



SCHLEIFRING DREHSTROM-HOCHSPANNUNGS-MOTOREN

Kühlart: IC611, Luft-Luft-Kühlung

SLIP RING THREE - PHASE HIGH VOLTAGE MOTORS

Cooling Method: IC611, Air-Air

MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC611, air-air de refroidissement

6.6kV - 50 Hz - CL F - IP23

| Typ | Nennleistung | N-strom 6.6 kV | Nenn-drehzahl | Wirkungs-grad | Leistungs-faktor | Kipp-moment | Rotor Spannung | Rotor Strom | Jmotor | Gewicht |
|------|--------------------|---------------------|------------------|---------------|----------------------|----------------|----------------|---------------|--------|---------|
| Type | Rated output | Current 6.6 kV | Rated speed | Efficiency % | Power factor | B-down Torque | Rotor Voltage | Rotor Current | | Weight |
| Type | Puissance nominale | Intensité 6.6 kV | Vitesse nominale | Rendement % | Facteur de puissance | Couple maximal | Voltage Rotor | Courent Rotor | | Masse |

| | KW | A | r/min | % | cos Φ | MK / MN | V | A | kg.m2 | kg |
|--|----|---|-------|---|-------|---------|---|---|-------|----|
|--|----|---|-------|---|-------|---------|---|---|-------|----|

4 Polig / 4 Pole / 4 Pôles

| | | | | | | | | | | |
|------------|------|-----|------|------|------|-----|------|-----|-----|-------|
| HJSR355A-4 | 185 | 22 | 1473 | 92.1 | 0.88 | 2.9 | 379 | 315 | 5 | 3070 |
| HJSR355B-4 | 200 | 24 | 1475 | 92.3 | 0.88 | 3.0 | 422 | 304 | 5 | 3170 |
| HJSR355C-4 | 220 | 26 | 1478 | 92.5 | 0.88 | 3.2 | 474 | 295 | 6 | 3280 |
| HJSR355D-4 | 250 | 29 | 1475 | 92.7 | 0.89 | 2.8 | 474 | 337 | 6 | 3310 |
| HJSR400A-4 | 280 | 33 | 1477 | 92.8 | 0.89 | 2.5 | 474 | 379 | 10 | 3610 |
| HJSR400B-4 | 315 | 37 | 1479 | 93.1 | 0.89 | 2.4 | 542 | 370 | 11 | 3740 |
| HJSR400C-4 | 355 | 42 | 1482 | 93.4 | 0.88 | 2.3 | 632 | 355 | 12 | 3870 |
| HJSR400D-4 | 400 | 49 | 1485 | 93.7 | 0.85 | 2.4 | 739 | 341 | 13 | 3990 |
| HJSR400E-4 | 450 | 54 | 1483 | 94.0 | 0.86 | 2.7 | 739 | 384 | 13 | 4110 |
| HJSR450A-4 | 500 | 57 | 1479 | 94.6 | 0.90 | 2.8 | 632 | 498 | 16 | 4860 |
| HJSR450B-4 | 560 | 63 | 1480 | 94.9 | 0.91 | 2.8 | 690 | 510 | 17 | 5030 |
| HJSR450C-4 | 630 | 71 | 1481 | 95.1 | 0.91 | 2.9 | 759 | 520 | 19 | 5200 |
| HJSR450D-4 | 710 | 79 | 1481 | 95.4 | 0.91 | 2.8 | 843 | 526 | 22 | 5540 |
| HJSR500A-4 | 800 | 93 | 1480 | 94.4 | 0.88 | 2.1 | 672 | 759 | 29 | 6280 |
| HJSR500B-4 | 900 | 104 | 1481 | 94.5 | 0.88 | 2.1 | 739 | 774 | 31 | 6480 |
| HJSR500C-4 | 1000 | 113 | 1482 | 94.7 | 0.89 | 2.2 | 821 | 771 | 34 | 6650 |
| HJSR500D-4 | 1120 | 125 | 1483 | 94.8 | 0.89 | 2.2 | 924 | 766 | 40 | 6810 |
| HJSR560A-4 | 1250 | 141 | 1486 | 94.8 | 0.90 | 2.6 | 1012 | 776 | 60 | 8000 |
| HJSR560B-4 | 1400 | 157 | 1486 | 94.9 | 0.90 | 2.5 | 1084 | 810 | 65 | 8250 |
| HJSR560C-4 | 1600 | 178 | 1486 | 95.1 | 0.91 | 2.4 | 1167 | 859 | 69 | 8470 |
| HJSR560D-4 | 1800 | 199 | 1487 | 95.3 | 0.91 | 2.5 | 1322 | 851 | 78 | 8650 |
| HJSR630A-4 | 2000 | 222 | 1485 | 95.4 | 0.91 | 2.4 | 1394 | 860 | 121 | 10650 |
| HJSR630B-4 | 2240 | 248 | 1486 | 95.6 | 0.91 | 2.4 | 1549 | 862 | 131 | 11050 |
| HJSR630C-4 | 2500 | 276 | 1488 | 95.7 | 0.91 | 2.5 | 1745 | 850 | 149 | 11750 |
| HJSR630D-4 | 2800 | 309 | 1488 | 95.8 | 0.91 | 2.5 | 1994 | 851 | 168 | 12500 |
| HJSR630E-4 | 3150 | 347 | 1488 | 96.0 | 0.91 | 2.5 | 2151 | 888 | 187 | 13200 |





