069    | 2175    | 133                             |
| SDX 0,64/5F1  | 26,5           | 35   |                             | 133                       | 127 | 119 | 112 | 100  | 93   | 84   | 74   | 142               | 1069    | 2286    | 137                             |
| SDX 0,64/5    | 26,5           | 35   |                             | 137                       | 131 | 124 | 116 | 105  | 98   | 90   | 81   | 142               | 1069    | 2286    | 137                             |
| SDX 0,64/6F3  | 26,5           | 35   |                             | 153                       | 145 | 136 | 126 | 111  | 102  | 91   | 78   | 142               | 1205    | 2422    | 144                             |
| SDX 0,64/6F2  | 26             | 35   |                             | 157                       | 149 | 140 | 130 | 116  | 107  | 96   | 84   | 142               | 1205    | 2422    | 144                             |
| SDX 0,64/6F1  | 30             | 40   |                             | 161                       | 153 | 144 | 135 | 121  | 112  | 102  | 91   | 142               | 1205    | 2452    | 158                             |
| SDX 0,64/6    | 30             | 40   |                             | 165                       | 157 | 148 | 139 | 126  | 117  | 108  | 97   | 142               | 1205    | 2452    | 165                             |
| SDX 0,64/7F2  | 37             | 50   | 184                         | 175                       | 165 | 154 | 137 | 126  | 114  | 100  | 142  | 1341              | 2688    | 171     |                                 |
| SDX 0,64/7F1  | 37             | 50   | 188                         | 179                       | 169 | 158 | 142 | 132  | 120  | 107  | 142  | 1341              | 2688    | 171     |                                 |
| SDX 0,64/7    | 37             | 50   | 192                         | 183                       | 173 | 162 | 147 | 137  | 126  | 113  | 142  | 1341              | 2688    | 171     |                                 |
| SDX 0,64/8F4  | 37             | 50   | 204                         | 193                       | 181 | 168 | 149 | 136  | 121  | 103  | 142  | 1477              | 2824    | 178     |                                 |
| SDX 0,64/8F2  | 37             | 50   | 212                         | 201                       | 189 | 177 | 158 | 146  | 132  | 116  | 142  | 1477              | 2824    | 178     |                                 |
| SDX 0,64/8    | 45             | 60   | 220                         | 209                       | 198 | 185 | 168 | 156  | 144  | 130  | 142  | 1477              | 2678    | 206     |                                 |
| SDX 0,64/9F5  | 37             | 50   | 227                         | 215                       | 201 | 187 | 165 | 150  | 133  | 113  | 142  | 1613              | 2960    | 184     |                                 |
| SDX 0,64/9F3  | 45             | 60   | 235                         | 223                       | 210 | 196 | 174 | 160  | 144  | 126  | 142  | 1613              | 2814    | 213     |                                 |
| SDX 0,64/9    | 45             | 60   | 247                         | 235                       | 222 | 209 | 189 | 176  | 161  | 146  | 142  | 1613              | 2814    | 213     |                                 |
| SDX 0,64/10   | 51,5           | 70   | 274                         | 261                       | 247 | 232 | 210 | 195  | 179  | 162  | 190  | 1749              | 3035    | 232     |                                 |
| SDX 0,64/11F3 | 51,5           | 70   | 290                         | 275                       | 259 | 242 | 216 | 199  | 180  | 159  | 190  | 1885              | 3171    | 238     |                                 |
| SDX 0,64/11   | 60             | 80   | 302                         | 287                       | 272 | 255 | 231 | 215  | 197  | 178  | 190  | 1885              | 3226    | 246     |                                 |

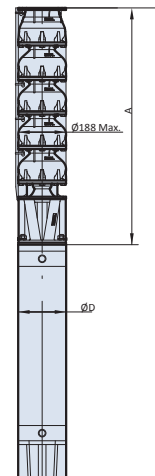
Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type  |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|------|------|---|-------|---|--|--------|
|               | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|               |      |      |   |       | Cod.  | Cod.   |        |
| SDX 0,64/1F1  | 4    | 5,5  | P0091537  | 2.137 | P0097216  | P0097182   | 3.099  |
| SDX 0,64/1    | 5,5  | 7,5  | P0091538  | 2.137 | P0097217  | P0097183   | 3.158  |
| SDX 0,64/2F2E | 7,5  | 10   | P0091539  | 2.807 | P0097218  | P0097184   | 3.897  |
| SDX 0,64/2F2  | 7,5  | 10   | P0091540  | 2.807 | P0097219  | P0097185   | 3.897  |
| SDX 0,64/2F1  | 9,3  | 12,5 | P0091541  | 2.807 | P0097220  | P0097186   | 4.052  |
| SDX 0,64/2    | 11   | 15   | P0091542  | 2.807 | P0097221  | P0097187   | 4.122  |
| SDX 0,64/3F3  | 11   | 15   | P0091543  | 3.479 | P0097222  | P0097188   | 4.794  |
| SDX 0,64/3F2  | 12,9 | 17,5 | P0091544  | 3.479 | P0097223  | P0097189   | 4.904  |
| SDX 0,64/3F1  | 15   | 20   | P0091550  | 3.479 | P0097224  | P0097190   | 5.008  |
| SDX 0,64/3    | 15   | 20   | P0091551  | 3.479 | P0097225  | P0097191   | 5.008  |
| SDX 0,64/4F3  | 18,5 | 25   | P0091552  | 4.149 | P0097226  | P0097192   | 5.809  |
| SDX 0,64/4F2  | 18,5 | 25   | P0091553  | 4.149 | P0097227  | P0097193   | 5.809  |
| SDX 0,64/4F1  | 18,5 | 25   | P0091554  | 4.149 | P0097228  | P0097194   | 5.809  |
| SDX 0,64/4    | 22   | 30   | P0091555  | 4.149 | P0097229  | P0097195   | 6.016  |
| SDX 0,64/5F3  | 22   | 30   | P0091556  | 4.820 | P0097230  | P0097196   | 6.687  |
| SDX 0,64/5F2  | 22   | 30   | P0091557  | 4.820 | P0097231  | P0097197   | 6.687  |
| SDX 0,64/5F1  | 26,5 | 35   | P0091558  | 4.820 | P0097232  | P0097198   | 6.863  |
| SDX 0,64/5    | 26,5 | 35   | P0091559  | 4.820 | P0097233  | P0097199   | 6.863  |
| SDX 0,64/6F3  | 26,5 | 35   | P0091560  | 5.490 | P0097234  | P0097200   | 7.357  |
| SDX 0,64/6F2  | 26   | 35   | P0091561  | 5.490 | P0097235  | P0097201   | 7.533  |
| SDX 0,64/6F1  | 30   | 40   | P0091562  | 5.490 | P0097236  | P0097202   | 7.533  |
| SDX 0,64/6    | 30   | 40   | P0091563  | 5.490 | P0097237  | P0097203   | 7.711  |
| SDX 0,64/7F2  | 37   | 50   | P0091584  | 6.161 | P0097238  | P0097204   | 8.722  |
| SDX 0,64/7F1  | 37   | 50   | P0091585  | 6.161 | P0097239  | P0097205   | 8.722  |
| SDX 0,64/7    | 37   | 50   | P0091586  | 6.161 | P0097240  | P0097206   | 8.722  |
| SDX 0,64/8F4  | 37   | 50   | P0091587  | 6.831 | P0097241  | P0097207   | 9.392  |
| SDX 0,64/8F2  | 37   | 50   | P0091588  | 6.831 | P0097242  | P0097208   | 9.392  |
| SDX 0,64/8    | 45   | 60   | P0091589  | 6.831 | P0097243  | P0097209   | 9.709  |
| SDX 0,64/9F5  | 37   | 50   | P0091590  | 7.502 | P0097244  | P0097210   | 10.063 |
| SDX 0,64/9F3  | 45   | 60   | P0091591  | 7.589 | P0097245  | P0097211   | 10.467 |
| SDX 0,64/9    | 45   | 60   | P0091592  | 7.589 | P0097246  | P0097212   | 10.467 |
| SDX 0,64/10   | 51,5 | 70   | P0091593  | 8.259 | P0097247  | P0097213   | 11.354 |
| SDX 0,64/11F3 | 51,5 | 70   | P0091594  | 8.930 | P0097248  | P0097214   | 12.025 |
| SDX 0,64/11   | 60   | 80   | P0091595  | 8.930 | P0097249  | P0097215   | 12.172 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

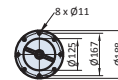
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |     |      |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|---------------|----------------|------|-----------------------------|---------------------------|-----|-----|------|------|------|------|------|-------------------|---------|---------|---------------------------------|
|               | kW             | HP   |                             | 0                         | 600 | 800 | 1000 | 1100 | 1200 | 1400 | 1500 |                   |         |         |                                 |
|               |                |      |                             | 0                         | 36  | 48  | 60   | 66   | 72   | 84   | 90   |                   |         |         |                                 |
| SDX 0,78/1F1  | 4              | 5,5  | m.c.a.                      | 24                        | 20  | 19  | 17   | 15   | 13   | 9    | 8    | 142               | 525     | 1174    | 65                              |
| SDX 0,78/1    | 5,5            | 7,5  |                             | 27                        | 25  | 23  | 21   | 20   | 18   | 15   | 14   | 142               | 525     | 1203    | 68                              |
| SDX 0,78/2F2E | 7,5            | 10   |                             | 41                        | 37  | 34  | 29   | 26   | 22   | -    | -    | 142               | 661     | 1419    | 80                              |
| SDX 0,78/2F2  | 7,5            | 10   |                             | 48                        | 41  | 37  | 33   | 30   | 27   | 19   | 16   | 142               | 661     | 1419    | 80                              |
| SDX 0,78/2F1  | 9,3            | 12,5 |                             | 52                        | 46  | 42  | 38   | 35   | 32   | 25   | 22   | 142               | 661     | 1461    | 84                              |
| SDX 0,78/2    | 11             | 15   |                             | 55                        | 50  | 46  | 42   | 40   | 37   | 31   | 27   | 142               | 661     | 1512    | 88                              |
| SDX 0,78/3F3  | 11             | 15   |                             | 73                        | 62  | 57  | 51   | 46   | 41   | 29   | 24   | 142               | 797     | 1648    | 95                              |
| SDX 0,78/3F2  | 12,9           | 17,5 |                             | 78                        | 67  | 62  | 56   | 51   | 46   | 35   | 30   | 142               | 797     | 1708    | 100                             |
| SDX 0,78/3F1  | 15             | 20   |                             | 81                        | 72  | 66  | 60   | 56   | 51   | 42   | 36   | 142               | 797     | 1770    | 106                             |
| SDX 0,78/3    | 18,5           | 25   |                             | 86                        | 77  | 72  | 66   | 62   | 57   | 48   | 42   | 142               | 797     | 1803    | 114                             |
| SDX 0,78/4F3  | 18,5           | 25   |                             | 103                       | 89  | 82  | 74   | 67   | 61   | 46   | 39   | 142               | 933     | 1939    | 121                             |
| SDX 0,78/4F2  | 18,5           | 25   |                             | 109                       | 96  | 88  | 80   | 74   | 67   | 53   | 45   | 142               | 933     | 1939    | 121                             |
| SDX 0,78/4F1  | 22             | 30   |                             | 113                       | 101 | 93  | 85   | 79   | 72   | 59   | 52   | 142               | 933     | 2039    | 127                             |
| SDX 0,78/4    | 22             | 30   |                             | 119                       | 108 | 100 | 91   | 86   | 79   | 67   | 59   | 142               | 933     | 2039    | 127                             |
| SDX 0,78/5F3  | 22             | 30   |                             | 137                       | 120 | 110 | 100  | 92   | 83   | 64   | 55   | 142               | 1069    | 2175    | 134                             |
| SDX 0,78/5F2  | 26,5           | 35   |                             | 141                       | 125 | 115 | 105  | 97   | 88   | 71   | 61   | 142               | 1069    | 2286    | 138                             |
| SDX 0,78/5F1  | 26,5           | 35   |                             | 145                       | 130 | 120 | 109  | 103  | 93   | 77   | 67   | 142               | 1069    | 2286    | 138                             |
| SDX 0,78/5    | 30             | 40   |                             | 149                       | 134 | 124 | 114  | 108  | 99   | 84   | 74   | 142               | 1069    | 2416    | 152                             |
| SDX 0,78/6F4  | 26,5           | 35   |                             | 163                       | 142 | 130 | 118  | 108  | 97   | 75   | 63   | 142               | 1205    | 2422    | 144                             |
| SDX 0,78/6F3  | 30             | 40   |                             | 167                       | 147 | 135 | 123  | 113  | 103  | 81   | 70   | 142               | 1205    | 2452    | 158                             |
| SDX 0,78/6F1  | 30             | 40   | 175                         | 156                       | 145 | 132 | 124  | 113  | 94   | 82   | 142  | 1205              | 2452    | 158     |                                 |
| SDX 0,78/6    | 37             | 50   | 179                         | 161                       | 149 | 137 | 130  | 118  | 100  | 88   | 142  | 1205              | 2552    | 165     |                                 |
| SDX 0,78/7F2  | 37             | 50   | 201                         | 179                       | 165 | 150 | 140  | 128  | 104  | 91   | 142  | 1341              | 2688    | 172     |                                 |
| SDX 0,78/7F1  | 37             | 50   | 205                         | 183                       | 169 | 155 | 146  | 133  | 111  | 97   | 142  | 1341              | 2688    | 172     |                                 |
| SDX 0,78/7    | 37             | 50   | 209                         | 188                       | 174 | 160 | 151  | 138  | 117  | 103  | 142  | 1341              | 2688    | 172     |                                 |
| SDX 0,78/8F2  | 45             | 60   | 231                         | 205                       | 190 | 173 | 162  | 147  | 121  | 105  | 142  | 1477              | 2818    | 207     |                                 |
| SDX 0,78/8    | 45             | 60   | 238                         | 215                       | 199 | 182 | 173  | 158  | 134  | 118  | 142  | 1477              | 2818    | 207     |                                 |
| SDX 0,78/9F3  | 45             | 60   | 257                         | 228                       | 210 | 191 | 178  | 162  | 131  | 114  | 142  | 1613              | 2954    | 214     |                                 |
| SDX 0,78/9    | 45             | 70   | 268                         | 242                       | 224 | 205 | 195  | 177  | 151  | 132  | 190  | 1613              | 2899    | 220     |                                 |
| SDX 0,78/10   | 60             | 80   | 298                         | 269                       | 249 | 228 | 216  | 197  | 167  | 147  | 190  | 1749              | 3090    | 241     |                                 |

