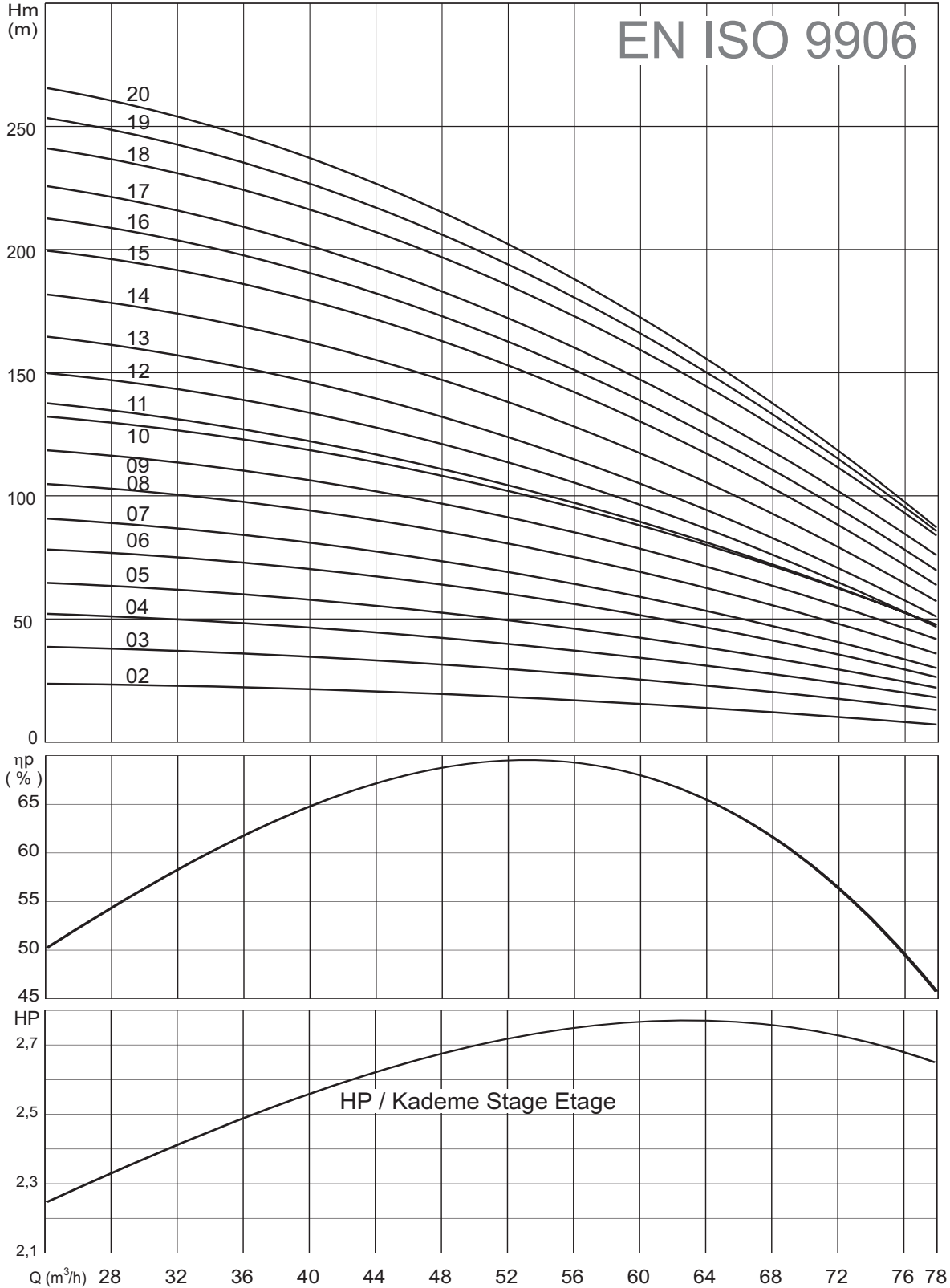


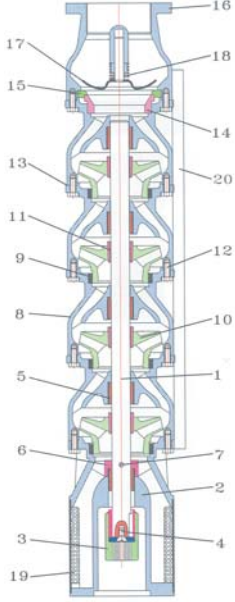
| | | | | | |
|--|---|---|---|---|----------------------------------|
| Dönüş Hızı Rotation Speed Vitesse de Rotation 2900 RPM / Tours/min | Dönüş Yönü / Rotation Saatin Tersi Yönünde Counterclockwise Sens Anti - Horaire | Klepe Çıkışı / Outlet / Sortie 4" İçten Pasolu 8 Diş 4" Inside Threaded 8 TPI 4" Fileté Interieur 8 TPI | Mil Ucu / Shaft End / Fin d'Arbre NEMA Standardına Uygun According to NEMA En Accord Norme NEMA | Mil Çapı Shaft Diameter Diamètre d'Arbre 25 mm | Tarih / Date 03 / 2009 |
| | | | | | Rev. 0 |

| | | | | | | | | | | | | |
|----------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Q (l/mn) | 533 | 600 | 667 | 733 | 800 | 867 | 933 | 1000 | 1067 | 1133 | 1200 | 1267 |
| Q (l/s) | 8,89 | 10,00 | 11,11 | 12,22 | 13,33 | 14,44 | 15,56 | 16,67 | 17,78 | 18,89 | 20,00 | 21,11 |



S 655 SERIES

TEKNİK RESİMLER VE TABLOLAR TECHNICAL DRAWINGS AND CHARTS SCHEMAS ET DIAGRAMMES TECHNIQUES



| MALZEME LİSTESİ | | | MATERIALS DESCRIPTION EN | | DESCRIPTION MATERIAUX FR | |
|-----------------|------------------------|----------------------------|--------------------------|----------------------------|---------------------------------|-----------------------|
| NO | PARÇA ADI | MALZEME | PART NAME | MATERIAL | NOM DE PIECE | MATERIEL |
| 1 | Mil | Paslanmaz çelik (AISI 420) | Shaft | Stainless steel (AISI 420) | Arbre | Acier inox (AISI 420) |
| 2 | Emiş | Pik döküm (GG25) | Support | Cast Iron (GG25) | Support | Fonte (GG25) |
| 3 | Kaplin | Paslanmaz çelik (AISI 420) | Coupling | Stainless steel (AISI 420) | Accouplement | Acier inox (AISI 420) |
| 4 | Kaplin civatası | Paslanmaz çelik (AISI 304) | Coupling screw | Stainless steel (AISI 304) | Vis d'accouplement | Acier inox (AISI 304) |