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MOTEURS DE HAUTE TENSION DE TROIS PHASE

Méthode de refroidissement IC611, air-air de refroidissement

6.6kV - 50 Hz - CL F - IP23

| Typ | Nennleistung | N-strom 6.6 kV | Nenn-drehzahl | Wirkungs-grad | Leistungs-faktor | Kipp-moment | Rotor Spannung | Rotor Strom | Jmotor | Gewicht |
|------|--------------------|---------------------|------------------|---------------|----------------------|----------------|----------------|---------------|--------|---------|
| Type | Rated output | Current 6.6 kV | Rated speed | Efficiency % | Power factor | B-down Torque | Rotor Voltage | Rotor Current | | Weight |
| Type | Puissance nominale | Intensité 6.6 kV | Vitesse nominale | Rendement % | Facteur de puissance | Couple maximal | Voltage Rotor | Courent Rotor | | Masse |

| | KW | A | r/min | % | cos Φ | MK / MN | V | A | kg.m2 | kg |
|--|----|---|-------|---|-------|---------|---|---|-------|----|
|--|----|---|-------|---|-------|---------|---|---|-------|----|

6 Polig / 6 Pole / 6 Pôles

| | | | | | | | | | | |
|------------|------|-----|-----|------|------|-----|------|-----|-----|-------|
| HJSR400A-6 | 185 | 23 | 983 | 92.1 | 0.85 | 2.8 | 410 | 294 | 13 | 3640 |
| HJSR400B-6 | 200 | 25 | 982 | 92.1 | 0.85 | 2.6 | 410 | 318 | 13 | 3670 |
| HJSR400C-6 | 220 | 28 | 984 | 92.4 | 0.83 | 2.9 | 456 | 313 | 13 | 3770 |
| HJSR400D-6 | 250 | 32 | 985 | 92.7 | 0.83 | 3.0 | 513 | 315 | 14 | 3900 |
| HJSR400E-6 | 280 | 35 | 983 | 92.8 | 0.84 | 2.6 | 513 | 355 | 14 | 3930 |
| HJSR400F-6 | 315 | 39 | 984 | 93.1 | 0.85 | 2.6 | 586 | 347 | 17 | 4020 |
| HJSR400G-6 | 355 | 45 | 986 | 93.2 | 0.82 | 2.9 | 652 | 351 | 17 | 4040 |
| HJSR450A-6 | 400 | 49 | 985 | 93.4 | 0.85 | 2.4 | 602 | 423 | 29 | 5180 |
| HJSR450B-6 | 450 | 54 | 986 | 93.6 | 0.86 | 2.4 | 652 | 439 | 31 | 5350 |
| HJSR450C-6 | 500 | 60 | 986 | 93.7 | 0.86 | 2.4 | 712 | 446 | 33 | 5520 |
| HJSR450D-6 | 560 | 67 | 987 | 94.0 | 0.86 | 2.4 | 783 | 453 | 36 | 5690 |
| HJSR500A-6 | 630 | 75 | 985 | 94.8 | 0.86 | 2.3 | 712 | 644 | 42 | 6100 |
| HJSR500B-6 | 710 | 86 | 985 | 95.0 | 0.86 | 2.3 | 783 | 658 | 49 | 6280 |
| HJSR500C-6 | 800 | 96 | 986 | 95.2 | 0.86 | 2.4 | 870 | 663 | 52 | 6450 |
| HJSR500D-6 | 900 | 105 | 987 | 95.4 | 0.86 | 2.4 | 979 | 652 | 55 | 6630 |
| HJSR560A-6 | 1000 | 115 | 987 | 95.4 | 0.88 | 2.5 | 979 | 645 | 83 | 7880 |
| HJSR560B-6 | 1120 | 118 | 987 | 95.6 | 0.88 | 2.5 | 1119 | 629 | 96 | 8020 |
| HJSR560C-6 | 1250 | 130 | 988 | 95.8 | 0.88 | 2.6 | 1305 | 598 | 109 | 8320 |
| HJSR560D-6 | 1400 | 144 | 989 | 96.1 | 0.88 | 2.8 | 1326 | 642 | 130 | 8490 |
| HJSR630A-6 | 1600 | 186 | 991 | 95.4 | 0.87 | 2.5 | 1483 | 660 | 173 | 10750 |
| HJSR630B-6 | 1800 | 208 | 991 | 95.6 | 0.87 | 2.5 | 1645 | 667 | 184 | 11050 |
| HJSR630C-6 | 2000 | 231 | 991 | 95.8 | 0.87 | 2.5 | 1851 | 656 | 206 | 11700 |
| HJSR630D-6 | 2240 | 258 | 991 | 96.0 | 0.87 | 2.6 | 2119 | 640 | 238 | 12500 |





