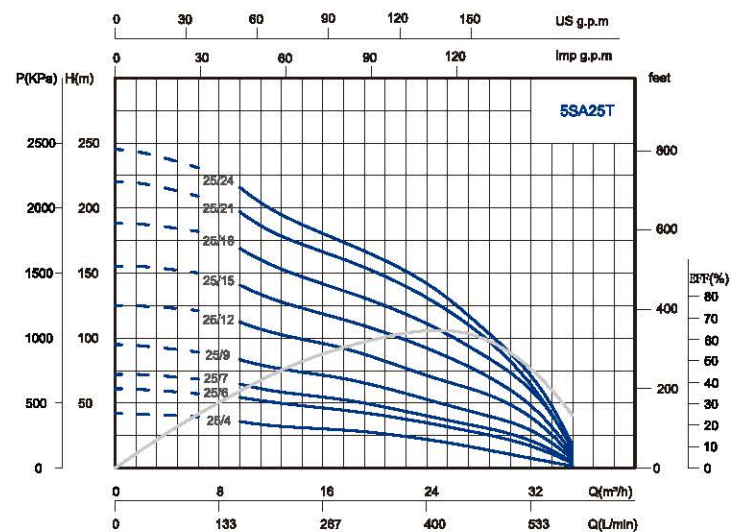
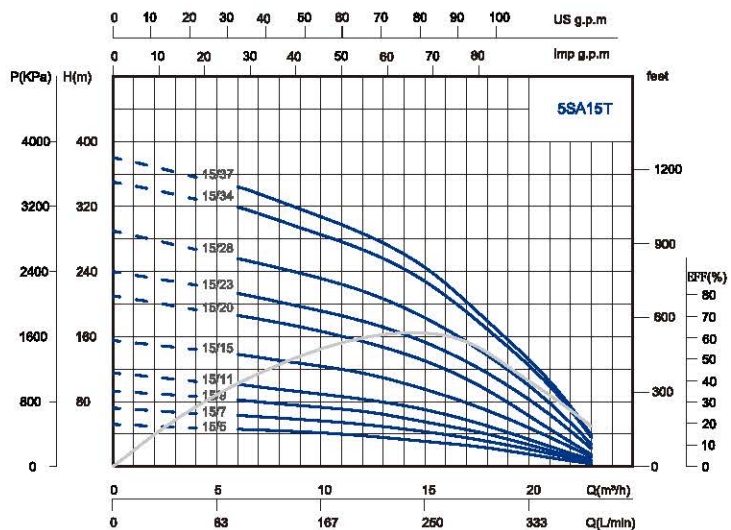
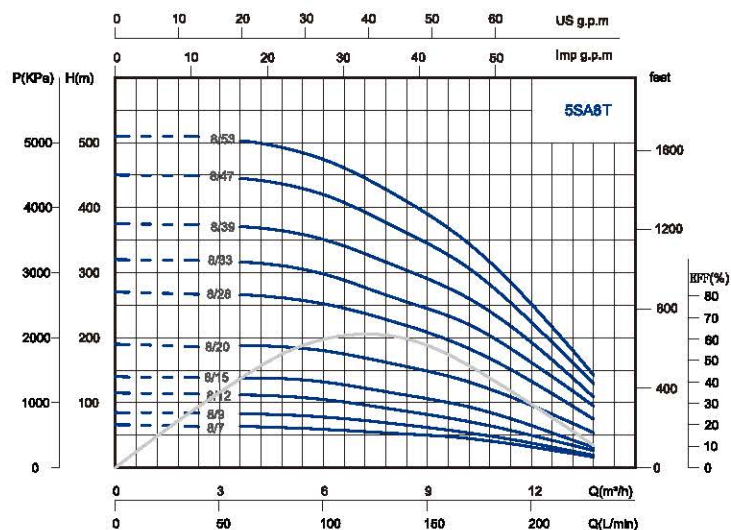


## Performance Curve



| Model       | Power |      | Current (A) | Flow              |     |     |     |     |     |     |     |     | Head Range (m) | 20"LoadinE Qty(pcs) |
|-------------|-------|------|-------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------------|
| Three-Phase | kW    | HP   | Three-Phase | m <sup>3</sup> /h | 0   | 2   | 6   | 8   | 10  | 12  | 14  | 16  |                |                     |
| 380V        |       |      | 380V        | l/min             | 0   | 33  | 100 | 133 | 167 | 200 | 233 | 267 |                |                     |
| 5SA8/7-1.5  | 1.5   | 2.0  | 4.5         | H(m)              | 66  | 65  | 59  | 53  | 46  | 32  | 15  | 2   | 65-29          | 580                 |
| 5SA8/9-2.2  | 2.2   | 3.0  | 6           |                   | 85  | 84  | 78  | 68  | 55  | 38  | 17  | 2   | 83-32          | 550                 |
| 5SA8/12-3   | 3.0   | 4.0  | 8           |                   | 115 | 113 | 105 | 90  | 73  | 50  | 24  | 2   | 113-44         | 500                 |
| 5SA8/15-4   | 4.0   | 5.5  | 10          |                   | 140 | 138 | 132 | 115 | 96  | 65  | 28  | 2   | 137-56         | 450                 |
| 5SA8/20-5.5 | 5.5   | 7.5  | 13          |                   | 190 | 188 | 180 | 160 | 135 | 96  | 49  | 2   | 186-50         | 390                 |
| 5SA8/28-7.5 | 7.5   | 10.0 | 18          |                   | 270 | 268 | 252 | 225 | 188 | 133 | 68  | 2   | 265-129        | 330                 |
| 5SA8/33-9.2 | 9.2   | 12.5 | 21.5        |                   | 320 | 318 | 298 | 262 | 225 | 162 | 87  | 2   | 313-161        | 280                 |
| 5SA8/39-11  | 11.0  | 15.0 | 26          |                   | 375 | 373 | 351 | 312 | 266 | 193 | 99  | 2   | 367-176        | 250                 |
| 5SA8/47-13  | 13.0  | 17.5 | 30          |                   | 450 | 448 | 420 | 372 | 314 | 224 | 118 | 2   | 441-225        | 220                 |
| 5SA8/53-15  | 15.0  | 20.0 | 33.5        |                   | 510 | 508 | 474 | 422 | 353 | 252 | 130 | 2   | 500-257        | 210                 |