| 5 | Orta burç | Kauçuk/Çelik | Bearing | Rubber/Steel | Coussinet | Caoutchouc / Acier |
| 6 | Kumluk | Paslanmaz çelik (AISI 420) | Sand guard | Stainless steel (AISI 420) | Para-Sable | Acier inox (AISI 420) |
| 7 | Kumluk civatası | Paslanmaz çelik (AISI 304) | Sand guard screw | Stainless steel (AISI 304) | Vis de para-sable | Acier inox (AISI 304) |
| 8 | Diffüzör | Pik döküm (GG25) | Diffuser | Cast Iron (GG25) | Diffuseur | Fonte (GG25) |
| 9 | Aşınma bileziği | Kauçuk/Çelik | Wear ring | Rubber/Steel | Bague d'usure | Caoutchouc / Acier |
| 10 | Fan | Pik döküm (GG25) | Impeller | Cast Iron (GG25) | Roue | Fonte (GG25) |
| 11 | Konik kama | Paslanmaz çelik (AISI 420) | Bushing | Stainless steel (AISI 420) | Clavette | Acier inox (AISI 420) |
| 12 | Civata | Paslanmaz çelik (AISI 304) | Screw | Stainless steel (AISI 304) | Vis | Acier inox (AISI 304) |
| 13 | Conta | Klindirik | Gland | Guarnital | Glande | Guarnital |
| 14 | Klepe ringi | Demir | Valve ring | Iron | Anneau de clapet | Fer |
| 15 | Klepe lastiği | Kauçuk | Valve wear | Rubber | Bag d'usure de clapet | Caoutchouc |
| 16 | Klepe 4" çıkışlı 8 diş | Pik döküm (GG25) | Valve body 4" 8 TPI | Cast Iron (GG25) | Corps du clapet 4" sortie 8 TPI | Fonte (GG25) |
| 17 | Klepe diskisi | Bronz (Gz-Rg5) | Valve | Bronze (Gz-Rg5) | Disque de clapet | Bronze (Gz-Rg5) |
| 18 | Klepe yayı | Paslanmaz çelik (AISI 304) | Valve spring | Stainless steel (AISI 304) | Ressort de clapet | Acier inox (AISI 304) |
| 19 | Süzgeç | Paslanmaz çelik (AISI 304) | Strainer | Stainless steel (AISI 304) | Crépine d'aspirant | Acier inox (AISI 304) |
| 20 | Kablo muhafaza | Plastik | Cable guard | Resine | Gaine de câble | Resine |