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6.6kV - 50 Hz - CL F - IP23

| Typ | Nennleistung | N-strom 6.6 kV | Nenn-drehzahl | Wirkungs-grad | Leistungs-faktor | Kipp-moment | Rotor Spannung | Rotor Strom | | Gewicht |
|------|--------------------|---------------------|------------------|---------------|----------------------|----------------|----------------|---------------|--------|---------|
| Type | Rated output | Current 6.6 kV | Rated speed | Efficiency % | Power factor | B-down Torque | Rotor voltage | Rotor current | Jmotor | Weight |
| Type | Puissance nominale | Intensité 6.6 kV | Vitesse nominale | Rendement % | Facteur de puissance | Couple maximal | Voltage Rotor | Courent Rotor | | Masse |
| | KW | A | r/min | % | cos φ | MK / MN | V | A | kg.m2 | kg |

8 Polig / 8 Poles / 8 Pôles

| | | | | | | | | | | |
|-------------|------|-----|-----|------|------|-----|------|-----|-----|-------|
| HJSR4400A-8 | 185 | 25 | 736 | 92.0 | 0.78 | 3.1 | 559 | 215 | 16 | 3660 |
| HJSR4400B-8 | 200 | 27 | 734 | 92.0 | 0.79 | 2.9 | 559 | 223 | 16 | 3680 |
| HJSR4400C-8 | 220 | 29 | 734 | 92.2 | 0.80 | 2.8 | 602 | 238 | 18 | 3770 |
| HJSR4400D-8 | 250 | 33 | 734 | 92.4 | 0.81 | 2.7 | 652 | 249 | 19 | 3880 |
| HJSR4400E-8 | 280 | 37 | 735 | 92.7 | 0.80 | 2.7 | 712 | 256 | 21 | 3990 |
| HJSR4450A-8 | 315 | 40 | 734 | 92.9 | 0.83 | 2.5 | 602 | 339 | 29 | 4800 |
| HJSR4450B-8 | 355 | 44 | 734 | 93.0 | 0.84 | 2.4 | 652 | 353 | 32 | 4970 |
| HJSR4450C-8 | 400 | 50 | 734 | 93.2 | 0.84 | 2.4 | 712 | 364 | 35 | 5140 |
| HJSR4450D-8 | 450 | 55 | 734 | 93.4 | 0.85 | 2.3 | 783 | 373 | 40 | 5480 |
| HJSR4500A-8 | 500 | 61 | 737 | 94.1 | 0.85 | 2.4 | 746 | 433 | 51 | 6050 |
| HJSR4500B-8 | 560 | 68 | 738 | 94.3 | 0.84 | 2.4 | 829 | 435 | 56 | 6190 |
| HJSR4500C-8 | 630 | 76 | 739 | 94.6 | 0.85 | 2.4 | 933 | 433 | 65 | 6450 |
| HJSR4500D-8 | 710 | 86 | 740 | 94.8 | 0.84 | 2.6 | 1066 | 425 | 70 | 6680 |
| HJSR4560A-8 | 800 | 95 | 737 | 94.6 | 0.87 | 2.0 | 912 | 573 | 104 | 7950 |
| HJSR4560B-8 | 900 | 107 | 738 | 94.6 | 0.86 | 2.1 | 1026 | 569 | 112 | 8110 |
| HJSR4560C-8 | 1000 | 118 | 739 | 94.9 | 0.86 | 2.2 | 1172 | 549 | 128 | 8320 |
| HJSR4560D-8 | 1120 | 132 | 740 | 94.9 | 0.86 | 2.2 | 1279 | 587 | 132 | 8530 |
| HJSR4630A-8 | 1250 | 147 | 739 | 95.0 | 0.86 | 2.6 | 1263 | 605 | 224 | 10050 |
| HJSR4630B-8 | 1400 | 165 | 739 | 95.2 | 0.86 | 2.6 | 1377 | 620 | 242 | 10400 |
| HJSR4630C-8 | 1600 | 188 | 740 | 95.5 | 0.86 | 2.6 | 1588 | 612 | 276 | 11200 |
| HJSR4630D-8 | 1800 | 211 | 740 | 95.6 | 0.86 | 2.6 | 1767 | 619 | 311 | 12000 |





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Méthode de refroidissement IC611, air-air de refroidissement



6.6kV - 50 Hz - CL F - IP23

| Typ | Nennleistung | N-strom 6.6 kV | Nenn- drehzahl | Wirkungs- grad | Leistungs- faktor | Kipp- moment | Rotor Spannung | Rotor Strom | | Gewicht |
|------|-----------------------|---------------------|---------------------|-------------------|-------------------------|-------------------|-------------------|------------------|--------|---------|
| Type | Rated output | Current 6.6 kV | Rated speed | Efficiency % | Power factor | B-down Torque | Rotor voltage | Rotor current | Jmotor | Weight |
| Type | Puissance nominale | Intensité 6.6 kV | Vitesse nominale | Rendement % | Facteur de puissance | Couple maximal | Voltage Rotor | Courent Rotor | | Masse |
| | KW | A | r/min | % | cos φ | MK / MN | V | A | kg.m2 | kg |