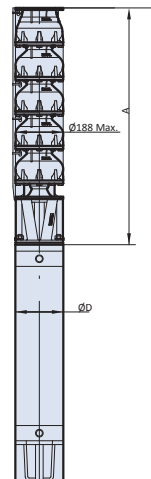
Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type  |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|------|------|---|-------|---|--|--------|
|               | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|               |      |      |   |       | Cod.  | Cod.   |        |
| SDX 0,78/1F1  | 4    | 5,5  | P0091633  | 2.152 | P0097280  | P0097250   | 3.114  |
| SDX 0,78/1    | 5,5  | 7,5  | P0091634  | 2.152 | P0097281  | P0097251   | 3.173  |
| SDX 0,78/2F2E | 7,5  | 10   | P0091635  | 2.834 | P0097282  | P0097252   | 3.924  |
| SDX 0,78/2F2  | 7,5  | 10   | P0091636  | 2.834 | P0097283  | P0097253   | 3.924  |
| SDX 0,78/2F1  | 9,3  | 12,5 | P0091637  | 2.834 | P0097284  | P0097254   | 4.079  |
| SDX 0,78/2    | 11   | 15   | P0091638  | 2.834 | P0097285  | P0097255   | 4.149  |
| SDX 0,78/3F3  | 11   | 15   | P0091639  | 3.517 | P0097286  | P0097256   | 4.832  |
| SDX 0,78/3F2  | 12,9 | 17,5 | P0091640  | 3.517 | P0097287  | P0097257   | 4.942  |
| SDX 0,78/3F1  | 15   | 20   | P0091641  | 3.517 | P0097288  | P0097258   | 5.046  |
| SDX 0,78/3    | 18,5 | 25   | P0091642  | 3.517 | P0097289  | P0097259   | 5.177  |
| SDX 0,78/4F3  | 18,5 | 25   | P0091643  | 4.199 | P0097290  | P0097260   | 5.859  |
| SDX 0,78/4F2  | 18,5 | 25   | P0091644  | 4.199 | P0097291  | P0097261   | 5.859  |
| SDX 0,78/4F1  | 22   | 30   | P0091645  | 4.199 | P0097292  | P0097262   | 6.066  |
| SDX 0,78/4    | 22   | 30   | P0091646  | 4.199 | P0097293  | P0097263   | 6.066  |
| SDX 0,78/5F3  | 22   | 30   | P0091647  | 4.881 | P0097294  | P0097264   | 6.748  |
| SDX 0,78/5F2  | 26,5 | 35   | P0091648  | 4.881 | P0097295  | P0097265   | 6.924  |
| SDX 0,78/5F1  | 26,5 | 35   | P0091649  | 4.881 | P0097296  | P0097266   | 6.924  |
| SDX 0,78/5    | 30   | 40   | P0091650  | 4.881 | P0097297  | P0097267   | 7.102  |
| SDX 0,78/6F4  | 26,5 | 35   | P0091651  | 5.562 | P0097298  | P0097268   | 7.605  |
| SDX 0,78/6F3  | 30   | 40   | P0091652  | 5.562 | P0097299  | P0097269   | 7.783  |
| SDX 0,78/6F1  | 30   | 40   | P0091654  | 5.562 | P0097300  | P0097270   | 7.783  |
| SDX 0,78/6    | 37   | 50   | P0091655  | 5.562 | P0097301  | P0097271   | 8.123  |
| SDX 0,78/7F2  | 37   | 50   | P0091656  | 6.244 | P0097302  | P0097272   | 8.805  |
| SDX 0,78/7F1  | 37   | 50   | P0091657  | 6.244 | P0097303  | P0097273   | 8.805  |
| SDX 0,78/7    | 37   | 50   | P0091658  | 6.244 | P0097304  | P0097274   | 8.805  |
| SDX 0,78/8F2  | 45   | 60   | P0091659  | 7.013 | P0097305  | P0097275   | 9.891  |
| SDX 0,78/8    | 45   | 60   | P0091660  | 7.013 | P0097306  | P0097276   | 9.891  |
| SDX 0,78/9F3  | 45   | 60   | P0091661  | 7.695 | P0097307  | P0097277   | 10.573 |
| SDX 0,78/9    | 45   | 70   | P0091662  | 7.695 | P0097308  | P0097278   | 10.790 |
| SDX 0,78/10   | 60   | 80   | P0091663  | 8.376 | P0097309  | P0097279   | 11.618 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

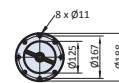
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|---------------|----------------|------|-----------------------------|---------------------------|------|------|------|------|------|------|------|-------------------|---------|---------|---------------------------------|
|               | kW             | HP   |                             | 0                         | 1000 | 1200 | 1400 | 1600 | 1800 | 2000 | 2100 |                   |         |         |                                 |
|               |                |      |                             | 0                         | 60   | 72   | 84   | 96   | 108  | 120  | 126  |                   |         |         |                                 |
| SDX 0,84/1F1  | 7,5            | 10   | m.c.a.                      | 25                        | 22   | 21   | 20   | 19   | 16   | 13   | 11   | 142               | 525     | 1283    | 74                              |
| SDX 0,84/1    | 11             | 15   |                             | 30                        | 26   | 26   | 25   | 24   | 22   | 19   | 18   | 142               | 525     | 1376    | 82                              |
| SDX 0,84/2F2E | 12,9           | 17,5 |                             | 47                        | 42   | 40   | 37   | 32   | 26   | -    | -    | 142               | 661     | 1572    | 94                              |
| SDX 0,84/2F2  | 15             | 20   |                             | 51                        | 45   | 43   | 41   | 37   | 32   | 25   | 22   | 142               | 661     | 1634    | 100                             |
| SDX 0,84/2F1  | 18,5           | 25   |                             | 56                        | 49   | 48   | 46   | 43   | 38   | 33   | 29   | 142               | 661     | 1667    | 108                             |
| SDX 0,84/2    | 18,5           | 25   |                             | 60                        | 54   | 52   | 51   | 48   | 44   | 39   | 37   | 142               | 661     | 1667    | 108                             |
| SDX 0,84/3F3  | 22             | 30   |                             | 78                        | 69   | 65   | 62   | 57   | 49   | 39   | 33   | 142               | 797     | 1903    | 122                             |
| SDX 0,84/3F2  | 22             | 30   |                             | 83                        | 74   | 71   | 68   | 63   | 56   | 46   | 41   | 142               | 797     | 1903    | 122                             |
| SDX 0,84/3F1  | 26,5           | 35   |                             | 87                        | 78   | 75   | 73   | 68   | 62   | 53   | 49   | 142               | 797     | 2014    | 126                             |
| SDX 0,84/3    | 30             | 40   |                             | 93                        | 83   | 81   | 79   | 75   | 69   | 61   | 57   | 142               | 797     | 2044    | 140                             |
| SDX 0,84/4F3  | 30             | 40   |                             | 110                       | 98   | 94   | 90   | 83   | 73   | 60   | 53   | 142               | 933     | 2180    | 147                             |
| SDX 0,84/4F2  | 37             | 50   |                             | 117                       | 104  | 100  | 97   | 90   | 81   | 69   | 62   | 142               | 933     | 2280    | 154                             |
| SDX 0,84/4F1  | 37             | 50   |                             | 122                       | 109  | 105  | 102  | 96   | 87   | 76   | 70   | 142               | 933     | 2280    | 154                             |
| SDX 0,84/4    | 37             | 50   |                             | 129                       | 115  | 112  | 109  | 104  | 95   | 85   | 79   | 142               | 933     | 2280    | 154                             |
| SDX 0,84/5F4  | 37             | 50   |                             | 140                       | 124  | 118  | 113  | 104  | 92   | 75   | 66   | 142               | 1069    | 2416    | 161                             |
| SDX 0,84/5F3  | 45             | 60   |                             | 147                       | 131  | 126  | 121  | 112  | 100  | 84   | 75   | 142               | 1069    | 2270    | 190                             |
| SDX 0,84/5F2  | 45             | 60   |                             | 152                       | 135  | 130  | 126  | 118  | 106  | 91   | 83   | 142               | 1069    | 2270    | 190                             |
| SDX 0,84/5F1  | 45             | 60   |                             | 156                       | 140  | 135  | 131  | 124  | 113  | 98   | 91   | 142               | 1069    | 2270    | 190                             |
| SDX 0,84/5    | 51,5           | 70   |                             | 161                       | 144  | 140  | 137  | 130  | 119  | 106  | 99   | 190               | 1069    | 2355    | 196                             |
| SDX 0,84/6F4  | 45             | 60   |                             | 175                       | 155  | 149  | 143  | 132  | 118  | 98   | 87   | 142               | 1205    | 2406    | 197                             |
| SDX 0,84/6F3  | 51,5           | 70   |                             | 179                       | 160  | 154  | 148  | 138  | 124  | 105  | 95   | 190               | 1205    | 2491    | 203                             |
| SDX 0,84/6F2  | 51,5           | 70   |                             | 184                       | 164  | 158  | 154  | 144  | 130  | 112  | 103  | 190               | 1205    | 2491    | 203                             |
| SDX 0,84/6F1  | 60             | 80   |                             | 188                       | 168  | 163  | 159  | 150  | 137  | 120  | 111  | 190               | 1205    | 2546    | 217                             |
| SDX 0,84/6    | 60             | 80   |                             | 193                       | 173  | 168  | 164  | 156  | 143  | 127  | 119  | 190               | 1205    | 2546    | 217                             |
| SDX 0,84/7F4  | 60             | 80   |                             | 207                       | 189  | 177  | 170  | 153  | 141  | 119  | 106  | 190               | 1341    | 2682    | 224                             |
| SDX 0,84/7F2  | 60             | 80   |                             | 216                       | 193  | 186  | 181  | 170  | 154  | 133  | 122  | 190               | 1341    | 2682    | 224                             |
| SDX 0,84/7F1  | 67             | 90   |                             | 221                       | 197  | 191  | 186  | 176  | 160  | 141  | 130  | 190               | 1341    | 2707    | 233                             |
| SDX 0,84/7    | 67             | 90   |                             | 225                       | 202  | 196  | 192  | 182  | 167  | 148  | 138  | 190               | 1341    | 2707    | 233                             |
| SDX 0,84/8F6  | 67             | 90   |                             | 230                       | 204  | 195  | 187  | 173  | 153  | 125  | 110  | 190               | 1477    | 2707    | 233                             |
| SDX 0,84/8F4  | 67             | 90   |                             | 239                       | 213  | 205  | 198  | 184  | 165  | 140  | 126  | 190               | 1477    | 2843    | 240                             |
| SDX 0,84/8F2  | 75             | 100  |                             | 248                       | 222  | 215  | 208  | 196  | 178  | 155  | 142  | 190               | 1477    | 2868    | 261                             |
| SDX 0,84/8    | 75             | 100  |                             | 257                       | 230  | 224  | 219  | 208  | 190  | 169  | 158  | 190               | 1477    | 2868    | 261                             |
| SDX 0,84/9F7  | 67             | 90   | 258                         | 228                       | 218  | 209  | 193  | 170  | 139  | 122  | 190  | 1613              | 2979    | 248     |                                 |
| SDX 0,84/9F3  | 92             | 125  | 276                         | 246                       | 238  | 230  | 216  | 195  | 168  | 154  | 190  | 1613              | 3149    | 287     |                                 |
| SDX 0,84/9    | 92             | 125  | 289                         | 259                       | 252  | 246  | 233  | 214  | 190  | 178  | 190  | 1613              | 3149    | 287     |                                 |
| SDX 0,84/10F4 | 92             | 125  | 303                         | 270                       | 261  | 252  | 236  | 213  | 182  | 166  | 190  | 1749              | 3285    | 294     |                                 |
| SDX 0,84/10   | 92             | 125  | 321                         | 288                       | 280  | 274  | 259  | 238  | 212  | 198  | 190  | 1749              | 3285    | 294     |                                 |

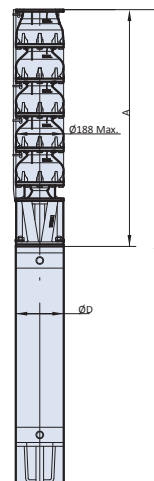
Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type  |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|------|------|---|-------|---|--|--------|
|               | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|               |      |      |   |       | Cod.  | Cod.   |        |
| SDX 0,84/1F1  | 7,5  | 10   | P0091596  | 2.220 | P0097345  | P0097310   | 3.310  |
| SDX 0,84/1    | 11   | 15   | P0091597  | 2.220 | P0097346  | P0097311   | 3.465  |
| SDX 0,84/2F2E | 12,9 | 17,5 | P0091598  | 2.957 | P0097347  | P0097312   | 4.382  |
| SDX 0,84/2F2  | 15   | 20   | P0091599  | 2.957 | P0097348  | P0097313   | 4.486  |
| SDX 0,84/2F1  | 18,5 | 25   | P0091600  | 2.957 | P0097349  | P0097314   | 4.617  |
| SDX 0,84/2    | 18,5 | 25   | P0091601  | 2.957 | P0097350  | P0097315   | 4.617  |
| SDX 0,84/3F3  | 22   | 30   | P0091602  | 3.694 | P0097351  | P0097316   | 5.561  |
| SDX 0,84/3F2  | 22   | 30   | P0091603  | 3.694 | P0097352  | P0097317   | 5.561  |
| SDX 0,84/3F1  | 26,5 | 35   | P0091604  | 3.694 | P0097353  | P0097318   | 5.737  |
| SDX 0,84/3    | 30   | 40   | P0091605  | 3.694 | P0097354  | P0097319   | 5.915  |
| SDX 0,84/4F3  | 30   | 40   | P0091606  | 4.431 | P0097355  | P0097320   | 6.652  |
| SDX 0,84/4F2  | 37   | 50   | P0091607  | 4.431 | P0097356  | P0097321   | 6.992  |
| SDX 0,84/4F1  | 37   | 50   | P0091608  | 4.431 | P0097357  | P0097322   | 6.992  |
| SDX 0,84/4    | 37   | 50   | P0091609  | 4.431 | P0097358  | P0097323   | 6.992  |
| SDX 0,84/5F4  | 37   | 50   | P0091610  | 5.167 | P0097359  | P0097324   | 7.728  |
| SDX 0,84/5F3  | 45   | 60   | P0091611  | 5.253 | P0097360  | P0097325   | 8.131  |
| SDX 0,84/5F2  | 45   | 60   | P0091612  | 5.253 | P0097361  | P0097326   | 8.209  |
| SDX 0,84/5F1  | 45   | 60   | P0091613  | 5.253 | P0097362  | P0097327   | 8.131  |
| SDX 0,84/5    | 51,5 | 70   | P0091614  | 5.253 | P0097363  | P0097328   | 8.348  |
| SDX 0,84/6F4  | 45   | 60   | P0091615  | 5.990 | P0097364  | P0097329   | 8.946  |
| SDX 0,84/6F3  | 51,5 | 70   | P0091616  | 5.990 | P0097365  | P0097330   | 9.085  |
| SDX 0,84/6F2  | 51,5 | 70   | P0091617  | 5.990 | P0097366  | P0097331   | 9.085  |
| SDX 0,84/6F1  | 60   | 80   | P0091618  | 5.990 | P0097367  | P0097332   | 9.232  |
| SDX 0,84/6    | 60   | 80   | P0091619  | 5.990 | P0097368  | P0097333   | 9.232  |
| SDX 0,84/7F4  | 60   | 80   | P0091620  | 6.726 | P0097369  | P0097334   | 9.968  |
| SDX 0,84/7F2  | 60   | 80   | P0091621  | 6.726 | P0097370  | P0097335   | 9.968  |
| SDX 0,84/7F1  | 67   | 90   | P0091622  | 6.726 | P0097371  | P0097336   | 10.131 |
| SDX 0,84/7    | 67   | 90   | P0091623  | 6.726 | P0097372  | P0097337   | 10.131 |
| SDX 0,84/8F6  | 67   | 90   | P0091624  | 7.464 | P0097373  | P0097338   | 10.869 |
| SDX 0,84/8F4  | 67   | 90   | P0091625  | 7.464 | P0097374  | P0097339   | 10.869 |
| SDX 0,84/8F2  | 75   | 100  | P0091626  | 7.464 | P0097375  | P0097340   | 11.034 |
| SDX 0,84/8    | 75   | 100  | P0091627  | 7.464 | P0097376  | P0097341   | 11.034 |
| SDX 0,84/9F7  | 67   | 90   | P0091628  | 8.200 | P0097377  | P0097342   | 11.605 |
| SDX 0,84/9F3  | 92   | 125  | P0091629  | 8.200 | P0097378  | P0097343   | 12.173 |
| SDX 0,84/9    | 92   | 125  | P0091630  | 8.200 | P0097379  | P0097344   | 12.173 |
| SDX 0,84/10F4 | 92   | 125  | P0091631  | 8.937 | P0097448  | P0097448   | 12.910 |
| SDX 0,84/10   | 92   | 125  | P0091632  | 8.937 | P0097450  | P0097449   | 12.910 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: INCORPORADA