OPSİYONLAR

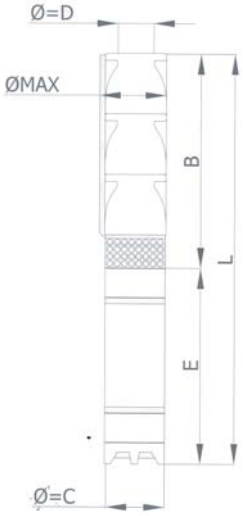
Döküm malzemeler : Sfero, bronz, özel bronz
Klepe çıkışı : 4" 11 diş
Aşınma halkası, ortaburç : Bronz
Pompa grubu : Soğutma kılıfı
Stoplama vidası

OPTIONS

Casting materials : Cast iron, bronze, special bronze
Outlet : 4" 11 TPI
Wear ring, bearing : Bronze
Motor-pump : Cooling shroud
Stopping screw

LES OPTIONS

Materiaux en fonte : Fer, bronze, bronze spécial
Sortie de Clapet : 4" 11 TPI
Bague d'usure, maintien : Bronze
Moteur & Pompe : Chemise de refroidissement
Vis d'arrêt



| POMPA TİPİ PUMP TYPE TYPE DE POMPE | MOTOR MOTEUR | | ÖLÇÜLER / DIMENSIONS (mm) | | | | | | | AĞIRLIK / WEIGHT / POIDS (kg) | | |
|--|-----------------|------|-----------------------------|------|------|-------|-------|-------|-----------------|------------------------------------|-----------------|--|
| | HP | kW | L | E | B | Ø = C | Ø = D | Ø MAX | MOTOR MOTEUR | POMPA PUMP POMPE | TOPLAM TOTAL | |
| S 655 / 02 | 7,5 | 5,5 | 1266 | 651 | 615 | 145 | 4" | 153 | 50 | 30 | 80 | |
| S 655 / 03 | 10 | 7,5 | 1421 | 691 | 730 | 145 | 4" | 153 | 55 | 35 | 90 | |
| S 655 / 04 | 12,5 | 9,2 | 1576 | 731 | 845 | 145 | 4" | 153 | 60 | 40 | 100 | |
| S 655 / 05 | 15 | 11 | 1741 | 781 | 960 | 145 | 4" | 153 | 65 | 45 | 110 | |
| S 655 / 06 | 17,5 | 13 | 1906 | 831 | 1075 | 145 | 4" | 153 | 67 | 50 | 117 | |
| S 655 / 07 | 20 | 15 | 2071 | 881 | 1190 | 145 | 4" | 153 | 77 | 55 | 132 | |
| S 655 / 08 | 25 | 18,5 | 2286 | 981 | 1305 | 145 | 4" | 153 | 88 | 60 | 148 | |
| S 655 / 09 | 30 | 22 | 2451 | 1031 | 1420 | 145 | 4" | 153 | 93 | 65 | 158 | |
| S 655 / 10 | 30 | 22 | 2566 | 1031 | 1535 | 145 | 4" | 153 | 93 | 70 | 163 | |
| S 655 / 11 | 35 | 26 | 2761 | 1111 | 1650 | 145 | 4" | 153 | 105 | 75 | 180 | |
| S 655 / 12 | 35 | 26 | 2876 | 1111 | 1765 | 145 | 4" | 153 | 105 | 80 | 185 | |
| S 655 / 13 | 40 | 30 | 3071 | 1191 | 1880 | 145 | 4" | 153 | 112 | 85 | 197 | |
| S 655 / 14 | 40 | 30 | 3186 | 1191 | 1995 | 145 | 4" | 153 | 112 | 90 | 202 | |
| S 655 / 15 | 50 | 37 | 3381 | 1271 | 2110 | 145 | 4" | 153 | 114 | 95 | 209 | |
| S 655 / 16 | 50 | 37 | 3496 | 1271 | 2225 | 145 | 4" | 153 | 114 | 100 | 214 | |
| S 655 / 17 | 50 | 37 | 3611 | 1271 | 2340 | 145 | 4" | 153 | 114 | 105 | 219 | |
| S 655 / 18 | 60 | 45 | 3726 | 1271 | 2455 | 145 | 4" | 153 | 114 | 110 | 224 | |
| S 655 / 19 | 60 | 45 | 3841 | 1271 | 2570 | 145 | 4" | 153 | 114 | 115 | 229 | |
| S 655 / 20 | 60 | 45 | 3956 | 1271 | 2685 | 146 | 4" | 154 | 114 | 120 | 234 | |

