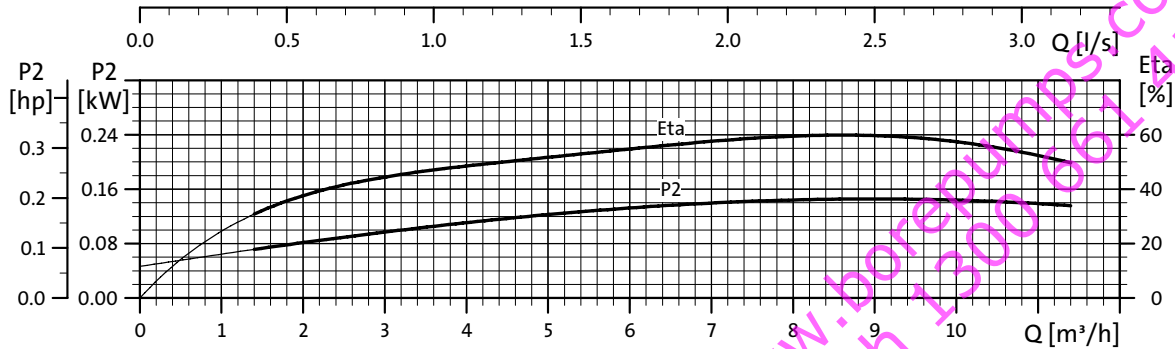
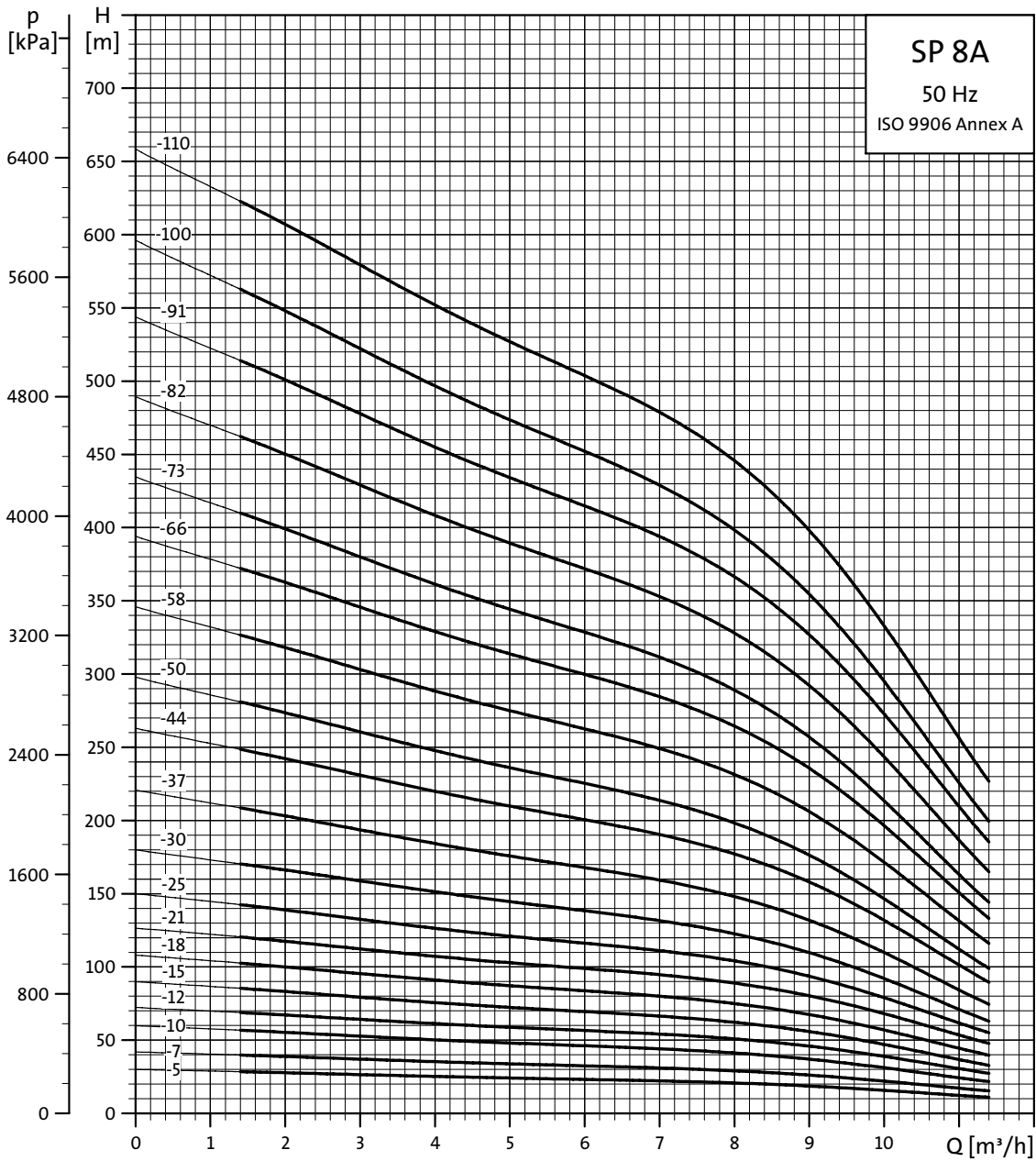
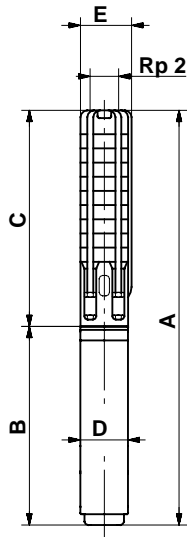