| Model        | Power |      | Current (A) | Flow              |     |     |     |     |     |     |     |     | Head Range (m) | 20"LoadinE Qty(pcs) |
|--------------|-------|------|-------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------------|
| Three-Phase  | kW    | HP   | Three-Phase | m <sup>3</sup> /h | 0   | 6   | 9   | 12  | 15  | 18  | 21  | 24  |                |                     |
| 380V         |       |      | 380V        | l/min             | 0   | 100 | 150 | 200 | 250 | 300 | 350 | 400 |                |                     |
| 5SA15/5-1.5  | 1.5   | 2.0  | 4.5         | H(m)              | 52  | 46  | 43  | 38  | 31  | 23  | 11  | 2   | 48-20          | 600                 |
| 5SA15/7-2.2  | 2.2   | 3.0  | 6           |                   | 72  | 63  | 58  | 52  | 43  | 31  | 16  | 2   | 67-16          | 570                 |
| 5SA15/9-3    | 3.0   | 4.0  | 8           |                   | 93  | 82  | 75  | 68  | 55  | 40  | 20  | 2   | 85-28          | 520                 |
| 5SA15/11-4   | 4.0   | 5.5  | 10          |                   | 115 | 101 | 92  | 83  | 70  | 50  | 25  | 2   | 106-36         | 490                 |
| 5SA15/15-5.5 | 5.5   | 7.5  | 13          |                   | 155 | 138 | 127 | 115 | 95  | 69  | 36  | 2   | 147-43         | 420                 |
| 5SA15/20-7.5 | 7.5   | 10.0 | 18          |                   | 210 | 186 | 172 | 154 | 130 | 94  | 46  | 2   | 196-64         | 370                 |
| 5SA15/23-9.2 | 9.2   | 12.5 | 21.5        |                   | 240 | 213 | 197 | 179 | 153 | 115 | 64  | 2   | 229-84         | 340                 |
| 5SA15/28-11  | 11.0  | 15.0 | 26          |                   | 290 | 256 | 238 | 216 | 183 | 137 | 78  | 2   | 271-75         | 300                 |
| 5SA15/34-13  | 13.0  | 17.5 | 30          |                   | 350 | 319 | 294 | 267 | 228 | 169 | 99  | 2   | 343-98         | 250                 |
| 5SA15/37-15  | 15.0  | 20.0 | 33.5        |                   | 380 | 344 | 317 | 287 | 245 | 179 | 105 | 2   | 370-103        | 240                 |

| Model        | Power |      | Current (A) | Flow              |     |     |     |     |     |     |     |     | Head Range (m) | 20"LoadinE Qty(pcs) |
|--------------|-------|------|-------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------------|
| Three-Phase  | kW    | HP   | Three-Phase | m <sup>3</sup> /h | 0   | 6   | 12  | 18  | 25  | 28  | 32  | 38  |                |                     |
| 380V         |       |      | 380V        | l/min             | 0   | 100 | 200 | 300 | 416 | 467 | 533 | 633 |                |                     |
| 5SA25/4-2.2  | 2.2   | 3.0  | 6           | H(m)              | 42  | 40  | 33  | 29  | 22  | 13  | 6   | 2   | 40-14          | 530                 |
| 5SA25/6-3    | 3.0   | 4.0  | 8           |                   | 61  | 59  | 51  | 44  | 33  | 27  | 17  | 2   | 59-16          | 470                 |
| 5SA25/7-4    | 4.0   | 5.5  | 10          |                   | 72  | 71  | 60  | 52  | 38  | 32  | 21  | 2   | 70-21          | 440                 |
| 5SA25/9-5.5  | 5.5   | 7.5  | 13          |                   | 95  | 91  | 78  | 68  | 50  | 42  | 29  | 2   | 91-27          | 390                 |
| 5SA25/12-7.5 | 7.5   | 10.0 | 18          |                   | 125 | 122 | 105 | 91  | 68  | 59  | 39  | 2   | 120-35         | 330                 |
| 5SA25/15-9.2 | 9.2   | 12.5 | 21.5        |                   | 155 | 153 | 131 | 113 | 88  | 74  | 48  | 2   | 152-48         | 290                 |
| 5SA25/18-11  | 11.0  | 15.0 | 26          |                   | 188 | 184 | 157 | 135 | 106 | 89  | 60  | 2   | 184-56         | 260                 |
| 5SA25/21-13  | 13.0  | 17.5 | 30          |                   | 220 | 215 | 183 | 159 | 125 | 104 | 64  | 2   | 214-68         | 230                 |
| 5SA25/24-15  | 15.0  | 20.0 | 33.5        |                   | 245 | 230 | 199 | 172 | 135 | 108 | 71  | 2   | 238-77         | 210                 |