| POMPA TİPİ PUMP TYPE TYPE DE POMPE | MOTOR MOTEUR | | m ³ /h | Başma Yüksekliği (m) Head In Meters Hauteur Manométrique Totale En Metres | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------|------|-------------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| | HP | kW | | 0 | 24 | 26 | 28 | 30 | 32 | 36 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 58 | 62 | 66 | 70 | 74 | 78 |
| S 655 / 02 | 7,5 | 5,5 | 0,0 | 29 | 25 | 24 | 24 | 22 | 23 | 22 | 21 | 21 | 20 | 20 | 19 | 19 | 18 | 18 | 17 | 16 | 15 | 13 | 11 | 9 | 7 |
| S 655 / 03 | 10 | 7,5 | 6,7 | 47 | 39 | 38 | 38 | 37 | 37 | 36 | 35 | 34 | 34 | 33 | 32 | 31 | 30 | 29 | 28 | 26 | 24 | 22 | 19 | 16 | 12 |
| S 655 / 04 | 12,5 | 9,2 | 7,2 | 62 | 52 | 51 | 50 | 49 | 49 | 48 | 46 | 46 | 45 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 34 | 30 | 25 | 22 | 17 |
| S 655 / 05 | 15 | 11 | 7,8 | 77 | 65 | 64 | 63 | 62 | 61 | 59 | 57 | 56 | 55 | 54 | 53 | 51 | 50 | 48 | 47 | 45 | 42 | 37 | 31 | 26 | 21 |
| S 655 / 06 | 17,5 | 13 | 8,3 | 93 | 79 | 77 | 76 | 74 | 74 | 71 | 69 | 68 | 67 | 65 | 64 | 62 | 60 | 59 | 57 | 55 | 51 | 45 | 38 | 32 | 25 |
| S 655 / 07 | 20 | 15 | 8,9 | 108 | 91 | 89 | 88 | 87 | 86 | 83 | 81 | 79 | 77 | 75 | 73 | 71 | 69 | 67 | 65 | 63 | 58 | 51 | 43 | 37 | 29 |
| S 655 / 08 | 25 | 18,5 | 10,0 | 123 | 106 | 103 | 102 | 100 | 99 | 96 | 93 | 92 | 90 | 88 | 86 | 83 | 81 | 79 | 76 | 73 | 69 | 61 | 51 | 43 | 35 |
| S 655 / 09 | 30 | 22 | 10,1 | 141 | 120 | 117 | 115 | 113 | 112 | 108 | 105 | 103 | 101 | 99 | 97 | 94 | 92 | 89 | 87 | 84 | 77 | 68 | 59 | 50 | 40 |
| S 655 / 10 | 30 | 22 | 11,1 | 156 | 133 | 130 | 128 | 126 | 125 | 121 | 117 | 115 | 113 | 110 | 107 | 105 | 102 | 99 | 97 | 94 | 87 | 77 | 67 | 56 | 44 |