10 Polig / 10 Poles / 10 Pôles

| | | | | | | | | | | |
|--------------|------|-----|-----|------|------|-----|------|-----|-----|-------|
| HJSR4450A-10 | 185 | 25 | 586 | 91.8 | 0.78 | 2.9 | 559 | 216 | 29 | 4370 |
| HJSR4450B-10 | 200 | 27 | 586 | 92.2 | 0.79 | 2.9 | 602 | 216 | 32 | 4540 |
| HJSR4450C-10 | 220 | 29 | 587 | 92.4 | 0.79 | 2.9 | 652 | 219 | 35 | 4710 |
| HJSR4450D-10 | 250 | 33 | 587 | 92.7 | 0.80 | 2.8 | 712 | 228 | 38 | 4880 |
| HJSR4450E-10 | 280 | 37 | 587 | 92.9 | 0.80 | 2.8 | 783 | 232 | 41 | 5050 |
| HJSR4450F-10 | 315 | 42 | 588 | 93.0 | 0.78 | 2.9 | 870 | 235 | 43 | 5220 |
| HJSR4500A-10 | 355 | 45 | 589 | 93.3 | 0.82 | 2.2 | 712 | 328 | 55 | 6050 |
| HJSR4500B-10 | 400 | 51 | 589 | 93.5 | 0.82 | 2.2 | 783 | 335 | 60 | 6170 |
| HJSR4500C-10 | 450 | 57 | 589 | 93.7 | 0.81 | 2.2 | 870 | 339 | 65 | 6280 |
| HJSR4500D-10 | 500 | 63 | 590 | 94.0 | 0.82 | 2.3 | 979 | 333 | 75 | 6510 |
| HJSR4500E-10 | 560 | 70 | 591 | 94.2 | 0.82 | 2.4 | 1119 | 325 | 85 | 6730 |