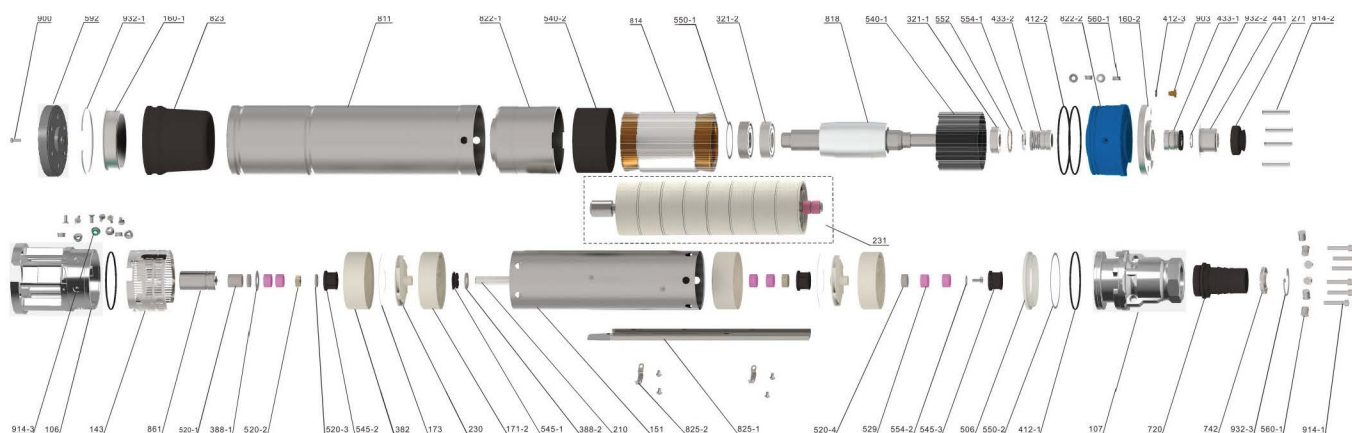
| Model        | Power |      | Current (A) | Flow              |     |     |     |     |     |     |     |     | Head Range (m) | 20"LoadinE Qty(pcs) |
|--------------|-------|------|-------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------------|
| Three-Phase  | kW    | HP   | Three-Phase | m <sup>3</sup> /h | 0   | 2   | 6   | 8   | 10  | 12  | 14  | 16  |                |                     |
| 380V         |       |      | 380V        | l/min             | 0   | 33  | 100 | 133 | 167 | 200 | 233 | 267 |                |                     |
| 5SA8/7-1.5T  | 1.5   | 2.0  | 4.5         | H(m)              | 66  | 65  | 59  | 53  | 46  | 32  | 15  | 2   | 65-29          | 580                 |
| 5SA8/9-2.2T  | 2.2   | 3.0  | 6           |                   | 85  | 84  | 78  | 68  | 55  | 38  | 17  | 2   | 83-32          | 550                 |
| 5SA8/12-3T   | 3.0   | 4.0  | 8           |                   | 115 | 113 | 105 | 90  | 73  | 50  | 24  | 2   | 113-44         | 500                 |
| 5SA8/15-4T   | 4.0   | 5.5  | 10          |                   | 140 | 138 | 132 | 115 | 96  | 65  | 28  | 2   | 137-56         | 450                 |
| 5SA8/20-5.5T | 5.5   | 7.5  | 13          |                   | 190 | 188 | 180 | 160 | 135 | 96  | 49  | 2   | 186-50         | 390                 |
| 5SA8/28-7.5T | 7.5   | 10.0 | 18          |                   | 270 | 268 | 252 | 225 | 188 | 133 | 68  | 2   | 265-129        | 330                 |
| 5SA8/33-9.2T | 9.2   | 12.5 | 21.5        |                   | 320 | 318 | 298 | 262 | 225 | 162 | 87  | 2   | 313-161        | 280                 |
| 5SA8/39-11T  | 11.0  | 15.0 | 26          |                   | 375 | 373 | 351 | 312 | 266 | 193 | 99  | 2   | 367-176        | 250                 |
| 5SA8/47-13T  | 13.0  | 17.5 | 30          |                   | 450 | 448 | 420 | 372 | 314 | 224 | 118 | 2   | 441-225        | 220                 |
| 5SA8/53-15T  | 15.0  | 20.0 | 33.5        |                   | 510 | 508 | 474 | 422 | 353 | 252 | 130 | 2   | 500-257        | 210                 |