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: BUILT-IN

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: INCORPORE

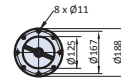
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |      | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | ØD<br>motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|---------------|----------------|------|-----------------------------|---------------------------|------|------|------|------|------|------|------|-------------------|---------|---------|---------------------------------|
|               | kW             | HP   |                             | 0                         | 1300 | 1600 | 1900 | 2100 | 2400 | 2700 | 3000 |                   |         |         |                                 |
|               |                |      |                             | 0                         | 78   | 96   | 114  | 126  | 144  | 162  | 180  |                   |         |         |                                 |
| SDX 0,89/1F1E | 7,5            | 10   | m.c.a.                      | 22                        | 18   | 17   | 16   | 14   | 11   | 10   | -    | 142               | 525     | 1283    | 74                              |
| SDX 0,89/1F1  | 9,3            | 12,5 |                             | 23                        | 20   | 19   | 17   | 16   | 13   | 12   | 8    | 142               | 525     | 1325    | 78                              |
| SDX 0,89/1    | 11             | 15   |                             | 27                        | 24   | 23   | 22   | 21   | 18   | 16   | 13   | 142               | 525     | 1376    | 82                              |
| SDX 0,89/2F2E | 15             | 20   |                             | 43                        | 37   | 34   | 31   | 28   | 23   | 20   | -    | 142               | 661     | 1634    | 99                              |
| SDX 0,89/2F2  | 18,5           | 25   |                             | 46                        | 40   | 38   | 35   | 31   | 27   | 24   | 17   | 142               | 661     | 1667    | 107                             |
| SDX 0,89/2F1  | 18,5           | 25   |                             | 51                        | 44   | 42   | 40   | 37   | 32   | 28   | 22   | 142               | 661     | 1667    | 107                             |
| SDX 0,89/2    | 22             | 30   |                             | 55                        | 48   | 46   | 45   | 42   | 37   | 32   | 27   | 142               | 661     | 1767    | 113                             |
| SDX 0,89/3F3  | 26,5           | 35   |                             | 71                        | 62   | 58   | 54   | 48   | 41   | 36   | 26   | 142               | 797     | 2014    | 124                             |
| SDX 0,89/3F2  | 26,5           | 35   |                             | 76                        | 66   | 62   | 59   | 54   | 46   | 41   | 31   | 142               | 797     | 2014    | 124                             |
| SDX 0,89/3F1  | 30             | 40   |                             | 80                        | 70   | 66   | 64   | 59   | 51   | 45   | 36   | 142               | 797     | 2044    | 138                             |
| SDX 0,89/3    | 30             | 40   |                             | 85                        | 75   | 71   | 69   | 65   | 57   | 50   | 42   | 142               | 797     | 2044    | 138                             |
| SDX 0,89/4F3  | 37             | 50   |                             | 100                       | 88   | 83   | 78   | 71   | 61   | 54   | 40   | 142               | 933     | 2280    | 151                             |
| SDX 0,89/4F2  | 37             | 50   |                             | 107                       | 94   | 89   | 84   | 78   | 67   | 59   | 47   | 142               | 933     | 2280    | 151                             |
| SDX 0,89/4F1  | 37             | 50   |                             | 111                       | 98   | 93   | 89   | 83   | 72   | 63   | 52   | 142               | 933     | 2280    | 151                             |
| SDX 0,89/4F   | 45             | 60   |                             | 118                       | 104  | 99   | 96   | 90   | 79   | 69   | 58   | 142               | 933     | 2134    | 180                             |
| SDX 0,89/5F3  | 45             | 60   |                             | 134                       | 118  | 111  | 105  | 96   | 83   | 73   | 57   | 142               | 1069    | 2270    | 187                             |
| SDX 0,89/5F2  | 45             | 60   |                             | 138                       | 122  | 115  | 110  | 102  | 88   | 78   | 62   | 142               | 1069    | 2270    | 187                             |
| SDX 0,89/5F1  | 51,5           | 70   |                             | 143                       | 126  | 119  | 115  | 107  | 94   | 82   | 67   | 190               | 1069    | 2355    | 193                             |
| SDX 0,89/5    | 51,5           | 70   |                             | 147                       | 130  | 124  | 120  | 113  | 99   | 86   | 73   | 190               | 1069    | 2355    | 193                             |
| SDX 0,89/6F3  | 51,5           | 70   |                             | 163                       | 143  | 136  | 129  | 119  | 103  | 91   | 71   | 190               | 1205    | 2491    | 199                             |
| SDX 0,89/6F2  | 60             | 80   |                             | 168                       | 147  | 140  | 134  | 124  | 108  | 95   | 77   | 190               | 1205    | 2546    | 213                             |
| SDX 0,89/6F1  | 60             | 80   |                             | 172                       | 151  | 144  | 139  | 130  | 114  | 99   | 82   | 190               | 1205    | 2546    | 213                             |
| SDX 0,89/6    | 60             | 80   |                             | 176                       | 156  | 148  | 144  | 135  | 119  | 104  | 87   | 190               | 1205    | 2546    | 213                             |
| SDX 0,89/7F2  | 67             | 90   |                             | 197                       | 173  | 165  | 158  | 147  | 128  | 112  | 91   | 190               | 1341    | 2707    | 229                             |
| SDX 0,89/7F1  | 67             | 90   |                             | 201                       | 177  | 169  | 163  | 152  | 133  | 117  | 96   | 190               | 1341    | 2707    | 229                             |
| SDX 0,89/8F4  | 75             | 100  |                             | 218                       | 191  | 181  | 172  | 159  | 137  | 121  | 95   | 190               | 1477    | 2868    | 256                             |
| SDX 0,89/8F2  | 75             | 100  |                             | 227                       | 199  | 189  | 182  | 170  | 148  | 130  | 106  | 190               | 1477    | 2868    | 256                             |
| SDX 0,89/8    | 92             | 125  |                             | 235                       | 207  | 198  | 192  | 180  | 158  | 138  | 116  | 190               | 1477    | 3013    | 274                             |
| SDX 0,89/9F3  | 92             | 125  |                             | 252                       | 221  | 210  | 201  | 187  | 162  | 142  | 115  | 190               | 1613    | 3149    | 281                             |
| SDX 0,89/9    | 92             | 125  |                             | 265                       | 233  | 222  | 215  | 203  | 178  | 156  | 131  | 190               | 1613    | 3149    | 281                             |
| SDX 0,89/10   | 110            | 150  | 294                         | 259                       | 247  | 239  | 226  | 198  | 173  | 145  | 190  | 1749              | 3259    | 379     |                                 |
| SDX 0,89/11F7 | 110            | 150  | 293                         | 257                       | 242  | 229  | 210  | 181  | 159  | 123  | 190  | 1749              | 3395    | 385     |                                 |
| SDX 0,89/11F5 | 110            | 150  | 302                         | 265                       | 251  | 239  | 221  | 191  | 168  | 133  | 190  | 1885              | 3395    | 385     |                                 |

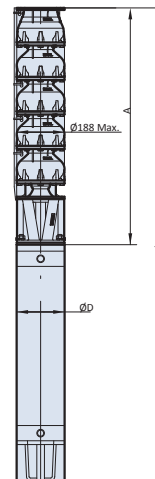
Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type  |      |      | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |       | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|------|------|---|-------|---|--|--------|
|               | kW   | HP   | Cod.  | €     | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
| SDX 0,89/1F1E | 7,5  | 10   | P0091747  | 2.173 | P0097413  | P0097380   | 3.263  |
| SDX 0,89/1F1  | 9,3  | 12,5 | P0091664  | 2.173 | P0097414  | P0097381   | 3.418  |
| SDX 0,89/1    | 11   | 15   | P0091665  | 2.173 | P0097415  | P0097382   | 3.488  |
| SDX 0,89/2F2E | 15   | 20   | P0091666  | 2.865 | P0097416  | P0097383   | 4.394  |
| SDX 0,89/2F2  | 18,5 | 25   | P0091667  | 2.865 | P0097417  | P0097384   | 4.525  |
| SDX 0,89/2F1  | 18,5 | 25   | P0091668  | 2.865 | P0097418  | P0097385   | 4.525  |
| SDX 0,89/2    | 22   | 30   | P0091669  | 2.865 | P0097419  | P0097386   | 4.732  |
| SDX 0,89/3F3  | 26,5 | 35   | P0091670  | 3.558 | P0097420  | P0097387   | 5.601  |
| SDX 0,89/3F2  | 26,5 | 35   | P0091671  | 3.558 | P0097421  | P0097388   | 5.601  |
| SDX 0,89/3F1  | 30   | 40   | P0091672  | 3.558 | P0097422  | P0097389   | 5.779  |
| SDX 0,89/3    | 30   | 40   | P0091673  | 3.558 | P0097423  | P0097390   | 5.779  |
| SDX 0,89/4F3  | 37   | 50   | P0091674  | 4.250 | P0097424  | P0097391   | 6.811  |
| SDX 0,89/4F2  | 37   | 50   | P0091675  | 4.250 | P0097425  | P0097392   | 6.811  |
| SDX 0,89/4F1  | 37   | 50   | P0091676  | 4.250 | P0097426  | P0097393   | 6.811  |
| SDX 0,89/4F   | 45   | 60   | P0091677  | 4.337 | P0097427  | P0097394   | 7.293  |
| SDX 0,89/5F3  | 45   | 60   | P0091678  | 5.029 | P0097428  | P0097395   | 7.985  |
| SDX 0,89/5F2  | 45   | 60   | P0091679  | 5.029 | P0097429  | P0097396   | 7.985  |
| SDX 0,89/5F1  | 51,5 | 70   | P0091680  | 5.029 | P0097430  | P0097397   | 8.124  |
| SDX 0,89/5    | 51,5 | 70   | P0091681  | 5.029 | P0097431  | P0097398   | 8.124  |
| SDX 0,89/6F3  | 51,5 | 70   | P0091682  | 5.721 | P0097432  | P0097399   | 8.816  |
| SDX 0,89/6F2  | 60   | 80   | P0091683  | 5.721 | P0097433  | P0097400   | 8.963  |
| SDX 0,89/6F1  | 60   | 80   | P0091684  | 5.721 | P0097434  | P0097401   | 8.963  |
| SDX 0,89/6    | 60   | 80   | P0091685  | 5.721 | P0097435  | P0097402   | 8.963  |
| SDX 0,89/7F2  | 67   | 90   | P0091686  | 6.413 | P0097436  | P0097403   | 9.818  |
| SDX 0,89/7F1  | 67   | 90   | P0091687  | 6.413 | P0097437  | P0097404   | 9.818  |
| SDX 0,89/8F4  | 75   | 100  | P0091688  | 7.106 | P0097438  | P0097405   | 10.676 |
| SDX 0,89/8F2  | 75   | 100  | P0091689  | 7.106 | P0097439  | P0097406   | 10.676 |
| SDX 0,89/8    | 92   | 125  | P0091690  | 7.106 | P0097440  | P0097407   | 11.079 |
| SDX 0,89/9F3  | 92   | 125  | P0091691  | 7.799 | P0097441  | P0097408   | 11.772 |
| SDX 0,89/9    | 92   | 125  | P0091692  | 7.799 | P0097442  | P0097409   | 11.772 |
| SDX 0,89/10   | 110  | 150  | P0091694  | 8.937 | P0097443  | P0097410   | 12.925 |
| SDX 0,89/11F7 | 110  | 150  | P0091695  | 9.183 | P0097444  | P0097411   | 13.617 |
| SDX 0,89/11F5 | 110  | 150  | P0091696  | 9.183 | P0097445  | P0097412   | 13.617 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMENDE

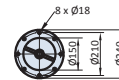
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |     | m.c.a.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |     |      |      |      |      |      |      | D<br>MAX | D<br>Motor | A    | L    | Peso<br>Weight<br>Poids<br>(kg) |  |
|---------------|----------------|-----|-----------------------------|---------------------------|-----|------|------|------|------|------|------|----------|------------|------|------|---------------------------------|--|
|               | kW             | HP  |                             | l/min.                    | 0   | 2000 | 2250 | 2500 | 2750 | 3000 | 3250 | 3500     | mm         | mm   | mm   | mm                              |  |
|               |                |     |                             |                           | 0   | 120  | 135  | 150  | 165  | 180  | 195  | 210      |            |      |      |                                 |  |
| SDX 1,9/1E1   | 15             | 20  |                             | 38                        | 29  | 28   | 26   | 25   | 22   | 21   | 19   | 255      | 142        | 650  | 1568 | 148                             |  |
| SDX 1,9/1F1   | 19             | 25  |                             | 41                        | 32  | 30   | 28   | 27   | 25   | 24   | 22   | 255      | 142        | 650  | 1601 | 152                             |  |
| SDX 1,9/1     | 19             | 25  |                             | 44                        | 34  | 33   | 31   | 30   | 28   | 26   | 24   | 255      | 142        | 650  | 1601 | 152                             |  |
| SDX 1,9/2E2   | 30             | 40  |                             | 77                        | 58  | 56   | 53   | 49   | 45   | 41   | 37   | 255      | 142        | 835  | 2031 | 210                             |  |
| SDX 1,9/2F1E1 | 37             | 50  |                             | 80                        | 61  | 58   | 55   | 52   | 48   | 45   | 41   | 255      | 142        | 835  | 2131 | 217                             |  |
| SDX 1,9/2F2   | 37             | 50  |                             | 83                        | 65  | 61   | 58   | 55   | 52   | 48   | 44   | 255      | 142        | 835  | 2131 | 217                             |  |
| SDX 1,9/2F1   | 37             | 50  |                             | 85                        | 66  | 63   | 60   | 58   | 54   | 51   | 47   | 255      | 142        | 835  | 2131 | 217                             |  |
| SDX 1,9/2     | 37             | 50  |                             | 89                        | 69  | 67   | 63   | 61   | 57   | 53   | 49   | 255      | 142        | 835  | 2131 | 217                             |  |
| SDX 1,9/3F3   | 52             | 70  |                             | 126                       | 98  | 92   | 87   | 84   | 78   | 73   | 67   | 260      | 192        | 1020 | 2198 | 303                             |  |
| SDX 1,9/3F2   | 55             | 75  |                             | 131                       | 102 | 97   | 91   | 88   | 82   | 77   | 71   | 260      | 192        | 1020 | 2198 | 303                             |  |
| SDX 1,9/3F1   | 55             | 75  |                             | 133                       | 103 | 100  | 94   | 90   | 85   | 79   | 73   | 260      | 192        | 1020 | 2198 | 303                             |  |
| SDX 1,9/3     | 55             | 75  |                             | 138                       | 106 | 103  | 97   | 94   | 88   | 83   | 76   | 260      | 192        | 1020 | 2198 | 303                             |  |
| SDX 1,9/4F4   | 75             | 100 |                             | 171                       | 133 | 125  | 119  | 114  | 107  | 100  | 91   | 260      | 192        | 1205 | 2488 | 358                             |  |
| SDX 1,9/4F3   | 75             | 100 |                             | 174                       | 135 | 128  | 121  | 116  | 109  | 102  | 94   | 260      | 192        | 1205 | 2488 | 358                             |  |
| SDX 1,9/4F2   | 75             | 100 |                             | 178                       | 138 | 132  | 125  | 120  | 112  | 105  | 97   | 260      | 192        | 1205 | 2488 | 358                             |  |
| SDX 1,9/4F1   | 75             | 100 |                             | 183                       | 141 | 136  | 128  | 124  | 116  | 109  | 100  | 260      | 192        | 1205 | 2488 | 358                             |  |
| SDX 1,9/4     | 75             | 100 |                             | 185                       | 143 | 139  | 131  | 126  | 118  | 111  | 103  | 260      | 192        | 1205 | 2488 | 358                             |  |
| SDX 1,9/5F5   | 92             | 125 |                             | 218                       | 170 | 160  | 152  | 145  | 136  | 127  | 117  | 260      | 192        | 1390 | 2818 | 406                             |  |
| SDX 1,9/5F3   | 92             | 125 |                             | 223                       | 173 | 166  | 156  | 150  | 141  | 132  | 121  | 260      | 192        | 1390 | 2818 | 406                             |  |
| SDX 1,9/5F1   | 92             | 125 |                             | 229                       | 177 | 171  | 161  | 155  | 146  | 137  | 126  | 260      | 192        | 1390 | 2818 | 406                             |  |
| SDX 1,9/5     | 92             | 125 |                             | 232                       | 179 | 174  | 164  | 158  | 148  | 139  | 129  | 260      | 192        | 1390 | 2818 | 406                             |  |
| SDX 1,9/6F6   | 110            | 150 |                             | 262                       | 204 | 192  | 182  | 174  | 163  | 152  | 140  | 265      | 192        | 1575 | 3176 | 465                             |  |
| SDX 1,9/6F4   | 110            | 150 |                             | 267                       | 207 | 198  | 187  | 179  | 168  | 157  | 145  | 265      | 192        | 1575 | 3176 | 465                             |  |
| SDX 1,9/6F2   | 110            | 150 |                             | 272                       | 211 | 203  | 191  | 184  | 173  | 162  | 149  | 265      | 192        | 1575 | 3176 | 465                             |  |
| SDX 1,9/6     | 110            | 150 |                             | 278                       | 214 | 209  | 196  | 190  | 178  | 167  | 154  | 265      | 192        | 1575 | 3176 | 465                             |  |
| SDX 1,9/7F7   | 129            | 175 |                             | 305                       | 238 | 224  | 212  | 203  | 190  | 178  | 163  | 265      | 236        | 1760 | 3370 | 588                             |  |
| SDX 1,9/7F5   | 129            | 175 |                             | 311                       | 241 | 230  | 217  | 208  | 195  | 183  | 168  | 265      | 236        | 1760 | 3370 | 588                             |  |
| SDX 1,9/7F3   | 129            | 175 |                             | 316                       | 245 | 235  | 222  | 213  | 200  | 187  | 173  | 265      | 236        | 1760 | 3370 | 588                             |  |
| SDX 1,9/7F1   | 129            | 175 |                             | 321                       | 248 | 241  | 227  | 219  | 205  | 192  | 178  | 265      | 236        | 1760 | 3370 | 588                             |  |
| SDX 1,9/7     | 129            | 175 |                             | 324                       | 250 | 244  | 229  | 221  | 207  | 195  | 180  | 265      | 236        | 1760 | 3370 | 588                             |  |
| SDX 1,9/8F6   | 147            | 200 |                             | 349                       | 275 | 262  | 247  | 237  | 222  | 208  | 191  | 265      | 236        | 1945 | 3685 | 659                             |  |
| SDX 1,9/8F4   | 147            | 200 |                             | 360                       | 279 | 267  | 252  | 242  | 227  | 213  | 196  | 265      | 236        | 1945 | 3685 | 659                             |  |
| SDX 1,9/8F2   | 147            | 200 |                             | 365                       | 282 | 273  | 257  | 248  | 232  | 218  | 201  | 265      | 236        | 1945 | 3685 | 659                             |  |
| SDX 1,9/8     | 147            | 200 |                             | 370                       | 286 | 278  | 262  | 253  | 237  | 222  | 206  | 265      | 236        | 1945 | 3685 | 659                             |  |

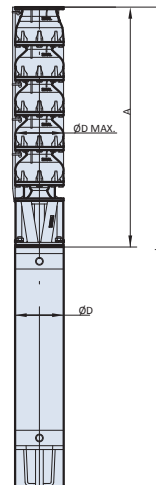
Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions



| Tipo<br>Type  |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |        | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|-----|-----|---|--------|---|--|--------|
|               | kW  | HP  | Cod.  | €      | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|               |     |     |   |        | Cod.  | Cod.   |        |
| SDX 1,9/1E1   | 15  | 20  | P0099812  | 3.677  | P0099846  | P0099880   | 5.206  |
| SDX 1,9/1F1   | 19  | 25  | P0099813  | 3.677  | P0099847  | P0099881   | 5.337  |
| SDX 1,9/1     | 19  | 25  | P0099814  | 3.677  | P0099848  | P0099882   | 5.337  |
| SDX 1,9/2E2   | 30  | 40  | P0099815  | 5.006  | P0099849  | P0099883   | 7.227  |
| SDX 1,9/2F1E1 | 37  | 50  | P0099816  | 5.006  | P0099850  | P0099884   | 7.567  |
| SDX 1,9/2F2   | 37  | 50  | P0099817  | 5.006  | P0099851  | P0099885   | 7.567  |
| SDX 1,9/2F1   | 37  | 50  | P0099818  | 5.006  | P0099852  | P0099886   | 7.567  |
| SDX 1,9/2     | 37  | 50  | P0099819  | 5.006  | P0099853  | P0099887   | 7.567  |
| SDX 1,9/3F3   | 52  | 70  | P0099820  | 6.038  | P0099854  | P0099888   | 9.133  |
| SDX 1,9/3F2   | 55  | 75  | P0099821  | 6.038  | P0099855  | P0099889   | 9.178  |
| SDX 1,9/3F1   | 55  | 75  | P0099822  | 6.038  | P0099856  | P0099890   | 9.178  |
| SDX 1,9/3     | 55  | 75  | P0099823  | 6.038  | P0099857  | P0099891   | 9.178  |
| SDX 1,9/4F4   | 75  | 100 | P0099824  | 7.368  | P0099858  | P0099892   | 10.938 |
| SDX 1,9/4F3   | 75  | 100 | P0099825  | 7.368  | P0099859  | P0099893   | 10.938 |
| SDX 1,9/4F2   | 75  | 100 | P0099826  | 7.368  | P0099860  | P0099894   | 10.938 |
| SDX 1,9/4F1   | 75  | 100 | P0099827  | 7.368  | P0099861  | P0099895   | 10.938 |
| SDX 1,9/4     | 75  | 100 | P0099828  | 7.368  | P0099862  | P0099896   | 10.938 |
| SDX 1,9/5F5   | 92  | 125 | P0099829  | 8.698  | P0099863  | P0099897   | 12.671 |
| SDX 1,9/5F3   | 92  | 125 | P0099830  | 8.698  | P0099864  | P0099898   | 12.671 |
| SDX 1,9/5F1   | 92  | 125 | P0099831  | 8.698  | P0099865  | P0099899   | 16.148 |
| SDX 1,9/5     | 92  | 125 | P0099832  | 8.698  | P0099866  | P0099900   | 16.148 |
| SDX 1,9/6F6   | 110 | 150 | P0099833  | 10.027 | P0099867  | P0099901   | 18.350 |
| SDX 1,9/6F4   | 110 | 150 | P0099834  | 10.027 | P0099868  | P0099902   | 18.350 |
| SDX 1,9/6F2   | 110 | 150 | P0099835  | 10.027 | P0099869  | P0099903   | 18.350 |
| SDX 1,9/6     | 110 | 150 | P0099836  | 10.027 | P0099870  | P0099904   | 18.350 |
| SDX 1,9/7F7   | 129 | 175 | P0099837  | 11.356 | P0099871  | P0099905   | 20.818 |
| SDX 1,9/7F5   | 129 | 175 | P0099838  | 11.356 | P0099872  | P0099906   | 20.818 |
| SDX 1,9/7F3   | 129 | 175 | P0099839  | 11.356 | P0099873  | P0099907   | 20.818 |
| SDX 1,9/7F1   | 129 | 175 | P0099840  | 11.356 | P0099874  | P0099908   | 20.818 |
| SDX 1,9/7     | 129 | 175 | P0099841  | 11.356 | P0099875  | P0099909   | 20.818 |
| SDX 1,9/8F6   | 147 | 200 | P0099842  | 12.686 | P0099876  | P0099910   | 23.215 |
| SDX 1,9/8F4   | 147 | 200 | P0099843  | 12.686 | P0099877  | P0099911   | 23.215 |
| SDX 1,9/8F2   | 147 | 200 | P0099844  | 12.686 | P0099878  | P0099912   | 23.215 |
| SDX 1,9/8     | 147 | 200 | P0099845  | 12.686 | P0099879  | P0099913   | 23.215 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMENDE

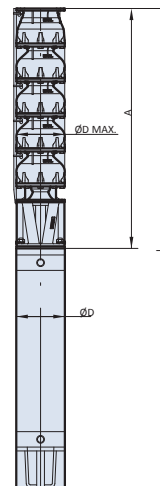
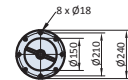
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D   | D     | A    | L    | Peso<br>Weight |
|---------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|-----|-------|------|------|----------------|
|               | kW             | HP  |                             | 0                         | 2500 | 3000 | 3500 | 3750 | 4000 | 4250 | 4500 | MAX | Motor |      |      |                |
|               |                |     |                             | 0                         | 150  | 180  | 210  | 225  | 240  | 255  | 270  | mm  | mm    | mm   | mm   | Poids<br>(kg)  |
| SDX 2,4/1E1   | 22             | 30  | m.c.a.                      | 36                        | 31   | 28   | 25   | 23   | 21   | 19   | 17   | 255 | 142   | 650  | 1701 | 163            |
| SDX 2,4/1F1   | 22             | 30  |                             | 39                        | 33   | 31   | 28   | 26   | 25   | 22   | 20   | 255 | 142   | 650  | 1701 | 163            |
| SDX 2,4/1     | 30             | 40  |                             | 41                        | 34   | 33   | 31   | 30   | 28   | 26   | 23   | 255 | 142   | 650  | 1846 | 179            |
| SDX 2,4/2E2   | 45             | 60  |                             | 73                        | 61   | 56   | 50   | 47   | 43   | 38   | 33   | 260 | 142   | 835  | 2182 | 217            |
| SDX 2,4/2F1E1 | 45             | 60  |                             | 76                        | 64   | 59   | 53   | 50   | 47   | 41   | 37   | 260 | 142   | 835  | 2182 | 217            |
| SDX 2,4/2F2   | 45             | 60  |                             | 80                        | 67   | 63   | 57   | 54   | 51   | 45   | 42   | 260 | 142   | 835  | 2182 | 217            |
| SDX 2,4/2F1   | 52             | 70  |                             | 83                        | 69   | 65   | 61   | 58   | 54   | 50   | 45   | 260 | 192   | 835  | 2013 | 272            |
| SDX 2,4/2     | 52             | 70  |                             | 86                        | 71   | 68   | 65   | 62   | 58   | 54   | 49   | 260 | 192   | 835  | 2013 | 272            |
| SDX 2,4/3F3   | 67             | 90  |                             | 121                       | 102  | 95   | 86   | 82   | 77   | 68   | 63   | 260 | 192   | 1020 | 2278 | 322            |
| SDX 2,4/3F2   | 75             | 100 |                             | 123                       | 103  | 97   | 90   | 85   | 80   | 72   | 66   | 260 | 192   | 1020 | 2303 | 327            |
| SDX 2,4/3F1   | 75             | 100 |                             | 128                       | 106  | 101  | 95   | 90   | 85   | 78   | 71   | 260 | 192   | 1020 | 2303 | 327            |
| SDX 2,4/3     | 75             | 100 |                             | 130                       | 108  | 103  | 98   | 93   | 88   | 82   | 74   | 260 | 192   | 1020 | 2303 | 327            |
| SDX 2,4/4F4   | 92             | 125 |                             | 165                       | 138  | 129  | 118  | 111  | 105  | 93   | 86   | 260 | 192   | 1205 | 2633 | 374            |
| SDX 2,4/4F2   | 110            | 150 |                             | 171                       | 142  | 135  | 125  | 119  | 112  | 102  | 93   | 265 | 192   | 1205 | 2806 | 403            |
| SDX 2,4/4     | 110            | 150 |                             | 177                       | 146  | 140  | 133  | 127  | 120  | 112  | 101  | 265 | 192   | 1205 | 2806 | 403            |
| SDX 2,4/5F5   | 110            | 150 |                             | 210                       | 176  | 165  | 150  | 142  | 134  | 119  | 110  | 265 | 192   | 1390 | 2991 | 433            |
| SDX 2,4/5F3   | 129            | 175 |                             | 215                       | 179  | 169  | 157  | 149  | 140  | 127  | 116  | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,4/5F1   | 129            | 175 |                             | 219                       | 182  | 173  | 163  | 156  | 147  | 136  | 123  | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,4/5     | 129            | 175 |                             | 222                       | 183  | 175  | 167  | 159  | 150  | 140  | 126  | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,4/6F6   | 147            | 200 |                             | 252                       | 211  | 198  | 180  | 170  | 160  | 142  | 132  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,4/6F4   | 147            | 200 |                             | 257                       | 214  | 202  | 187  | 177  | 167  | 151  | 138  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,4/6F2   | 147            | 200 |                             | 261                       | 217  | 206  | 193  | 184  | 173  | 159  | 145  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,4/6     | 147            | 200 |                             | 266                       | 220  | 210  | 200  | 191  | 180  | 168  | 151  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,4/7F7   | 166            | 225 |                             | 294                       | 247  | 231  | 210  | 198  | 187  | 166  | 154  | 265 | 236   | 1760 | 3580 | 661            |
| SDX 2,4/7F5   | 166            | 225 |                             | 299                       | 249  | 235  | 217  | 205  | 194  | 175  | 160  | 265 | 236   | 1760 | 3580 | 661            |
| SDX 2,4/7F3   | 166            | 225 |                             | 303                       | 252  | 239  | 223  | 212  | 200  | 183  | 167  | 265 | 236   | 1760 | 3580 | 661            |
| SDX 2,4/7F1   | 185            | 250 |                             | 308                       | 255  | 243  | 230  | 219  | 207  | 192  | 173  | 265 | 236   | 1760 | 3580 | 695            |
| SDX 2,4/7     | 185            | 250 |                             | 310                       | 256  | 245  | 233  | 223  | 210  | 196  | 176  | 265 | 236   | 1760 | 3580 | 695            |

Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions

| Tipo<br>Type  |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |        | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|-----|-----|---|--------|---|--|--------|
|               | kW  | HP  | Cod.  | €      | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|               |     |     |   |        | Cod.  | Cod.   |        |
| SDX 2,4/1E    | 30  | 22  | P0099914  | 3.612  | P0099944  | P0099974   | 5.479  |
| SDX 2,4/1F1   | 30  | 22  | P0099915  | 3.612  | P0099945  | P0099975   | 5.479  |
| SDX 2,4/1     | 40  | 30  | P0099916  | 3.612  | P0099946  | P0099976   | 5.833  |
| SDX 2,4/2E2   | 60  | 45  | P0099917  | 4.716  | P0099947  | P0099977   | 7.594  |
| SDX 2,4/2F1E1 | 60  | 45  | P0099918  | 4.716  | P0099948  | P0099978   | 7.594  |
| SDX 2,4/2F2   | 60  | 45  | P0099919  | 4.716  | P0099949  | P0099979   | 7.594  |
| SDX 2,4/2F1   | 70  | 52  | P0099920  | 4.716  | P0099950  | P0099980   | 7.811  |
| SDX 2,4/2     | 70  | 52  | P0099921  | 4.716  | P0099951  | P0099981   | 7.811  |
| SDX 2,4/3F3   | 90  | 67  | P0099922  | 6.066  | P0099952  | P0099982   | 9.471  |
| SDX 2,4/3F2   | 100 | 75  | P0099923  | 6.066  | P0099953  | P0099983   | 9.636  |
| SDX 2,4/3F1   | 100 | 75  | P0099924  | 6.066  | P0099954  | P0099984   | 9.636  |
| SDX 2,4/3     | 100 | 75  | P0099925  | 6.066  | P0099955  | P0099985   | 9.636  |
| SDX 2,4/4F4   | 125 | 92  | P0099926  | 7.418  | P0099956  | P0099986   | 11.391 |
| SDX 2,4/4F3   | 125 | 92  | P0099927  | 7.418  | P0099957  | P0099987   | 11.391 |
| SDX 2,4/4F2   | 150 | 110 | P0099928  | 7.416  | P0099958  | P0099988   | 11.850 |
| SDX 2,4/4F1   | 150 | 110 | P0099929  | 7.416  | P0099959  | P0099989   | 11.850 |
| SDX 2,4/4     | 150 | 110 | P0099930  | 7.416  | P0099960  | P0099990   | 11.850 |
| SDX 2,4/5F5   | 150 | 110 | P0099931  | 8.768  | P0099961  | P0099991   | 13.202 |
| SDX 2,4/5F3   | 175 | 129 | P0099932  | 8.768  | P0099962  | P0099992   | 18.230 |
| SDX 2,4/5F1   | 175 | 129 | P0099933  | 8.768  | P0099963  | P0099993   | 18.230 |
| SDX 2,4/5     | 175 | 129 | P0099934  | 8.768  | P0099964  | P0099994   | 18.230 |
| SDX 2,4/6F6   | 200 | 147 | P0099935  | 10.118 | P0099965  | P0099995   | 20.647 |
| SDX 2,4/6F4   | 200 | 147 | P0099936  | 10.118 | P0099966  | P0099996   | 20.647 |
| SDX 2,4/6F2   | 200 | 147 | P0099937  | 10.118 | P0099967  | P0099997   | 20.647 |
| SDX 2,4/6     | 200 | 147 | P0099938  | 10.118 | P0099968  | P0099998   | 20.647 |
| SDX 2,4/7F7   | 225 | 166 | P0099939  | 11.470 | P0099969  | P0099999   | 22.742 |
| SDX 2,4/7F5   | 225 | 166 | P0099940  | 11.470 | P0099970  | P0100000   | 22.742 |
| SDX 2,4/7F3   | 225 | 185 | P0099941  | 11.470 | P0099971  | P0100001   | 22.742 |
| SDX 2,4/7F1   | 250 | 185 | P0099942  | 11.470 | P0099972  | P0100002   | 23.501 |
| SDX 2,4/7     | 250 | 185 | P0099943  | 11.470 | P0099973  | P0100003   | 23.501 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VALV.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMENDE

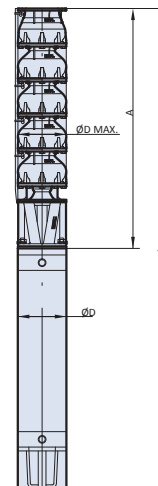
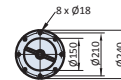
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type  | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D   | D     | A    | L    | Peso<br>Weight |
|---------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|-----|-------|------|------|----------------|
|               | kW             | HP  |                             | 0                         | 3000 | 3500 | 3750 | 4000 | 4250 | 4500 | 5000 | MAX | Motor |      |      |                |
|               |                |     |                             | 0                         | 180  | 210  | 225  | 240  | 255  | 270  | 300  | mm  | mm    | mm   | mm   | Poids<br>(kg)  |
| SDX 2,8/1E1   | 22             | 30  | m.c.a.                      | 36                        | 29   | 26   | 25   | 23   | 21   | 19   | 14   | 255 | 142   | 650  | 1701 | 163            |
| SDX 2,8/1F1   | 27             | 35  |                             | 39                        | 32   | 29   | 28   | 27   | 24   | 22   | 18   | 255 | 142   | 650  | 1816 | 174            |
| SDX 2,8/1     | 27             | 35  |                             | 42                        | 34   | 32   | 30   | 29   | 27   | 25   | 22   | 255 | 142   | 650  | 1816 | 174            |
| SDX 2,8/2E2   | 45             | 60  |                             | 73                        | 58   | 53   | 49   | 45   | 41   | 38   | 28   | 260 | 142   | 835  | 2182 | 217            |
| SDX 2,8/2F1E1 | 45             | 60  |                             | 76                        | 61   | 56   | 53   | 50   | 45   | 41   | 32   | 260 | 142   | 835  | 2182 | 217            |
| SDX 2,8/2F2   | 52             | 70  |                             | 80                        | 65   | 60   | 58   | 56   | 49   | 44   | 37   | 260 | 192   | 835  | 2013 | 272            |
| SDX 2,8/2F1   | 52             | 70  |                             | 84                        | 68   | 63   | 61   | 58   | 53   | 49   | 41   | 260 | 192   | 835  | 2013 | 272            |
| SDX 2,8/2     | 52             | 70  |                             | 87                        | 71   | 66   | 63   | 60   | 57   | 53   | 46   | 260 | 192   | 835  | 2013 | 272            |
| SDX 2,8/3F3   | 75             | 100 |                             | 122                       | 99   | 91   | 88   | 84   | 75   | 67   | 56   | 260 | 192   | 1020 | 2303 | 327            |
| SDX 2,8/3F2   | 75             | 100 |                             | 124                       | 101  | 93   | 90   | 86   | 78   | 71   | 60   | 260 | 192   | 1020 | 2303 | 327            |
| SDX 2,8/3F1   | 75             | 100 |                             | 130                       | 105  | 98   | 94   | 89   | 83   | 76   | 65   | 260 | 192   | 1020 | 2303 | 327            |
| SDX 2,8/3     | 81             | 110 |                             | 132                       | 108  | 100  | 96   | 91   | 86   | 80   | 69   | 260 | 192   | 1020 | 2383 | 337            |
| SDX 2,8/4F4   | 92             | 125 |                             | 166                       | 134  | 124  | 120  | 115  | 102  | 91   | 77   | 260 | 192   | 1205 | 2633 | 374            |
| SDX 2,8/4F3   | 110            | 150 |                             | 168                       | 137  | 126  | 122  | 117  | 105  | 95   | 81   | 265 | 192   | 1205 | 2806 | 403            |
| SDX 2,8/4F2   | 110            | 150 |                             | 173                       | 140  | 130  | 125  | 119  | 109  | 100  | 86   | 265 | 192   | 1205 | 2806 | 403            |
| SDX 2,8/4F1   | 110            | 150 |                             | 177                       | 144  | 134  | 128  | 122  | 114  | 105  | 90   | 265 | 192   | 1205 | 2806 | 403            |
| SDX 2,8/4     | 110            | 150 |                             | 180                       | 146  | 136  | 130  | 124  | 117  | 109  | 94   | 265 | 192   | 1205 | 2806 | 403            |
| SDX 2,8/5F5   | 129            | 175 |                             | 212                       | 172  | 158  | 153  | 147  | 130  | 117  | 98   | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,8/5F3   | 129            | 175 |                             | 217                       | 176  | 163  | 157  | 150  | 137  | 125  | 106  | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,8/5F1   | 129            | 175 |                             | 222                       | 181  | 168  | 161  | 153  | 143  | 133  | 114  | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,8/5     | 129            | 175 |                             | 225                       | 183  | 170  | 163  | 155  | 147  | 137  | 118  | 265 | 236   | 1390 | 3000 | 526            |
| SDX 2,8/6F6   | 147            | 200 |                             | 254                       | 206  | 190  | 184  | 176  | 156  | 140  | 118  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,8/6F4   | 147            | 200 |                             | 259                       | 210  | 194  | 188  | 179  | 163  | 148  | 126  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,8/6F2   | 147            | 200 |                             | 265                       | 215  | 199  | 192  | 183  | 169  | 156  | 134  | 265 | 236   | 1575 | 3315 | 596            |
| SDX 2,8/6     | 166            | 225 |                             | 270                       | 220  | 204  | 196  | 186  | 176  | 164  | 142  | 265 | 236   | 1575 | 3395 | 630            |
| SDX 2,8/7F7   | 166            | 225 |                             | 296                       | 240  | 221  | 214  | 205  | 182  | 163  | 137  | 265 | 236   | 1760 | 3580 | 661            |
| SDX 2,8/7F5   | 166            | 225 |                             | 302                       | 245  | 226  | 218  | 209  | 189  | 171  | 145  | 265 | 236   | 1760 | 3580 | 661            |
| SDX 2,8/7F3   | 185            | 250 |                             | 307                       | 249  | 231  | 222  | 212  | 195  | 179  | 153  | 265 | 236   | 1760 | 3580 | 695            |
| SDX 2,8/7F1   | 185            | 250 |                             | 312                       | 254  | 236  | 226  | 215  | 202  | 187  | 161  | 265 | 236   | 1760 | 3580 | 695            |
| SDX 2,8/7     | 185            | 250 |                             | 315                       | 256  | 238  | 228  | 217  | 205  | 191  | 165  | 265 | 236   | 1760 | 3580 | 695            |

Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions

| Tipo<br>Type  |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |        | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |        |
|---------------|-----|-----|---|--------|---|--|--------|
|               | kW  | HP  | Cod.  | €      | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €      |
|               |     |     |   |        | Cod.  | Cod.   |        |
| SDX 2,8/1E1   | 22  | 30  | P0100004  | 3.573  | P0100034  | P0100064   | 5.440  |
| SDX 2,8/1F1   | 27  | 35  | P0100005  | 3.573  | P0100035  | P0100065   | 5.616  |
| SDX 2,8/1     | 27  | 35  | P0100006  | 3.573  | P0100036  | P0100066   | 5.616  |
| SDX 2,8/2E2   | 45  | 60  | P0100007  | 4.602  | P0100037  | P0100067   | 7.480  |
| SDX 2,8/2F1E1 | 45  | 60  | P0100008  | 4.602  | P0100038  | P0100068   | 7.480  |
| SDX 2,8/2F2   | 52  | 70  | P0100009  | 4.602  | P0100039  | P0100069   | 7.697  |
| SDX 2,8/2F1   | 52  | 70  | P0100010  | 4.602  | P0100040  | P0100070   | 7.697  |
| SDX 2,8/2     | 52  | 70  | P0100011  | 4.602  | P0100041  | P0100071   | 7.697  |
| SDX 2,8/3F3   | 75  | 100 | P0100012  | 5.878  | P0100042  | P0100072   | 9.448  |
| SDX 2,8/3F2   | 75  | 100 | P0100013  | 5.878  | P0100043  | P0100073   | 9.448  |
| SDX 2,8/3F1   | 75  | 100 | P0100014  | 5.878  | P0100044  | P0100074   | 9.448  |
| SDX 2,8/3     | 81  | 110 | P0100015  | 5.878  | P0100045  | P0100075   | 9.629  |
| SDX 2,8/4F4   | 92  | 125 | P0100016  | 7.154  | P0100046  | P0100076   | 11.127 |
| SDX 2,8/4F3   | 110 | 150 | P0100017  | 7.154  | P0100047  | P0100077   | 11.588 |
| SDX 2,8/4F2   | 110 | 150 | P0100018  | 7.154  | P0100048  | P0100078   | 11.588 |
| SDX 2,8/4F1   | 110 | 150 | P0100019  | 7.154  | P0100049  | P0100079   | 11.588 |
| SDX 2,8/4     | 110 | 150 | P0100020  | 7.154  | P0100050  | P0100080   | 11.588 |
| SDX 2,8/5F5   | 129 | 175 | P0100021  | 8.430  | P0100051  | P0100081   | 17.892 |
| SDX 2,8/5F3   | 129 | 175 | P0100022  | 8.430  | P0100052  | P0100082   | 17.892 |
| SDX 2,8/5F1   | 129 | 175 | P0100023  | 8.430  | P0100053  | P0100083   | 17.892 |
| SDX 2,8/5     | 129 | 175 | P0100024  | 8.430  | P0100054  | P0100084   | 17.892 |
| SDX 2,8/6F6   | 147 | 200 | P0100025  | 9.706  | P0100055  | P0100085   | 20.235 |
| SDX 2,8/6F4   | 147 | 200 | P0100026  | 9.706  | P0100056  | P0100086   | 20.235 |
| SDX 2,8/6F2   | 147 | 200 | P0100027  | 9.706  | P0100057  | P0100087   | 20.235 |
| SDX 2,8/6     | 166 | 225 | P0100028  | 9.706  | P0100058  | P0100088   | 20.978 |
| SDX 2,8/7F7   | 166 | 225 | P0100029  | 10.982 | P0100059  | P0100089   | 22.254 |
| SDX 2,8/7F5   | 166 | 225 | P0100030  | 10.982 | P0100060  | P0100090   | 22.254 |
| SDX 2,8/7F3   | 185 | 250 | P0100031  | 10.982 | P0100061  | P0100091   | 23.013 |
| SDX 2,8/7F1   | 185 | 250 | P0100032  | 10.982 | P0100062  | P0100092   | 23.013 |
| SDX 2,8/7     | 185 | 250 | P0100033  | 10.982 | P0100063  | P0100093   | 23.013 |

Para construcción con motores 304 y 316, consultar tarifa motores  
 For motors 304 and 316 please refer to motors price list  
 Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur

BOMBA TIPO: SEMIAXIAL  
 TEMP. MAX. LIQUIDO: 30°  
 MAX. ARENA: 150 gr/m<sup>3</sup>  
 SENTIDO ROT.: ANTIHORARIO  
 VALV. RET.: BAJO PEDIDO