SP 8A



Explanation of efficiency curve, please see "Curve conditions" on page 4.

Dimensions and weights



TM00 0957 1196

SP 8A-58(N) to SP 8A-110(N) are mounted in sleeve for R 2 connection.

| Pump type | Motor | | Dimensions [mm] | | | | | | Net weight [kg] | | |
|---------------|----------|------------|-----------------|--------|------------------|--------|------------------|-----|-----------------|--------|------------------|
| | Type | Power [kW] | C | B | | A | | D | E | | |
| | | | | 1x230V | 3x230V 3x400V | 1x230V | 3x230V 3x400V | | | 1x230V | 3x230V 3x400V |
| SP 8A-5 | MS 402 | 0.75 | 409 | 306 | 276 | 715 | 685 | 95 | 101 | 15 | 13 |
| SP 8A-5N (R) | MS 4000R | 2.2 | 409 | 573 | | 982 | | 95 | 101 | 27 | |
| SP 8A-5N (R) | MS 4000R | 0.75 | 409 | | 398 | | 807 | 95 | 101 | | 19 |
| SP 8A-7 | MS 402 | 1.1 | 493 | 346 | 306 | 839 | 799 | 95 | 101 | 17 | 16 |
| SP 8A-7N (R) | MS 4000R | 2.2 | 493 | 573 | | 1066 | | 95 | 101 | 28 | |
| SP 8A-7N (R) | MS 4000R | 1.1 | 493 | | 413 | | 906 | 95 | 101 | | 21 |
| SP 8A-10 | MS 402 | 1.5 | 619 | 346 | 346 | 965 | 965 | 95 | 101 | 19 | 19 |
| SP 8A-10N (R) | MS 4000R | 2.2 | 619 | 573 | | 1192 | | 95 | 101 | 30 | |
| SP 8A-10N (R) | MS 4000R | 1.5 | 619 | | 413 | | 1032 | 95 | 101 | | 23 |
| SP 8A-12 | MS 4000 | 2.2 | 703 | 573 | | 1276 | | 95 | 101 | 30 | |
| SP 8A-12 | MS 402 | 2.2 | 703 | | 346 | | 1049 | 95 | 101 | | 21 |
| SP 8A-12N (R) | MS 4000R | 2.2 | 703 | 573 | 453 | 1276 | 1156 | 95 | 101 | 30 | 25 |
| SP 8A-15 | MS 4000 | 2.2 | 829 | 573 | | 1402 | | 95 | 101 | 32 | |
| SP 8A-15 | MS 402 | 2.2 | 829 | | 346 | | 1175 | 95 | 101 | | 23 |
| SP 8A-15N (R) | MS 4000R | 2.2 | 829 | 573 | 453 | 1402 | 1282 | 95 | 101 | 32 | 27 |
| SP 8A-18 | MS 4000 | 3.0 | 955 | | 493 | | 1448 | 95 | 101 | | 29 |
| SP 8A-18N (R) | MS 4000R | 3.0 | 955 | | 493 | | 1448 | 95 | 101 | | 29 |
| SP 8A-21 | MS 4000 | 4.0 | 1081 | | 573 | | 1654 | 95 | 101 | | 35 |
| SP 8A-21N (R) | MS 4000R | 4.0 | 1081 | | 573 | | 1654 | 95 | 101 | | 35 |
| SP 8A-25 | MS 4000 | 4.0 | 1249 | | 573 | | 1822 | 95 | 101 | | 37 |
| SP 8A-25N (R) | MS 4000R | 4.0 | 1249 | | 573 | | 1822 | 95 | 101 | | 37 |