| Model         | Power |      | Current (A) | Flow              |     |     |     |     |     |     |     |     | Head Range (m) | 20"LoadinE Qty(pcs) |
|---------------|-------|------|-------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------------|
| Three-Phase   | kW    | HP   | Three-Phase | m <sup>3</sup> /h | 0   | 6   | 9   | 12  | 15  | 18  | 21  | 24  |                |                     |
| 380V          |       |      | 380V        | l/min             | 0   | 100 | 150 | 200 | 250 | 300 | 350 | 400 |                |                     |
| 5SA15/5-1.5T  | 1.5   | 2.0  | 4.5         | H(m)              | 52  | 46  | 43  | 38  | 31  | 23  | 11  | 2   | 48-20          | 600                 |
| 5SA15/7-2.2T  | 2.2   | 3.0  | 6           |                   | 72  | 63  | 58  | 52  | 43  | 31  | 16  | 2   | 67-16          | 570                 |
| 5SA15/9-3T    | 3.0   | 4.0  | 8           |                   | 93  | 82  | 75  | 68  | 55  | 40  | 20  | 2   | 85-28          | 520                 |
| 5SA15/11-4T   | 4.0   | 5.5  | 10          |                   | 115 | 101 | 92  | 83  | 70  | 50  | 25  | 2   | 106-36         | 490                 |
| 5SA15/15-5.5T | 5.5   | 7.5  | 13          |                   | 155 | 138 | 127 | 115 | 95  | 69  | 36  | 2   | 147-43         | 420                 |
| 5SA15/20-7.5T | 7.5   | 10.0 | 18          |                   | 210 | 186 | 172 | 154 | 130 | 94  | 46  | 2   | 196-64         | 370                 |
| 5SA15/23-9.2T | 9.2   | 12.5 | 21.5        |                   | 240 | 213 | 197 | 179 | 153 | 115 | 64  | 2   | 229-84         | 340                 |
| 5SA15/28-11T  | 11.0  | 15.0 | 26          |                   | 290 | 256 | 238 | 216 | 183 | 137 | 78  | 2   | 271-75         | 300                 |
| 5SA15/34-13T  | 13.0  | 17.5 | 30          |                   | 350 | 319 | 294 | 267 | 228 | 169 | 99  | 2   | 343-98         | 250                 |
| 5SA15/37-15T  | 15.0  | 20.0 | 33.5        |                   | 380 | 344 | 317 | 287 | 245 | 179 | 105 | 2   | 370-103        | 240                 |

| Model         | Power |      | Current (A) | Flow              |     |     |     |     |     |     |     |     | Head Range (m) | 20"LoadinE Qty(pcs) |
|---------------|-------|------|-------------|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|----------------|---------------------|
| Three-Phase   | kW    | HP   | Three-Phase | m <sup>3</sup> /h | 0   | 6   | 12  | 18  | 25  | 28  | 32  | 38  |                |                     |
| 380V          |       |      | 380V        | l/min             | 0   | 100 | 200 | 300 | 416 | 467 | 533 | 633 |                |                     |
| 5SA25/4-2.2T  | 2.2   | 3.0  | 6           | H(m)              | 42  | 40  | 33  | 29  | 22  | 13  | 6   | 2   | 40-14          | 530                 |
| 5SA25/6-3T    | 3.0   | 4.0  | 8           |                   | 61  | 59  | 51  | 44  | 33  | 27  | 17  | 2   | 59-16          | 470                 |
| 5SA25/7-4T    | 4.0   | 5.5  | 10          |                   | 72  | 71  | 60  | 52  | 38  | 32  | 21  | 2   | 70-21          | 440                 |
| 5SA25/9-5.5T  | 5.5   | 7.5  | 13          |                   | 95  | 91  | 78  | 68  | 50  | 42  | 29  | 2   | 91-27          | 390                 |
| 5SA25/12-7.5T | 7.5   | 10.0 | 18          |                   | 125 | 122 | 105 | 91  | 68  | 59  | 39  | 2   | 120-35         | 330                 |
| 5SA25/15-9.2T | 9.2   | 12.5 | 21.5        |                   | 155 | 153 | 131 | 113 | 88  | 74  | 48  | 2   | 152-48         | 290                 |
| 5SA25/18-11T  | 11.0  | 15.0 | 26          |                   | 188 | 184 | 157 | 135 | 106 | 89  | 60  | 2   | 184-56         | 260                 |
| 5SA25/21-13T  | 13.0  | 17.5 | 30          |                   | 220 | 215 | 183 | 159 | 125 | 104 | 64  | 2   | 214-68         | 230                 |
| 5SA25/24-15T  | 15.0  | 20.0 | 33.5        |                   | 245 | 230 | 199 | 172 | 135 | 108 | 71  | 2   | 238-77         | 210                 |