PUMP TYPE: MIXED FLOW  
 MAXI. TEMP. LIQUID: 30°  
 SAND MAX.: 150 gr/m<sup>3</sup>  
 ROTATION: C.C.W.  
 CHECK VAL.: ON REQUEST

POMPE TYPE: SEMIAXIAL  
 TEMP. MAX. LIQUIDE: 30°  
 MAX. SABLE: 150 gr/m<sup>3</sup>  
 SENS. ROT.: ANTIHORAIRE  
 CLAPET RET.: SUR DEMANDE

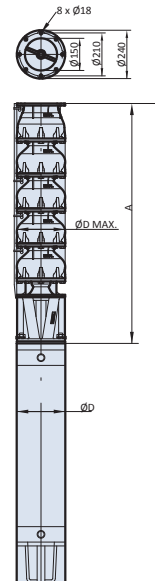
Tablas de selección / Selection charts / Tables de selection

| Tipo<br>Type | Motor - Moteur |     | l/min.<br>m <sup>3</sup> /h | Caudal - Capacity - Debit |      |      |      |      |      |      |      | D<br>MAX<br>mm | D<br>Motor<br>mm | A<br>mm | L<br>mm | Peso<br>Weight<br>Poids<br>(kg) |
|--------------|----------------|-----|-----------------------------|---------------------------|------|------|------|------|------|------|------|----------------|------------------|---------|---------|---------------------------------|
|              | kW             | HP  |                             | 0                         | 3500 | 4000 | 4500 | 5000 | 5500 | 6000 | 6600 |                |                  |         |         |                                 |
|              |                |     |                             | 0                         | 210  | 240  | 270  | 300  | 330  | 360  | 396  |                |                  |         |         |                                 |
| SDX 4/1E1    | 30             | 40  | m.c.a.                      | 40                        | 31   | 29   | 28   | 25   | 22   | 21   | 14   | 255            | 142              | 650     | 1846    | 178                             |
| SDX 4/1F1    | 37             | 50  |                             | 42                        | 33   | 31   | 29   | 28   | 25   | 23   | 17   | 255            | 142              | 650     | 1946    | 185                             |
| SDX 4/1      | 45             | 60  |                             | 45                        | 37   | 35   | 33   | 31   | 29   | 27   | 24   | 260            | 142              | 650     | 1997    | 186                             |
| SDX 4/2E2    | 60             | 80  |                             | 81                        | 63   | 59   | 55   | 50   | 44   | 41   | 28   | 260            | 192              | 835     | 2068    | 285                             |
| SDX 4/2F2    | 67             | 90  |                             | 86                        | 67   | 63   | 60   | 56   | 51   | 47   | 33   | 260            | 192              | 835     | 2093    | 290                             |
| SDX 4/2F1    | 75             | 100 |                             | 87                        | 70   | 66   | 62   | 58   | 54   | 50   | 40   | 260            | 192              | 835     | 2118    | 295                             |
| SDX 4/2      | 81             | 110 |                             | 91                        | 75   | 70   | 66   | 62   | 58   | 54   | 48   | 260            | 192              | 835     | 2198    | 305                             |
| SDX 4/3F3    | 110            | 150 |                             | 130                       | 102  | 96   | 90   | 85   | 78   | 71   | 51   | 265            | 192              | 2621    | 2530    | 370                             |
| SDX 4/3F2    | 110            | 150 |                             | 133                       | 106  | 99   | 94   | 88   | 81   | 74   | 58   | 265            | 192              | 2621    | 2530    | 370                             |
| SDX 4/3F1    | 110            | 150 |                             | 137                       | 111  | 104  | 98   | 92   | 85   | 79   | 66   | 265            | 192              | 2621    | 2530    | 370                             |
| SDX 4/3      | 129            | 175 |                             | 141                       | 116  | 108  | 102  | 96   | 89   | 83   | 74   | 265            | 236              | 1020    | 2630    | 463                             |
| SDX 4/4F4    | 147            | 200 |                             | 177                       | 139  | 131  | 123  | 115  | 106  | 96   | 69   | 265            | 236              | 1205    | 2945    | 533                             |
| SDX 4/4F3    | 147            | 200 |                             | 181                       | 144  | 135  | 128  | 120  | 110  | 101  | 77   | 265            | 236              | 1205    | 2945    | 533                             |
| SDX 4/4F2    | 147            | 200 |                             | 186                       | 150  | 140  | 132  | 124  | 115  | 106  | 86   | 265            | 236              | 1205    | 2945    | 533                             |
| SDX 4/4F1    | 166            | 225 |                             | 189                       | 154  | 144  | 136  | 128  | 118  | 109  | 93   | 265            | 236              | 1205    | 3025    | 567                             |
| SDX 4/4      | 166            | 225 |                             | 192                       | 158  | 147  | 139  | 131  | 122  | 113  | 101  | 265            | 236              | 1205    | 3025    | 567                             |
| SDX 4/5F4    | 185            | 250 |                             | 231                       | 183  | 172  | 162  | 152  | 140  | 128  | 97   | 265            | 236              | 1390    | 3210    | 630                             |
| SDX 4/5F3    | 185            | 250 |                             | 236                       | 189  | 177  | 167  | 157  | 145  | 133  | 105  | 265            | 236              | 1390    | 3210    | 630                             |
| SDX 4/5F2    | 185            | 250 |                             | 239                       | 193  | 181  | 171  | 161  | 148  | 137  | 113  | 265            | 236              | 1390    | 3210    | 630                             |
| SDX 4/5F1    | 220            | 300 |                             | 242                       | 197  | 184  | 174  | 164  | 152  | 141  | 121  | 265            | 236              | 1390    | 3210    | 702                             |
| SDX 4/5      | 220            | 300 | 245                         | 201                       | 188  | 178  | 168  | 155  | 145  | 129  | 265  | 236            | 1390             | 3210    | 702     |                                 |
| SDX 4/6F4    | 220            | 300 | 282                         | 225                       | 211  | 199  | 187  | 172  | 158  | 123  | 265  | 236            | 1575             | 3395    | 732     |                                 |
| SDX 4/6F2    | 220            | 300 | 288                         | 233                       | 218  | 206  | 194  | 179  | 166  | 139  | 265  | 236            | 1575             | 3395    | 732     |                                 |

Materiales tipo E  
 Impulsor: AISI 316  
 Difusor: AISI 316  
 Eje: AISI 316

Material type E  
 Impeller: AISI 316  
 Diffuser: AISI 316  
 Shaft: AISI 316

Materiaux type E  
 Roue: AISI 316  
 Diffuseur: AISI 316  
 Arbre: AISI 316



Dimensiones  
 Dimensions  
 Dimensions

| Tipo<br>Type |     |     | Cuerpo hidráulico<br>Pump end<br>Corps de pompe |        | Grupo trifásico (CORMOTOR AQUA Standard)<br>Three phase group (CORMOTOR AQUA Standard)<br>Groupe triphasique (CORMOTOR AQUA Standard) |  |           |
|--------------|-----|-----|---|--------|---|--|-----------|
|              | kW  | HP  | Cod.  | €      | Grupo arranque directo 400V<br>400V direct start group<br>Groupe de démarrage direct 400V   | Grupo de arranque E-T 400/690V<br>400/690V Y-D start group<br>Groupe démarrage E-T 400/690 | €         |
| SDX 4/1E1    | 30  | 40  | P0100094  | 3.637  | P0100121  | P0100148   | 5.858     |
| SDX 4/1F1    | 37  | 50  | P0100095  | 3.637  | P0100122  | P0100149   | 6.198     |
| SDX 4/1      | 45  | 60  | P0100096  | 3.637  | P0100123  | P0100150   | 6.515     |
| SDX 4/2E2    | 60  | 80  | P0100097  | 4.717  | P0100124  | P0100151   | 7.959     |
| SDX 4/2F2    | 67  | 90  | P0100098  | 4.717  | P0100125  | P0100152   | 8.122     |
| SDX 4/2F1    | 75  | 100 | P0100099  | 4.717  | P0100126  | P0100153   | 8.287     |
| SDX 4/2      | 81  | 110 | P0100100  | 4.717  | P0100127  | P0100154   | 8.468     |
| SDX 4/3F3    | 110 | 150 | P0100101  | 6.059  | P0100128  | P0100155   | 10.493    |
| SDX 4/3F2    | 110 | 150 | P0100102  | 6.059  | P0100129  | P0100156   | 10.493    |
| SDX 4/3F1    | 110 | 150 | P0100103  | 6.059  | P0100130  | P0100157   | 10.493    |
| SDX 4/3      | 129 | 175 | P0100104  | 6.059  | P0100131  | P0100158   | 15.521    |
| SDX 4/4F4    | 147 | 200 | P0100105  | 7.400  | P0100132  | P0100159   | 17.929    |
| SDX 4/4F3    | 147 | 200 | P0100106  | 7.400  | P0100133  | P0100160   | 17.929    |
| SDX 4/4F2    | 147 | 200 | P0100107  | 7.400  | P0100134  | P0100161   | 17.929    |
| SDX 4/4F1    | 166 | 225 | P0100108  | 7.400  | P0100135  | P0100162   | 18.672    |
| SDX 4/4      | 166 | 225 | P0100109  | 7.400  | P0100136  | P0100163   | 18.672    |
| SDX 4/5F4    | 185 | 250 | P0100110  | 8.742  | P0100137  | P0100164   | 20.773    |
| SDX 4/5F3    | 185 | 250 | P0100111  | 8.742  | P0100138  | P0100165   | 20.773    |
| SDX 4/5F2    | 185 | 250 | P0100112  | 8.742  | P0100139  | P0100166   | 20.773    |
| SDX 4/5F1    | 220 | 300 | P0100117  | 9.504  | P0100144  | P0100171   | Consultar |
| SDX 4/5      | 220 | 300 | P0100118  | 9.504  | P0100145  | P0100172   | Consultar |
| SDX 4/6F4    | 220 | 300 | P0100119  | 10.845 | P0100146  | P0100173   | Consultar |
| SDX 4/6F2    | 220 | 300 | P0100120  | 10.845 | P0100147  | P0100174   | Consultar |

| Modelo   | Código   | PVP € |
|--|----------|-------|
| SDX - 8" BRIDA IMPULSIÓN ROSCAS A 4" (AISI 316)  | P0098504 | 229   |
| SDX - 8" BRIDA IMPULSIÓN ROSCAS A 5" (AISI 316)  | P0098506 | 204   |
| SDX - 10" BRIDA IMPULSIÓN ROSCAS A 6" (AISI 316) | P0098508 | 322   |
| Cono transición motor 6" a bomba SD 8"           | P0100598 | 240   |
| Cono transición motor 8" a bomba SD 10"          | P0100602 | 280   |



Para construcción con motores 304 y 316, consultar tarifa motores  
For motors 304 and 316 please refer to motors price list  
Pour la construction avec des moteurs 304 et 316, consultez le taux du moteur



#### Características técnicas motores sumergibles 50Hz

Motores sumergibles de tipo asíncrono IP-68, con rotor en jaula de ardilla y estator rebobinable clase F. Las dimensiones están estandarizadas según norma NEMA. La gama de 4" se fabrica en baño de aceite, por lo que en lugar de cojinetes incorporan rodamientos de bolas. El aceite garantiza una óptima lubricación y refrigeración tanto de los rodamientos como del estator, con lo que se alarga la vida del motor. Los motores de mayor tamaño, 6, 8 y 10" son en baño de agua, con bobinado PE2+PA especial para trabajar con variador. Llevan además un cojinete axial de grafito ampliamente sobredimensionado para soportar el empuje axial de la bomba.

#### Technical features of submersible motors 50HZ

Submersible motors are asynchronous, IP-68, with squirrel cage rotor and rewindable stator class F. Dimensions standardized according to NEMA. 4" range is manufactured in oil bath, so ball bearings are used instead of bushings. Oil bath guarantees optional lubrication and cooling of both, bearings and stator, thus extending life of the motor. Motors in 6, 8 and 10" are manufactured in water bath, with special PE2+PA winding isolation for inverter. They also have a greatly oversized axial graphite bearing to support the axial thrust of the pump.

#### Caractéristiques techniques des moteurs submersibles 50Hz

Moteurs inmerges de type asynchrone, IP-68, avec rotor à cage d'écureuil et stator rebobinable de classe F. Les dimensions sont normalisées selon la norme NEMA: la gamme 4" est fabriquée dans un bain d'huile, donc au lieu de coussinets ils intègrent des roulements. L'huile garantit une lubrification et un refroidissement optimaux des roulements et du stator, prologant ainsi la vie du moteur. Les plus gros moteurs 6, 8 et 10" sont fabriquées dans un bain d'eau, avec stator PE2+PA spécialement pour travailler avec variateur vitesse. Ils ont également un coussinet axial en graphite très surdimensionné pour supporter la poussée de la pompe.

Motores monofásicos en baño de aceite-rebobinables 4" **CORMOTOR ACEITE**  
 4" single-phase motors in oil bath-rewindable **CORMOTOR OIL**  
 Moteurs monophasés dans un bain d'huile-rebobinables 4" **CORMOTOR HUILE**

| Motor<br>Tipo              | Motor P2 |      | In (A)<br>230 V | Rend. % | Cos. $\varphi$ | RPM  | I arr<br>A | Ts/Tn | Carga<br>axial (KN) | Peso<br>Kg | Cond.<br>$\mu$ F | Long.<br>(mm) |
|----------------------------|----------|------|-----------------|---------|----------------|------|------------|-------|---------------------|------------|------------------|---------------|
|                            | kW       | HP   |                 |         |                |      |            |       |                     |            |                  |               |
| <b>CORMOTOR 4" - 0,5M</b>  | 0,37     | 0,5  | 3,2             | 54,9    | 0,87           | 2850 | 11,8       | 0,75  | 1500                | 9          | 15               | 363           |
| <b>CORMOTOR 4" - 0,75M</b> | 0,55     | 0,75 | 4,5             | 63,7    | 0,88           | 2850 | 12,4       | 0,63  | 1500                | 9,8        | 20               | 383           |
| <b>CORMOTOR 4" - 1M</b>    | 0,75     | 1    | 6,4             | 63      | 0,84           | 2850 | 23,2       | 0,62  | 1500                | 11         | 25               | 408           |
| <b>CORMOTOR 4" - 1,5M</b>  | 1,1      | 1,5  | 7,8             | 70,3    | 0,91           | 2850 | 31,8       | 0,62  | 2500                | 13         | 35               | 443           |
| <b>CORMOTOR 4" - 2M</b>    | 1,5      | 2    | 10,8            | 68,9    | 0,92           | 2850 | 41         | 0,62  | 2500                | 15         | 45               | 488           |
| <b>CORMOTOR 4" - 3M</b>    | 2,2      | 3    | 13,9            | 77,5    | 0,93           | 2850 | 62         | 0,64  | 2500                | 20,5       | 60               | 578           |