| SP 8A-30 | MS 4000 | 5.5 | 1459 | | 673 | | 2132 | 95 | 101 | | 45 |
| SP 8A-30N (R) | MS 4000R | 5.5 | 1459 | | 673 | | 2132 | 95 | 101 | | 45 |
| SP 8A-37 | MS 4000 | 5.5 | 1753 | | 673 | | 2426 | 95 | 101 | | 49 |
| SP 8A-37N (R) | MS 4000R | 5.5 | 1753 | | 673 | | 2426 | 95 | 101 | | 49 |
| SP 8A-30 | MS6 | 5.5 | 1521 | | 535 | | 2056 | 143 | 138 | | 56 |
| SP 8A-30N | MS6R | 5.5 | 1521 | | 535 | | 2056 | 143 | 138 | | 56 |
| SP 8A-37 | MS6 | 5.5 | 1815 | | 535 | | 2350 | 143 | 138 | | 60 |
| SP 8A-37N | MS6R | 5.5 | 1815 | | 535 | | 2350 | 143 | 138 | | 60 |
| SP 8A-44 | MS 4000 | 7.5 | 2051 | | 773 | | 2824 | 95 | 101 | | 60 |
| SP 8A-44N | MS 4000 | 7.5 | 2051 | | 773 | | 2824 | 95 | 101 | | 60 |
| SP 8A-44 | MS6 | 7.5 | 2109 | | 565 | | 2674 | 143 | 138 | | 66 |
| SP 8A-44N | MS6R | 7.5 | 2109 | | 565 | | 2674 | 143 | 138 | | 66 |
| SP 8A-50 | MS 4000 | 7.5 | 2303 | | 773 | | 3076 | 95 | 101 | | 64 |
| SP 8A-50N | MS 4000 | 7.5 | 2303 | | 773 | | 3076 | 95 | 101 | | 64 |
| SP 8A-50 | MS6 | 7.5 | 2361 | | 565 | | 2926 | 143 | 138 | | 70 |
| SP 8A-50N | MS6R | 7.5 | 2361 | | 565 | | 2926 | 143 | 138 | | 70 |
| SP 8A-58 | MS6 | 9.2 | 3013 | | 590 | | 3603 | 143 | 140 | | 104 |
| SP 8A-58N | MS6R | 9.2 | 3013 | | 590 | | 3603 | 143 | 140 | | 104 |
| SP 8A-66 | MS6 | 11.0 | 3349 | | 683 | | 4032 | 143 | 140 | | 114 |
| SP 8A-66N | MS6R | 11.0 | 3349 | | 683 | | 4032 | 143 | 140 | | 114 |
| SP 8A-73 | MS6 | 11.0 | 3643 | | 683 | | 4326 | 143 | 140 | | 120 |
| SP 8A-73N | MS6R | 11.0 | 3643 | | 683 | | 4326 | 143 | 140 | | 120 |
| SP 8A-82 | MS6 | 13.0 | 4021 | | 708 | | 4729 | 143 | 140 | | 131 |
| SP 8A-82N | MS6R | 13.0 | 4021 | | 708 | | 4729 | 143 | 140 | | 131 |
| SP 8A-91 | MS6 | 15.0 | 4399 | | 738 | | 5137 | 143 | 140 | | 143 |
| SP 8A-91N | MS6R | 15.0 | 4399 | | 738 | | 5137 | 143 | 140 | | 143 |
| SP 8A-100 | MS6 | 15.0 | 4777 | | 738 | | 5515 | 143 | 140 | | 150 |
| SP 8A-100N | MS6R | 15.0 | 4777 | | 738 | | 5515 | 143 | 140 | | 150 |
| SP 8A-110 | MS6 | 18.5 | 5197 | | 783 | | 5980 | 143 | 140 | | 164 |
| SP 8A-110N | MS6R | 18.5 | 5197 | | 783 | | 5980 | 143 | 140 | | 164 |

E = Maximum diameter of pump inclusive of cable guard and motor.