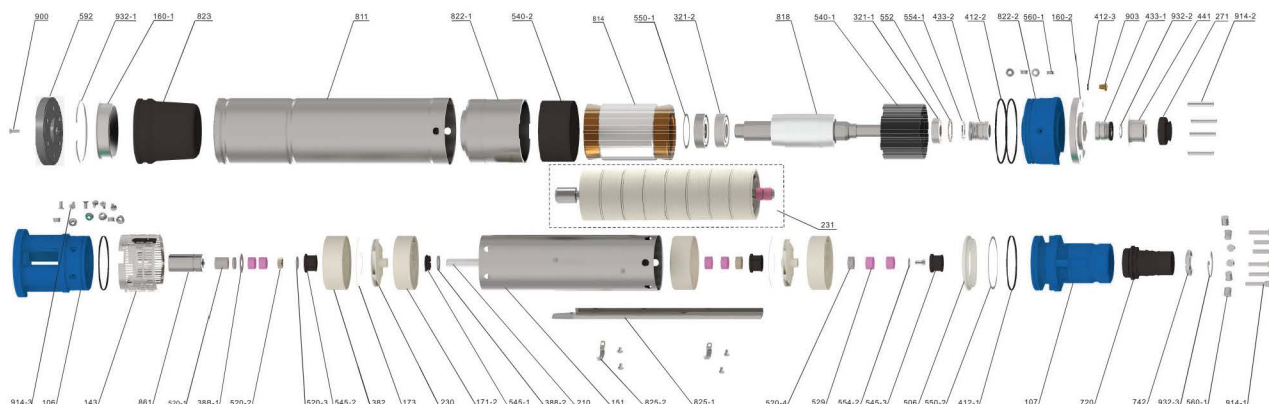


## Components & Materials



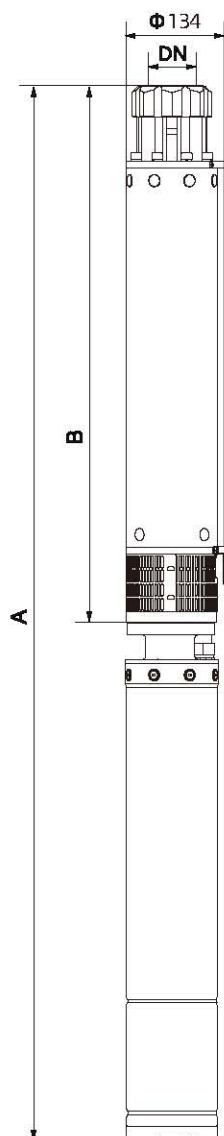
| No.   | Part name                 | No.   | Part name                     | No.   | Part name                             |
|-------|---------------------------|-------|-------------------------------|-------|---------------------------------------|
| 106   | Water inlet joint         | 506   | Press-out chamber gasket ring | 818   | rotor                                 |
| 107   | Press-out chamber         | 520-1 | Spacer sleeve                 | 822-1 | Lower bearing seat                    |
| 143   | Net cover                 | 520-2 | Spacer sleeve                 | 822-2 | Oil chamber                           |
| 151   | Sleeve                    | 520-3 | Spacer sleeve                 | 823   | Pressure regulating membrane          |
| 160-1 | Bottom cover              | 520-4 | Spacer sleeve                 | 825-1 | Cable pressing plate                  |
| 160-2 | Cover plate               | 529   | axle sleeve                   | 825-2 | Small pressing plate                  |
| 171-2 | Guide vane                | 540-1 | Upper gear sleeve             | 861   | coupling                              |
| 173   | Guide vane cover plate    | 540-2 | Lower gear sleeve             | 900   | Hexagon headed bolt                   |
| 210   | Pump shaft                | 545-1 | Guide vane insert             | 903   | Bleed cock                            |
| 230   | impeller                  | 545-2 | Intermediate rubber bearing   | 914-1 | Hexagon socket head cap screw         |
| 231   | Impeller string           | 545-3 | Rubber bearing                | 914-2 | Hexagon socket flat point set screw   |
| 271   | Sand trap                 | 550-1 | Adjusting shim                | 914-3 | Hexagon socket countersunk head screw |
| 321-1 | Deep groove ball bearing  | 550-2 | Adjusting shim                | 932-1 | Retaining ring                        |
| 321-2 | Angular contact bearing   | 552   | Wave spring                   | 932-2 | External Circlips                     |
| 382   | Intermediate bearing seat | 554-1 | Flat washer                   | 932-3 | Retaining ring                        |
| 388-1 | Thrust plate              | 554-2 | Flat washer                   |       |                                       |
| 388-2 | Friction pad              | 560-1 | Locating pin                  |       |                                       |
| 412-1 | O-ring                    | 560-2 | Locating sleeve               |       |                                       |
| 412-2 | O-ring                    | 592   | base                          |       |                                       |
| 412-3 | O-ring                    | 720   | Outlet joint                  |       |                                       |
| 433-1 | Mechanical seal           | 742   | Bonnet                        |       |                                       |
| 433-2 | Mechanical seal           | 811   | Casing                        |       |                                       |
| 441   | Stainless steel sleeve    | 814   | Winding stator core           |       |                                       |

## Components & Materials



| No.   | Part name                 | No.   | Part name                     | No.   | Part name                             |
|-------|---------------------------|-------|-------------------------------|-------|---------------------------------------|
| 106   | Water inlet joint         | 506   | Press-out chamber gasket ring | 818   | rotor                                 |
| 107   | Press-out chamber         | 520-1 | Spacer sleeve                 | 822-1 | Lower bearing seat                    |
| 143   | Net cover                 | 520-2 | Spacer sleeve                 | 822-2 | Oil chamber                           |
| 151   | Sleeve                    | 520-3 | Spacer sleeve                 | 823   | Pressure regulating membrane          |
| 160-1 | Bottom cover              | 520-4 | Spacer sleeve                 | 825-1 | Cable pressing plate                  |
| 160-2 | Cover plate               | 529   | axle sleeve                   | 825-2 | Small pressing plate                  |
| 171-2 | Guide vane                | 540-1 | Upper gear sleeve             | 861   | coupling                              |
| 173   | Guide vane cover plate    | 540-2 | Lower gear sleeve             | 900   | Hexagon headed bolt                   |
| 210   | Pump shaft                | 545-1 | Guide vane insert             | 903   | Bleed cock                            |
| 230   | impeller                  | 545-2 | Intermediate rubber bearing   | 914-1 | Hexagon socket head cap screw         |
| 231   | Impeller string           | 545-3 | Rubber bearing                | 914-2 | Hexagon socket flat point set screw   |
| 271   | Sand trap                 | 550-1 | Adjusting shim                | 914-3 | Hexagon socket countersunk head screw |
| 321-1 | Deep groove ball bearing  | 550-2 | Adjusting shim                | 932-1 | Retaining ring                        |
| 321-2 | Angular contact bearing   | 552   | Wave spring                   | 932-2 | External Circlips                     |
| 382   | Intermediate bearing seat | 554-1 | Flat washer                   | 932-3 | Retaining ring                        |
| 388-1 | Thrust plate              | 554-2 | Flat washer                   |       |                                       |
| 388-2 | Friction pad              | 560-1 | Locating pin                  |       |                                       |
| 412-1 | O-ring                    | 560-2 | Locating sleeve               |       |                                       |
| 412-2 | O-ring                    | 592   | base                          |       |                                       |
| 412-3 | O-ring                    | 720   | Outlet joint                  |       |                                       |
| 433-1 | Mechanical seal           | 742   | Bonnet                        |       |                                       |
| 433-2 | Mechanical seal           | 811   | Casing                        |       |                                       |
| 441   | Stainless steel sleeve    | 814   | Winding stator core           |       |                                       |