| S 655 / 11 | 35 | 26 | 11,7 | 167 | 139 | 136 | 133 | 131 | 130 | 125 | 121 | 118 | 116 | 113 | 110 | 108 | 105 | 102 | 98 | 95 | 88 | 78 | 68 | 57 | 45 |
| S 655 / 12 | 35 | 26 | 12,2 | 183 | 151 | 148 | 145 | 142 | 140 | 136 | 133 | 131 | 127 | 124 | 121 | 118 | 114 | 111 | 108 | 104 | 96 | 82 | 69 | 58 | 46 |
| S 655 / 13 | 40 | 30 | 12,8 | 199 | 166 | 163 | 160 | 157 | 153 | 148 | 144 | 142 | 139 | 136 | 133 | 128 | 124 | 121 | 118 | 114 | 104 | 89 | 75 | 62 | 47 |
| S 655 / 14 | 40 | 30 | 13,3 | 216 | 184 | 181 | 178 | 174 | 170 | 164 | 160 | 157 | 154 | 151 | 147 | 143 | 138 | 135 | 131 | 127 | 117 | 100 | 85 | 72 | 52 |
| S 655 / 15 | 50 | 37 | 13,9 | 232 | 202 | 199 | 196 | 192 | 188 | 182 | 176 | 172 | 170 | 166 | 162 | 158 | 153 | 149 | 145 | 140 | 131 | 112 | 95 | 82 | 57 |
| S 655 / 16 | 50 | 37 | 14,4 | 247 | 215 | 212 | 208 | 204 | 200 | 193 | 188 | 184 | 181 | 176 | 172 | 168 | 163 | 159 | 154 | 149 | 139 | 119 | 101 | 87 | 65 |
| S 655 / 17 | 50 | 37 | 14,9 | 262 | 227 | 224 | 220 | 217 | 212 | 205 | 199 | 196 | 192 | 187 | 182 | 177 | 173 | 168 | 163 | 158 | 148 | 126 | 107 | 93 | 72 |
| S 655 / 18 | 60 | 45 | 15,0 | 277 | 244 | 239 | 236 | 232 | 226 | 220 | 213 | 210 | 206 | 202 | 197 | 191 | 186 | 181 | 175 | 170 | 157 | 140 | 119 | 100 | 77 |
| S 655 / 19 | 60 | 45 | 15,5 | 292 | 256 | 251 | 247 | 243 | 238 | 231 | 224 | 221 | 216 | 211 | 206 | 199 | 194 | 189 | 184 | 178 | 164 | 145 | 124 | 103 | 81 |
| S 655 / 20 | 60 | 45 | 16,0 | 307 | 268 | 263 | 259 | 254 | 249 | 241 | 235 | 232 | 225 | 219 | 214 | 208 | 203 | 198 | 193 | 185 | 171 | 150 | 127 | 105 | 84 |

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