Motores trifásicos en baño de aceite-rebobinables 4" **CORMOTOR ACEITE**  
 4" three-phase motors in oil bath-rewindable **CORMOTOR OIL**  
 Moteurs triphasés dans bain d'huile-rebobinables 4" **CORMOTOR HUILE**

| Motor Tipo              | Motor P2 |      | Tensión (V) | I <sub>n</sub> (A) | Rend. % | Cos. φ | RPM  | I <sub>arr.</sub> A | Carga axial (KN) | Peso Kg | Long. (mm) |
|-------------------------|----------|------|-------------|--------------------|---------|--------|------|---------------------|------------------|---------|------------|
|                         | kW       | HP   |             |                    |         |        |      |                     |                  |         |            |
| <b>CORMOTOR 4" 0,5</b>  | 0,37     | 0,5  | 230         | 2,5                | 58      | 0,72   | 2840 | 8,6                 | 1,5              | 6,5     | 325        |
|                         | 0,37     | 0,5  | 400         | 1,6                | 58      | 0,72   | 2840 | 5                   | 1,5              | 6,5     | 325        |
|                         | 0,37     | 0,5  | 415         | 1,1                | 58      | 0,71   | 2830 | 4                   | 1,5              | 6,5     | 325        |
| <b>CORMOTOR 4" 0,75</b> | 0,55     | 0,75 | 230         | 3,3                | 62      | 0,75   | 2830 | 12,2                | 1,5              | 7       | 325        |
|                         | 0,55     | 0,75 | 400         | 2                  | 62      | 0,75   | 2830 | 7                   | 1,5              | 7       | 325        |
|                         | 0,55     | 0,75 | 415         | 1,6                | 62      | 0,72   | 2830 | 6                   | 1,5              | 7       | 325        |
| <b>CORMOTOR 4" 1</b>    | 0,75     | 1    | 380         | 2                  | 79,4    | 0,71   | 2850 | 9,6                 | 1,5              | 7,3     | 408        |
|                         | 0,75     | 1    | 400         | 2,1                | 79,4    | 0,66   | 2850 | 6,6                 | 1,5              | 9,3     | 408        |
|                         | 0,75     | 1    | 415         | 2,2                | 79,4    | 0,61   | 2850 | 6,6                 | 1,5              | 9,3     | 408        |
| <b>CORMOTOR 4" 1,5</b>  | 1,1      | 1,5  | 380         | 3,1                | 73,4    | 0,73   | 2850 | 14,6                | 2,5              | 11,4    | 448        |
|                         | 1,1      | 1,5  | 400         | 3,2                | 73,4    | 0,68   | 2850 | 14,6                | 2,5              | 11,4    | 448        |
|                         | 1,1      | 1,5  | 415         | 3,4                | 73,4    | 0,63   | 2850 | 14,6                | 2,5              | 11,4    | 448        |
| <b>CORMOTOR 4" 2</b>    | 1,5      | 2    | 380         | 4,5                | 75,4    | 0,67   | 2850 | 21,4                | 2,5              | 12      | 468        |
|                         | 1,5      | 2    | 400         | 4,7                | 75,4    | 0,62   | 2850 | 21,4                | 2,5              | 12      | 468        |
|                         | 1,5      | 2    | 415         | 4,9                | 75,4    | 0,58   | 2850 | 21,4                | 2,5              | 12      | 468        |
| <b>CORMOTOR 4" 3</b>    | 2,2      | 3    | 380         | 5,5                | 77,2    | 0,79   | 2850 | 29,6                | 2,5              | 14,5    | 518        |
|                         | 2,2      | 3    | 400         | 5,7                | 77,2    | 0,72   | 2850 | 29,6                | 2,5              | 14,5    | 518        |
|                         | 2,2      | 3    | 415         | 5,1                | 77,2    | 0,66   | 2850 | 29,6                | 2,5              | 14,5    | 518        |
| <b>CORMOTOR 4" 4</b>    | 3        | 4    | 380         | 7,4                | 78,3    | 0,78   | 2850 | 34,4                | 4,4              | 18,5    | 596        |
|                         | 3        | 4    | 400         | 7,6                | 78,3    | 0,73   | 2850 | 34,4                | 4,4              | 18,5    | 596        |
|                         | 3        | 4    | 415         | 7,9                | 78,3    | 0,68   | 2850 | 34,4                | 4,4              | 18,5    | 596        |
| <b>CORMOTOR 4" 5,5</b>  | 4        | 5,5  | 380         | 10                 | 78,3    | 0,78   | 2850 | 45                  | 4,4              | 21,5    | 676        |
|                         | 4        | 5,5  | 400         | 10,3               | 78,3    | 0,72   | 2850 | 45                  | 4,4              | 21,5    | 676        |
|                         | 4        | 5,5  | 415         | 10,9               | 78,3    | 0,66   | 2850 | 45                  | 4,4              | 21,5    | 676        |
| <b>CORMOTOR 4" 7,5</b>  | 5,5      | 7,5  | 380         | 13,8               | 78      | 0,77   | 2850 | 57,9                | 4,4              | 25,5    | 741        |
|                         | 5,5      | 7,5  | 400         | 14,6               | 78      | 0,70   | 2850 | 57,9                | 4,4              | 25,5    | 741        |
|                         | 5,5      | 7,5  | 415         | 15,4               | 78      | 0,65   | 2850 | 57,9                | 4,4              | 25,5    | 741        |
| <b>CORMOTOR 4" 10</b>   | 7,5      | 10   | 380         | 18,3               | 78,7    | 0,79   | 2850 | 73,2                | 4,4              | 31,5    | 856        |
|                         | 7,5      | 10   | 400         | 18,7               | 78,7    | 0,74   | 2850 | 73,2                | 4,4              | 31,5    | 856        |
|                         | 7,5      | 10   | 415         | 19,6               | 78,7    | 0,69   | 2850 | 73,2                | 4,4              | 31,5    | 856        |

Motores trifásicos en baño de agua - Rebobinables 6" **CORMOTOR AQUA**  
 6" three-phase motors in water bath-rewindable **CORMOTOR WATER**  
 Moteurs triphasés dans bain d'eau rebobinables 6" **CORMOTOR AQUA**

| Motor Tipo                   | Motor P2 |      | Tensión (V) | I <sub>n</sub> (A) | Rend. % | Cos. φ | RPM  | I <sub>arr.</sub> A | Carga axial (KN) | Peso Kg | Long. (mm) |
|------------------------------|----------|------|-------------|--------------------|---------|--------|------|---------------------|------------------|---------|------------|
|                              | kW       | HP   |             |                    |         |        |      |                     |                  |         |            |
| <b>CORMOTOR AQUA 6" 10</b>   | 7,5      | 10   | 380         | 17,2               | 79      | 0,84   | 2790 | 66,4                | 20               | 53      | 758        |
|                              | 7,5      | 10   | 400         | 16,5               | 80      | 0,82   | 2805 | 63,8                | 20               | 53      | 758        |
|                              | 7,5      | 10   | 415         | 16,1               | 80      | 0,81   | 2815 | 62,2                | 20               | 53      | 758        |
| <b>CORMOTOR AQUA 6" 12,5</b> | 9,2      | 12,5 | 380         | 20,8               | 81      | 0,84   | 2850 | 80,3                | 20               | 57      | 800        |
|                              | 9,2      | 12,5 | 400         | 20,2               | 81      | 0,82   | 2855 | 78,1                | 20               | 57      | 800        |
|                              | 9,2      | 12,5 | 460         | 17,4               | 79      | 0,85   | 3390 | 90                  | 20               | 57      | 800        |
| <b>CORMOTOR AQUA 6" 15</b>   | 11       | 15   | 380         | 23,7               | 82      | 0,86   | 2810 | 91,6                | 20               | 61      | 851        |
|                              | 11       | 15   | 415         | 22,2               | 83      | 0,83   | 2835 | 85,9                | 20               | 61      | 851        |
|                              | 11       | 15   | 460         | 19,6               | 81      | 0,87   | 3400 | 101                 | 20               | 61      | 851        |
| <b>CORMOTOR AQUA 6" 17,5</b> | 13       | 17,5 | 400         | 27,6               | 82      | 0,83   | 2835 | 106,6               | 20               | 66      | 911        |
|                              | 13       | 17,5 | 415         | 26,6               | 83      | 0,82   | 2845 | 102,7               | 20               | 66      | 911        |
|                              | 15       | 20   | 380         | 33,1               | 81      | 0,85   | 2850 | 127,9               | 20               | 72      | 973        |
| <b>CORMOTOR AQUA 6" 20</b>   | 15       | 20   | 400         | 32,2               | 81      | 0,83   | 2855 | 124,5               | 20               | 72      | 973        |
|                              | 15       | 20   | 460         | 27,3               | 80      | 0,86   | 3440 | 141                 | 20               | 72      | 973        |
|                              | 18,5     | 25   | 380         | 41,8               | 81      | 0,83   | 2850 | 161,6               | 20               | 80      | 1006       |
| <b>CORMOTOR AQUA 6" 25</b>   | 18,5     | 25   | 415         | 38,8               | 83      | 0,80   | 2875 | 149,8               | 20               | 80      | 1006       |
|                              | 18,5     | 25   | 460         | 34,5               | 80      | 0,84   | 3450 | 178                 | 20               | 80      | 1006       |
|                              | 22       | 30   | 400         | 46,7               | 83      | 0,82   | 2875 | 180,3               | 20               | 86      | 1106       |
| <b>CORMOTOR AQUA 6" 30</b>   | 22       | 30   | 415         | 45                 | 84      | 0,81   | 2885 | 173,9               | 20               | 86      | 1106       |
|                              | 26       | 35   | 380         | 56,4               | 84      | 0,85   | 2870 | 217,9               | 26,5             | 90      | 1217       |
|                              | 26       | 35   | 400         | 54,9               | 84      | 0,83   | 2885 | 212                 | 26,5             | 90      | 1217       |
| <b>CORMOTOR AQUA 6" 35</b>   | 26       | 35   | 460         | 47,1               | 82      | 0,86   | 3470 | 242                 | 26,5             | 90      | 1217       |
|                              | 30       | 40   | 380         | 64,6               | 83      | 0,85   | 2880 | 249,7               | 26,5             | 104     | 1247       |
|                              | 30       | 40   | 415         | 59,9               | 85      | 0,82   | 2905 | 231,4               | 26,5             | 104     | 1247       |
| <b>CORMOTOR AQUA 6" 40</b>   | 30       | 40   | 460         | 53,4               | 82      | 0,86   | 3480 | 272                 | 26,5             | 104     | 1247       |
|                              | 37       | 50   | 380         | 81,6               | 83      | 0,85   | 2890 | 315,6               | 26,5             | 111     | 1347       |
|                              | 37       | 50   | 400         | 78,5               | 84      | 0,83   | 2905 | 303,3               | 26,5             | 111     | 1347       |
| <b>CORMOTOR AQUA 6" 50</b>   | 37       | 50   | 415         | 74,7               | 84      | 0,82   | 2915 | 288,8               | 26,5             | 111     | 1347       |
|                              | 37       | 50   | 460         | 66,6               | 81      | 0,86   | 3490 | 341                 | 26,5             | 111     | 1347       |
|                              | 45       | 60   | 380         | 92,1               | 81,8    | 0,85   | 2834 | 349,3               | 30               | 116     | 1275       |
| <b>CORMOTOR AQUA 6" 60</b>   | 45       | 60   | 400         | 87,2               | 85      | 0,83   | 2834 | 335,5               | 30               | 116     | 1275       |
|                              | 45       | 60   | 415         | 83,6               | 85      | 0,82   | 2834 | 327,2               | 30               | 116     | 1275       |
|                              | 45       | 60   | 460         | 72                 | 85,2    | 0,90   | 3424 | 382                 | 30               | 116     | 1275       |

Motores trifásicos en baño de agua - Rebobinables 8" **CORMOTOR AQUA**  
 8" three-phase motors in water bath-rewindable **CORMOTOR WATER**  
 Moteurs triphasés dans bain d'eau rebobinables 8" **CORMOTOR AQUA**

| Motor Tipo                  | Motor P2 |     | Tensión (V) | I <sub>n</sub> (A) | Rend. % | Cos. φ | RPM  | I <sub>arr.</sub> A | Carga axial (KN) | Peso Kg | Long. (mm) |
|-----------------------------|----------|-----|-------------|--------------------|---------|--------|------|---------------------|------------------|---------|------------|
|                             | kW       | HP  |             |                    |         |        |      |                     |                  |         |            |
| <b>CORMOTOR AQUA 8" 40</b>  | 30       | 40  | 380         | 61,7               | 83      | 0,89   | 2850 | 238,5               | 45               | 127     | 1056       |
|                             | 30       | 40  | 400         | 59,3               | 84      | 0,87   | 2865 | 229                 | 45               | 127     | 1056       |
|                             | 30       | 40  | 415         | 57,8               | 84      | 0,86   | 2875 | 223,3               | 45               | 127     | 1056       |
| <b>CORMOTOR AQUA 8" 50</b>  | 37       | 50  | 380         | 74,3               | 85      | 0,89   | 2860 | 287,2               | 45               | 133     | 1116       |
|                             | 37       | 50  | 400         | 71,4               | 86      | 0,87   | 2875 | 275,9               | 45               | 133     | 1116       |
|                             | 37       | 50  | 460         | 61                 | 84      | 0,90   | 3460 | 308                 | 45               | 133     | 1116       |
| <b>CORMOTOR AQUA 8" 60</b>  | 45       | 60  | 380         | 90,4               | 85      | 0,89   | 2860 | 349,3               | 45               | 140     | 1201       |
|                             | 45       | 60  | 415         | 84,6               | 86      | 0,86   | 2885 | 327,2               | 45               | 140     | 1201       |
|                             | 45       | 60  | 460         | 75                 | 84      | 0,90   | 3460 | 382                 | 45               | 140     | 1201       |
| <b>CORMOTOR AQUA 8" 70</b>  | 52       | 70  | 400         | 99,2               | 86      | 0,88   | 2865 | 383,3               | 45               | 146     | 1286       |
|                             | 52       | 70  | 415         | 96,7               | 86      | 0,87   | 2875 | 373,7               | 45               | 146     | 1286       |
|                             | 55       | 75  | 380         | 110,5              | 84      | 0,90   | 2850 | 427,2               | 45               | 152     | 1286       |
| <b>CORMOTOR AQUA 8" 75</b>  | 55       | 75  | 400         | 107,4              | 84      | 0,88   | 2864 | 415,1               | 45               | 152     | 1286       |
|                             | 55       | 75  | 460         | 90                 | 84      | 0,91   | 3450 | 458                 | 45               | 152     | 1286       |
|                             | 59       | 80  | 380         | 119,1              | 86      | 0,89   | 2850 | 460,3               | 45               | 160     | 1341       |
| <b>CORMOTOR AQUA 8" 80</b>  | 59       | 80  | 415         | 112,9              | 86      | 0,86   | 2875 | 436,2               | 45               | 160     | 1341       |
|                             | 59       | 80  | 460         | 100                | 84      | 0,90   | 3450 | 509                 | 45               | 160     | 1341       |
|                             | 67       | 90  | 400         | 129,3              | 86      | 0,87   | 2865 | 499,6               | 45               | 169     | 1366       |
| <b>CORMOTOR AQUA 8" 90</b>  | 67       | 90  | 415         | 126                | 86      | 0,86   | 2875 | 487,1               | 45               | 169     | 1366       |
|                             | 75       | 100 | 380         | 150,7              | 84      | 0,90   | 2850 | 582,6               | 45               | 190     | 1391       |
|                             | 75       | 100 | 400         | 144,7              | 85      | 0,88   | 2865 | 559,4               | 45               | 190     | 1391       |
| <b>CORMOTOR AQUA 8" 100</b> | 75       | 100 | 460         | 123                | 84      | 0,91   | 3450 | 625                 | 45               | 190     | 1391       |
|                             | 81       | 110 | 380         | 162,7              | 85      | 0,89   | 2855 | 628,8               | 55               | 197     | 1471       |
|                             | 81       | 110 | 415         | 152,4              | 86      | 0,86   | 2865 | 588,9               | 55               | 197     | 1471       |
| <b>CORMOTOR AQUA 8" 110</b> | 81       | 110 | 460         | 134                | 84      | 0,90   | 3430 | 681                 | 55               | 197     | 1471       |
|                             | 92       | 125 | 380         | 184,8              | 85      | 0,89   | 2820 | 714,1               | 55               | 208     | 1536       |
|                             | 92       | 125 | 400         | 177,5              | 86      | 0,87   | 2835 | 686                 | 55               | 208     | 1536       |
| <b>CORMOTOR AQUA 8" 125</b> | 92       | 125 | 415         | 173,1              | 86      | 0,86   | 2850 | 668,9               | 55               | 208     | 1536       |
|                             | 92       | 125 | 460         | 153                | 84      | 0,90   | 3430 | 770                 | 55               | 208     | 1536       |
|                             | 110      | 150 | 380         | 216                | 85,9    | 0,87   | 2852 | 835                 | 45               | 295     | 1844       |
| <b>CORMOTOR AQUA 8" 150</b> | 110      | 150 | 400         | 209,7              | 86      | 0,87   | 2852 | 809                 | 45               | 295     | 1844       |
|                             | 110      | 150 | 415         | 205                | 86      | 0,87   | 2852 | 791                 | 45               | 295     | 1844       |
|                             | 110      | 150 | 460         | 185,1              | 89,2    | 0,82   | 3506 | 910                 | 45               | 295     | 1844       |