## Dimensions & Weight

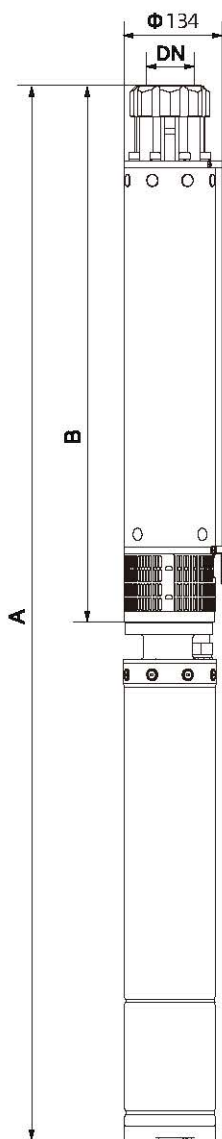


| Model       | Pipe Connection (DN) | Dim. (mm) |               | N.W.(kg) |                              |
|-------------|----------------------|-----------|---------------|----------|------------------------------|
| Three-phase |                      | B         | A Three-phase | Body(kg) | Motor(kg)<br>M(Single-phase) |
| 5SA8/7-1.5  | G2                   | 595       | 1084          | 9.0      | 22                           |
| 5SA8/9-2.2  |                      | 667       | 1171          | 10.0     | 23                           |
| 5SA8/12-3   |                      | 775       | 1304          | 11.0     | 25                           |
| 5SA8/15-4   |                      | 922       | 1476          | 13.0     | 27                           |
| 5SA8/20-5.5 |                      | 1102      | 1724          | 15.5     | 34                           |
| 5SA8/28-7.5 |                      | 1428      | 2120          | 19.5     | 40                           |
| 5SA8/33-9.2 |                      | 1820      | 2582          | 27.0     | 46                           |
| 5SA8/39-11  |                      | 2036      | 2868          | 30.0     | 52                           |
| 5SA8/47-13  |                      | 2400      | 3297          | 35.0     | 58                           |
| 5SA8/53-15  |                      | 2616      | 3563          | 37.0     | 63                           |

| Model        | Pipe Connection (DN) | Dim. (mm) |               | N.W.(kg) |                              |
|--------------|----------------------|-----------|---------------|----------|------------------------------|
| Three-phase  |                      | B         | A Three-phase | Body(kg) | Motor(kg)<br>M(Single-phase) |
| 5SA15/5-1.5  | G2                   | 544       | 1033          | 8.0      | 22                           |
| 5SA15/7-2.2  |                      | 626       | 1130          | 9.0      | 23                           |
| 5SA15/9-3    |                      | 705       | 1234          | 10.0     | 25                           |
| 5SA15/11-4   |                      | 785       | 1339          | 11.0     | 27                           |
| 5SA15/15-5.5 |                      | 984       | 1606          | 14.0     | 34                           |
| 5SA15/20-7.5 |                      | 1184      | 1876          | 16.0     | 40                           |
| 5SA15/23-9.2 |                      | 1304      | 2066          | 18.0     | 46                           |
| 5SA15/28-11  |                      | 1543      | 2375          | 21.0     | 52                           |
| 5SA15/34-13  |                      | 1994      | 2891          | 29.0     | 58                           |
| 5SA15/37-15  |                      | 2112      | 3059          | 30.0     | 63                           |

| Model        | Pipe Connection (DN) | Dim. (mm) |               | N.W.(kg) |                              |
|--------------|----------------------|-----------|---------------|----------|------------------------------|
| Three-phase  |                      | B         | A Three-phase | Body(kg) | Motor(kg)<br>M(Single-phase) |
| 5SA25/4-2.2  | G2.5                 | 723       | 1227          | 10.0     | 23                           |
| 5SA25/6-3    |                      | 893       | 1422          | 12.5     | 25                           |
| 5SA25/7-4    |                      | 978       | 1532          | 14.0     | 27                           |
| 5SA25/9-5.5  |                      | 1147      | 1769          | 16.0     | 34                           |
| 5SA25/12-7.5 |                      | 1402      | 2094          | 19.5     | 40                           |
| 5SA25/15-9.2 |                      | 1696      | 2458          | 23.0     | 46                           |
| 5SA25/18-11  |                      | 1950      | 2782          | 27.0     | 52                           |
| 5SA25/21-13  |                      | 2205      | 3102          | 30.0     | 58                           |
| 5SA25/24-15  |                      | 2460      | 3407          | 33.0     | 63                           |

## Dimensions & Weight



| Model        | Pipe Connection (DN) | Dim. (mm) |               | N.W.(kg) |                              |
|--------------|----------------------|-----------|---------------|----------|------------------------------|
| Three-phase  |                      | B         | A Three-phase | Body(kg) | Motor(kg)<br>M(Single-phase) |
| 5SA8/7-1.5T  | G2                   | 595       | 1084          | 10.0     | 22                           |
| 5SA8/9-2.2T  |                      | 667       | 1171          | 11.0     | 23                           |
| 5SA8/12-3T   |                      | 775       | 1304          | 12.5     | 25                           |
| 5SA8/15-4T   |                      | 922       | 1476          | 14.0     | 27                           |
| 5SA8/20-5.5T |                      | 1102      | 1724          | 17.0     | 34                           |
| 5SA8/28-7.5T |                      | 1428      | 2120          | 21.0     | 40                           |
| 5SA8/33-9.2T |                      | 1820      | 2582          | 29.0     | 46                           |
| 5SA8/39-11T  |                      | 2036      | 2868          | 32.0     | 52                           |
| 5SA8/47-13T  |                      | 2400      | 3297          | 37.0     | 58                           |
| 5SA8/53-15T  |                      | 2616      | 3563          | 38.0     | 63                           |

| Model         | Pipe Connection (DN) | Dim. (mm) |               | N.W.(kg) |                              |
|---------------|----------------------|-----------|---------------|----------|------------------------------|
| Three-phase   |                      | B         | A Three-phase | Body(kg) | Motor(kg)<br>M(Single-phase) |
| 5SA15/5-1.5T  | G2                   | 544       | 1033          | 9.5      | 22                           |
| 5SA15/7-2.2T  |                      | 626       | 1130          | 10.0     | 23                           |
| 5SA15/9-3T    |                      | 705       | 1234          | 11.0     | 25                           |
| 5SA15/11-4T   |                      | 785       | 1339          | 12.0     | 27                           |
| 5SA15/15-5.5T |                      | 984       | 1606          | 15.0     | 34                           |
| 5SA15/20-7.5T |                      | 1184      | 1876          | 17.5     | 40                           |
| 5SA15/23-9.2T |                      | 1304      | 2066          | 19.5     | 46                           |
| 5SA15/28-11T  |                      | 1543      | 2375          | 23.0     | 52                           |
| 5SA15/34-13T  |                      | 1994      | 2891          | 30.0     | 58                           |
| 5SA15/37-15T  |                      | 2112      | 3059          | 32.0     | 63                           |

| Model         | Pipe Connection (DN) | Dim. (mm) |               | N.W.(kg) |                              |
|---------------|----------------------|-----------|---------------|----------|------------------------------|
| Three-phase   |                      | B         | A Three-phase | Body(kg) | Motor(kg)<br>M(Single-phase) |
| 5SA25/4-2.2T  | G2.5                 | 723       | 1227          | 12.0     | 23                           |
| 5SA25/6-3T    |                      | 893       | 1422          | 14.0     | 25                           |
| 5SA25/7-4T    |                      | 978       | 1532          | 15.0     | 27                           |
| 5SA25/9-5.5T  |                      | 1147      | 1769          | 17.0     | 34                           |
| 5SA25/12-7.5T |                      | 1402      | 2094          | 21.0     | 40                           |
| 5SA25/15-9.2T |                      | 1696      | 2458          | 25.0     | 46                           |
| 5SA25/18-11T  |                      | 1950      | 2782          | 28.0     | 52                           |
| 5SA25/21-13T  |                      | 2205      | 3102          | 32.0     | 58                           |
| 5SA25/24-15T  |                      | 2460      | 3407          | 34.0     | 63                           |

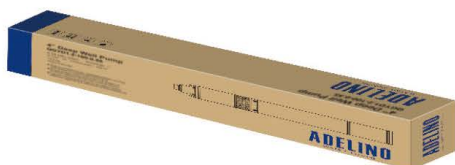


## Packing Size & Weight

| Model           | Dim. (mm)    |              | G. W. (kg) | 20"LoadInE Qty.(pcs) |
|-----------------|--------------|--------------|------------|----------------------|
| Three-phase     | Motor(L*W*H) | Body(L*W*H)  |            |                      |
| 5SA8-53/7-1.5   | 730×150×150  | 740×150×150  | 39.0       | 580                  |
| 5SA8-68/9-2.2   | 730×150×150  | 800×150×150  | 42.0       | 550                  |
| 5SA8-90/12-3    | 760×150×150  | 910×150×150  | 45.0       | 500                  |
| 5SA8-115/15-4   | 780×150×150  | 1040×150×150 | 50.0       | 450                  |
| 5SA8-160/20-5.5 | 865×150×150  | 1230×150×150 | 60.0       | 390                  |
| 5SA8-225/28-7.5 | 920×150×150  | 1550×150×150 | 71.0       | 330                  |
| 5SA8-262/33-9.2 | 1000×150×150 | 1940×150×150 | 88.0       | 280                  |
| 5SA8-312/39-11  | 1060×150×150 | 2170×150×150 | 98.0       | 250                  |
| 5SA8-372/47-13  | 1130×150×150 | 2530×150×150 | 109.0      | 220                  |
| 5SA8-422/53-15  | 1190×150×150 | 2750×150×150 | 117.0      | 210                  |

| Model        | Dim. (mm)    |              | G. W. (kg) | 20"LoadInE Qty.(pcs) |
|--------------|--------------|--------------|------------|----------------------|
| Three-phase  | Motor(L*W*H) | Body(L*W*H)  |            |                      |
| 5SA15/5-1.5  | 730×150×150  | 670×150×150  | 39.0       | 600                  |
| 5SA15/7-2.2  | 730×150×150  | 760×150×150  | 41.0       | 570                  |
| 5SA15/9-3    | 760×150×150  | 840×150×150  | 44.0       | 520                  |
| 5SA15/11-4   | 780×150×150  | 910×150×150  | 47.0       | 490                  |
| 5SA15/15-5.5 | 865×150×150  | 1110×150×150 | 57.0       | 420                  |
| 5SA15/20-7.5 | 920×150×150  | 1320×150×150 | 67.0       | 370                  |
| 5SA15/23-9.2 | 1000×150×150 | 1450×150×150 | 76.0       | 340                  |
| 5SA15/28-11  | 1060×150×150 | 1670×150×150 | 87.0       | 300                  |
| 5SA15/34-13  | 1130×150×150 | 2130×150×150 | 101.0      | 250                  |
| 5SA15/37-15  | 1190×150×150 | 2250×150×150 | 109.0      | 240                  |