Motores trifásicos en baño de agua - Rebobinables 10" **CORMOTOR AQUA**  
 10" three-phase motors in water bath-rewindable **CORMOTOR WATER**  
 Moteurs triphasés dans bain d'eau rebobinables 10" **CORMOTOR AQUA**

| Motor<br>Tipo                | Motor P2 |     | Tensión<br>(V) | I <sub>n</sub><br>(A) | Rend.<br>% | Cos. φ | RPM  | I <sub>arr.</sub><br>A | Carga<br>axial (KN) | Peso<br>Kg | Long.<br>(mm) |
|------------------------------|----------|-----|----------------|-----------------------|------------|--------|------|------------------------|---------------------|------------|---------------|
|                              | kW       | HP  |                |                       |            |        |      |                        |                     |            |               |
| <b>CORMOTOR AQUA 10" 110</b> | 81       | 110 | 380            | 159                   | 84         | 0,79   | 2880 | 615                    | 75                  | 255        | 1370          |
|                              | 81       | 110 | 415            | 147                   | 86         | 0,72   | 2905 | 569                    | 75                  | 255        | 1370          |
| <b>CORMOTOR AQUA 10" 125</b> | 92       | 125 | 380            | 179                   | 86         | 0,91   | 2890 | 690                    | 75                  | 274        | 1430          |
|                              | 92       | 125 | 415            | 169                   | 86         | 0,88   | 2915 | 654                    | 75                  | 274        | 1430          |
| <b>CORMOTOR AQUA 10" 150</b> | 110      | 150 | 380            | 216                   | 86         | 0,96   | 2890 | 835                    | 75                  | 299        | 1510          |
|                              | 110      | 150 | 415            | 205                   | 86         | 0,87   | 2915 | 791                    | 75                  | 299        | 1510          |
| <b>CORMOTOR AQUA 10" 175</b> | 129      | 175 | 380            | 248                   | 87         | 0,91   | 2910 | 957                    | 75                  | 328        | 1610          |
|                              | 129      | 175 | 415            | 232                   | 88         | 0,88   | 2935 | 896                    | 75                  | 328        | 1610          |
| <b>CORMOTOR AQUA 10" 200</b> | 147      | 200 | 380            | 282                   | 87         | 0,91   | 2900 | 1090                   | 75                  | 368        | 1740          |
|                              | 147      | 200 | 415            | 264                   | 88         | 0,88   | 2925 | 1020                   | 75                  | 368        | 1740          |
| <b>CORMOTOR AQUA 10" 225</b> | 166      | 225 | 380            | 341,6                 | 89         | 0,88   | 2908 | 1400                   | 75                  | 402        | 1922          |
| <b>CORMOTOR AQUA 10" 250</b> | 185      | 250 | 380            | 376,3                 | 89         | 0,88   | 2915 | 1618                   | 75                  | 436        | 1922          |
| <b>CORMOTOR AQUA 10" 300</b> | 225      | 300 | 380            | 452,4                 | 90         | 0,89   | 2922 | 1990                   | 75                  | 478        | 2040          |

**Motor monofásico. Cormotor aceite**  
**Single-phase motor. Cormotor oil**  
**Moteur monofasique. Cormotor huile**

| Tipo<br>Type     | Kw  | HP   | Motor 230V<br>monofásico<br>Single-phase<br>230V motor<br>Moteur 230V<br>monofasique<br><br>Cod. | €   |
|------------------|-----|------|--|-----|
| CORMOTOR 4"-0,5M | 0,5 | 0,37 | P0040027   | 254 |
| CORMOTOR 4"-0,8M | 0,8 | 0,55 | P0040028   | 277 |
| CORMOTOR 4"-1M   | 1   | 0,75 | P0040029   | 285 |
| CORMOTOR 4"-1,5M | 1,5 | 1,1  | P0040030   | 319 |
| CORMOTOR 4"-2M   | 2   | 1,5  | P0040031   | 364 |
| CORMOTOR 4"-3M   | 3   | 2,2  | P0040032   | 560 |

**Motor trifásico. Cormotor aceite**  
**Three-phase motor. Cormotor oil**  
**Moteur trifasique. Cormotor huile**

| Tipo<br>Type     | Kw  | HP   | Motor 400V<br>trifásico<br>Three-phase<br>400V motor<br>Moteur 400V<br>trifasique<br><br>Cod. | €   |
|------------------|-----|------|---|-----|
| CORMOTOR 4"-0,5T | 0,5 | 0,37 | P0039961  | 244 |
| CORMOTOR 4"-0,8T | 0,8 | 0,55 | P0039962  | 268 |
| CORMOTOR 4"-1T   | 1   | 0,75 | P0039963  | 277 |
| CORMOTOR 4"-1,5T | 1,5 | 1,1  | P0039964  | 303 |
| CORMOTOR 4"-2T   | 2   | 1,5  | P0039965  | 339 |
| CORMOTOR 4"-3T   | 3   | 2,2  | P0039966  | 487 |
| CORMOTOR 4"-4T   | 4   | 3    | P0039967  | 612 |
| CORMOTOR 4"-5,5T | 5,5 | 4    | P0039968  | 720 |
| CORMOTOR 4"-7,5T | 7,5 | 5,5  | P0039969  | 847 |
| CORMOTOR 4"-10T  | 10  | 7,5  | P0039970  | 976 |

**Motor trifásico. Cormotor aceite**  
**Three-phase motor. Cormotor oil**  
**Moteur trifasique. Cormotor huile**

| Tipo<br>Type                      | Kw  | HP  | Motor 230V<br>trifásico<br>Three-phase<br>230V motor<br>Moteur 230V<br>trifasique<br><br>Cod. | €     |
|-----------------------------------|-----|-----|---|-------|
| MOT SUMERGIDO 4" 1CV 230V TRIF.   | 1   | 0,8 | P0039953  | 391   |
| MOT SUMERGIDO 4" 1,5CV 230V TRIF. | 1,5 | 1,1 | P0039954  | 425   |
| MOT SUMERGIDO 4" 2CV 230V TRIF.   | 2   | 1,5 | P0039955  | 483   |
| MOT SUMERGIDO 4" 3CV 230V TRIF.   | 3   | 2,2 | P0039956  | 679   |
| MOT SUMERGIDO 4" 4CV 230V TRIF.   | 4   | 3   | P0039957  | 807   |
| MOT SUMERGIDO 4" 5,5CV 230V TRIF. | 5,5 | 4   | P0039958  | 1.011 |
| MOT SUMERGIDO 4" 7,5CV 230V TRIF. | 7,5 | 5,5 | P0039959  | 1.236 |

**CORMOTOR AQUA  
STANDARD**

**CORMOTOR AQUA  
INOX. 304**

**CORMOTOR  
AQUA INOX. 316**

| Tipo<br>Type      | Kw   | HP   | Arranque<br>directo<br>400V<br>Direct<br>start 400V<br>Demarrage<br>direct<br>400V<br>Cod. | Estrella<br>triángulo<br>400/690V<br>Star delta<br>400/690V<br>Etoile<br>triangle<br>400/690V<br>Cod. | €      | Arranque<br>directo<br>400V<br>Direct<br>start 400V<br>Demarrage<br>direct<br>400V<br>Cod. | Estrella<br>triángulo<br>400/690V<br>Star delta<br>400/690V<br>Etoile<br>triangle<br>400/690V<br>Cod. | €      | Arranque<br>directo<br>400V<br>Direct<br>start 400V<br>Demarrage<br>direct<br>400V<br>Cod. | Estrella<br>triángulo<br>400/690V<br>Star delta<br>400/690V<br>Etoile<br>triangle<br>400/690V<br>Cod. | €      |
|-------------------|------|------|--|---|--------|--|---|--------|--|---|--------|
| CORMOTOR 6" 5,5T  | 4    | 5,5  | P0039984   | P0039972  | 917    | P0100340   | P0100328  | 1.284  | P0100396   | P0100384  | 1.915  |
| CORMOTOR 6" 7,5T  | 5,5  | 7,5  | P0039985   | P0039973  | 971    | P0100341   | P0100329  | 1.360  | P0100397   | P0100385  | 1.990  |
| CORMOTOR 6" 10T   | 7,5  | 10   | P0039986   | P0039974  | 1.030  | P0100342   | P0100330  | 1.520  | P0100398   | P0100386  | 2.150  |
| CORMOTOR 6" 12,5T | 9,2  | 12,5 | P0039987   | P0039975  | 1.180  | P0100343   | P0100331  | 1.604  | P0100399   | P0100387  | 2.236  |
| CORMOTOR 6" 15T   | 11   | 15   | P0039988   | P0039976  | 1.245  | P0100344   | P0100332  | 1.703  | P0100400   | P0100388  | 2.336  |
| CORMOTOR 6" 17,5T | 13   | 17,5 | P0039989   | P0039977  | 1.350  | P0100345   | P0100333  | 1.848  | P0100401   | P0100389  | 2.498  |
| CORMOTOR 6" 20T   | 15   | 20   | P0039990   | P0039978  | 1.449  | P0100346   | P0100334  | 1.971  | P0100402   | P0100390  | 2.643  |
| CORMOTOR 6" 25T   | 18,5 | 25   | P0039991   | P0039979  | 1.575  | P0100347   | P0100335  | 2.165  | P0100403   | P0100391  | 2.798  |
| CORMOTOR 6" 30T   | 22   | 30   | P0039992   | P0039980  | 1.777  | P0100348   | P0100336  | 2.382  | P0100404   | P0100392  | 3.018  |
| CORMOTOR 6" 35T   | 25   | 35   | P0039993   | P0039981  | 1.948  | P0100349   | P0100337  | 2.645  | P0100405   | P0100393  | 3.276  |
| CORMOTOR 6" 40T   | 30   | 40   | P0039995   | P0039982  | 2.121  | P0100350   | P0100338  | 2.720  | P0100406   | P0100394  | 3.353  |
| CORMOTOR 6" 50T   | 37,5 | 50   | P0039996   | P0039983  | 2.456  | P0100351   | P0100339  | 3.030  | P0100407   | P0100395  | 3.663  |
| CORMOTOR 6" 60T   | 45   | 60   | P0071334   | P0071333  | 2.768  | -  | -   | -      | -  | -   | -      |
| CORMOTOR 8" 40T   | 30   | 40   | P0040005   | P0039997  | 2.409  | P0100361   | P0100352  | 3.609  | P0100417   | P0100408  | 4.315  |
| CORMOTOR 8" 50T   | 37,5 | 50   | P0040006   | P0039998  | 2.531  | P0100362   | P0100353  | 3.853  | P0100418   | P0100409  | 4.590  |
| CORMOTOR 8" 60T   | 45   | 60   | P0040007   | P0039999  | 2.831  | P0100363   | P0100354  | 4.112  | P0100419   | P0100410  | 4.887  |
| CORMOTOR 8" 70T   | 52   | 70   | P0040008   | P0040000  | 2.965  | -  | -   | -      | -  | -   | -      |
| CORMOTOR 8" 75T   | 55   | 75   | P0040009   | P0040001  | 3.005  | P0100364   | P0100355  | 4.437  | P0100420   | P0100411  | 5.246  |
| CORMOTOR 8" 80T   | 59   | 80   | P0040010   | P0040002  | 3.102  | P0100365   | P0100356  | 4.560  | P0100421   | P0100412  | 5.387  |
| CORMOTOR 8" 90T   | 66   | 90   | P0040011   | P0040003  | 3.260  | P0100366   | P0100357  | 4.839  | P0100422   | P0100413  | 5.701  |
| CORMOTOR 8" 100T  | 75   | 100  | P0040012   | P0040004  | 3.420  | P0100367   | P0100358  | 5.118  | P0100423   | P0100414  | 6.014  |
| CORMOTOR 8" 110T  | 81   | 110  | P0071184   | P0071185  | 3.596  | P0100368   | P0100359  | 5.342  | P0100424   | P0100415  | 6.270  |
| CORMOTOR 8" 125T  | 92   | 125  | P0071186   | P0071187  | 3.813  | P0100369   | P0100360  | 5.690  | P0100425   | P0100416  | 6.681  |
| CORMOTOR 8" 150T  | 110  | 150  | P0071336   | P0071335  | 4.289  | -  | -   | -      | -  | -   | -      |
| CORMOTOR 10" 110T | 81   | 110  | P0071188   | P0071189  | 7.038  | P0100377   | P0100370  | 10.023 | P0100433   | P0100426  | 11.095 |
| CORMOTOR 10" 125T | 92   | 125  | P0040020   | P0040019  | 7.499  | P0100378   | P0100371  | 10.436 | P0100434   | P0100427  | 11.505 |
| CORMOTOR 10" 150T | 110  | 150  | P0040022   | P0040021  | 8.393  | P0100379   | P0100372  | 10.928 | P0100435   | P0100428  | 11.950 |
| CORMOTOR 10" 175T | 129  | 175  | P0040024   | P0040023  | 9.561  | P0100380   | P0100373  | 12.564 | P0100436   | P0100429  | 13.636 |
| CORMOTOR 10" 200T | 147  | 200  | P0040026   | P0040025  | 10.655 | P0100381   | P0100374  | 13.697 | P0100437   | P0100430  | 14.766 |
| CORMOTOR 10" 225T | 166  | 225  | P0071190   | P0071191  | 11.415 | P0100382   | P0100375  | 14.475 | P0100438   | P0100431  | 15.543 |
| CORMOTOR 10" 250T | 184  | 250  | P0071192   | P0071193  | 12.192 | P0100383   | P0100376  | 15.280 | P0100439   | P0100432  | 16.348 |

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