| Model        | Dim. (mm)    |              | G. W. (kg) | 20"LoadInE Qty.(pcs) |
|--------------|--------------|--------------|------------|----------------------|
| Three-phase  | Motor(L*W*H) | Body(L*W*H)  |            |                      |
| 5SA25/4-2.2  | 730×150×150  | 860×150×150  | 42.0       | 530                  |
| 5SA25/6-3    | 760×150×150  | 1020×150×150 | 46.0       | 470                  |
| 5SA25/7-4    | 780×150×150  | 1110×150×150 | 51.0       | 440                  |
| 5SA25/9-5.5  | 865×150×150  | 1270×150×150 | 61.0       | 390                  |
| 5SA25/12-7.5 | 920×150×150  | 1550×150×150 | 71.0       | 330                  |
| 5SA25/15-9.2 | 1000×150×150 | 1850×150×150 | 83.0       | 290                  |
| 5SA25/18-11  | 1060×150×150 | 2080×150×150 | 94.0       | 260                  |
| 5SA25/21-13  | 1130×150×150 | 2340×150×150 | 104.0      | 230                  |
| 5SA25/24-15  | 1190×150×150 | 2580×150×150 | 113.0      | 210                  |





## Packing Size & Weight

| Model        | Dim. (mm)    |              | G.W.(kg) | 20'LoadIn Qty.(pcs) |
|--------------|--------------|--------------|----------|---------------------|
| Three-phase  | Motor(L*W*H) | Body(L*W*H)  |          |                     |
| 5SA8/7-1.5T  | 730×150×150  | 740×150×150  | 41.0     | 580                 |
| 5SA8/9-2.2T  | 730×150×150  | 800×150×150  | 43.0     | 550                 |
| 5SA8/12-3T   | 760×150×150  | 910×150×150  | 46.0     | 500                 |
| 5SA8/15-4T   | 780×150×150  | 1040×150×150 | 51.0     | 450                 |
| 5SA8/20-5.5T | 865×150×150  | 1230×150×150 | 61.0     | 400                 |
| 5SA8/28-7.5T | 920×150×150  | 1550×150×150 | 73.0     | 330                 |
| 5SA8/33-9.2T | 1000×150×150 | 1940×150×150 | 90.0     | 280                 |
| 5SA8/39-11T  | 1060×150×150 | 2170×150×150 | 99.0     | 250                 |
| 5SA8/47-13T  | 1130×150×150 | 2530×150×150 | 111.0    | 220                 |
| 5SA8/53-15T  | 1190×150×150 | 2750×150×150 | 119.0    | 210                 |

| Model         | Dim. (mm)    |              | G.W.(kg) | 20'LoadIn Qty.(pcs) |
|---------------|--------------|--------------|----------|---------------------|
| Three-phase   | Motor(L*W*H) | Body(L*W*H)  |          |                     |
| 5SA15/5-1.5T  | 730×150×150  | 670×150×150  | 40.0     | 600                 |
| 5SA15/7-2.2T  | 730×150×150  | 760×150×150  | 42.0     | 570                 |
| 5SA15/9-3T    | 760×150×150  | 840×150×150  | 45.0     | 520                 |
| 5SA15/11-4T   | 780×150×150  | 910×150×150  | 51.0     | 490                 |
| 5SA15/15-5.5T | 865×150×150  | 1110×150×150 | 59.0     | 420                 |
| 5SA15/20-7.5T | 920×150×150  | 1320×150×150 | 68.0     | 370                 |
| 5SA15/23-9.2T | 1000×150×150 | 1450×150×150 | 77.0     | 340                 |
| 5SA15/28-11T  | 1060×150×150 | 1670×150×150 | 88.0     | 300                 |
| 5SA15/34-13T  | 1130×150×150 | 2130×150×150 | 103.0    | 250                 |
| 5SA15/37-15T  | 1190×150×150 | 2250×150×150 | 111.0    | 240                 |

| Model         | Dim. (mm)    |              | G.W.(kg) | 20'LoadIn Qty.(pcs) |
|---------------|--------------|--------------|----------|---------------------|
| Three-phase   | Motor(L*W*H) | Body(L*W*H)  |          |                     |
| 5SA25/4-2.2T  | 730×150×150  | 860×150×150  | 44.0     | 530                 |
| 5SA25/6-3T    | 760×150×150  | 1020×150×150 | 48.0     | 470                 |
| 5SA25/7-4T    | 780×150×150  | 1110×150×150 | 52.0     | 440                 |
| 5SA25/9-5.5T  | 865×150×150  | 1270×150×150 | 62.0     | 390                 |
| 5SA25/12-7.5T | 920×150×150  | 1550×150×150 | 73.0     | 330                 |
| 5SA25/15-9.2T | 1000×150×150 | 1850×150×150 | 85.0     | 290                 |
| 5SA25/18-11T  | 1060×150×150 | 2080×150×150 | 95.0     | 260                 |
| 5SA25/21-13T  | 1130×150×150 | 2340×150×150 | 106.0    | 230                 |
| 5SA25/24-15T  | 1190×150×150 | 2580×150×150 | 114.0    | 210                 |