| HJSR4560A-10 | 630 | 80 | 590 | 94.3 | 0.81 | 2.4 | 1044 | 391 | 110 | 7820 |
| HJSR4560B-10 | 710 | 89 | 590 | 94.7 | 0.81 | 2.5 | 1205 | 379 | 127 | 8020 |
| HJSR4560C-10 | 800 | 100 | 590 | 94.8 | 0.82 | 2.4 | 1305 | 394 | 144 | 8490 |
| HJSR4560D-10 | 900 | 110 | 590 | 94.9 | 0.83 | 2.5 | 1357 | 428 | 156 | 8660 |
| HJSR4630A-10 | 1000 | 121 | 591 | 94.9 | 0.84 | 2.5 | 1360 | 444 | 246 | 9900 |
| HJSR4630B-10 | 1120 | 135 | 591 | 95.0 | 0.84 | 2.4 | 1503 | 451 | 284 | 10500 |
| HJSR4630C-10 | 1250 | 150 | 592 | 95.2 | 0.84 | 2.5 | 1666 | 452 | 303 | 10800 |
| HJSR4630D-10 | 1400 | 168 | 592 | 95.4 | 0.84 | 2.5 | 1875 | 448 | 341 | 11500 |
| HJSR4630E-10 | 1600 | 192 | 592 | 95.6 | 0.84 | 2.5 | 2149 | 447 | 398 | 12600 |





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Méthode de refroidissement IC611, air-air de refroidissement



6.6kV - 50 Hz - CL F - IP23

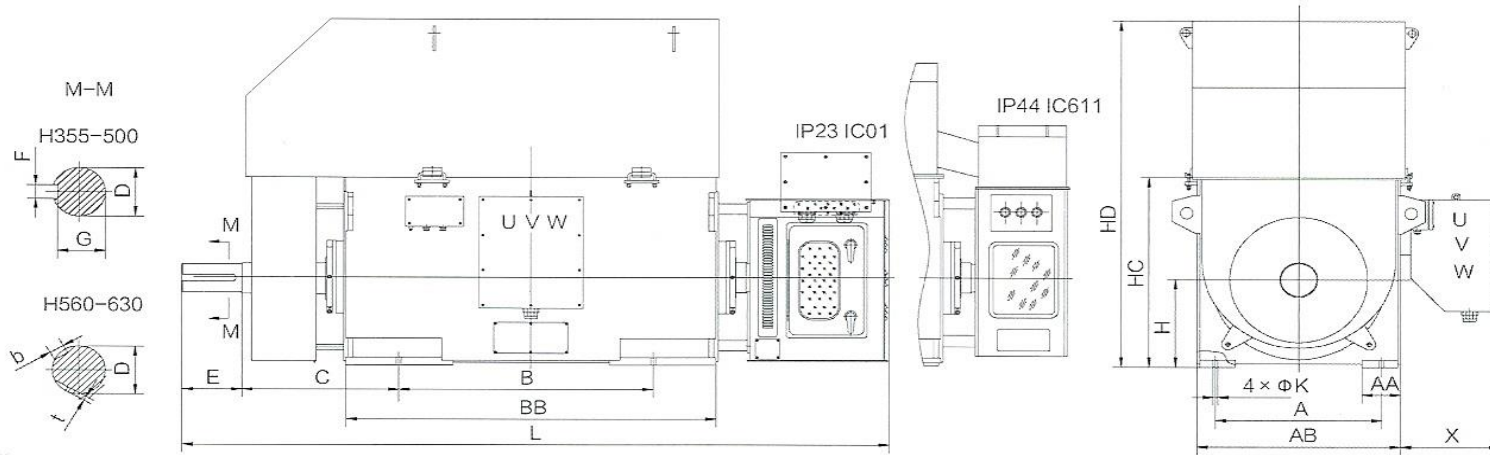
| Typ | Nennleistung | N-strom 6.6 kV | Nenn-drehzahl | Wirkungs-grad | Leistungs-faktor | Kipp-moment | Rotor Spannung | Rotor Strom | | Gewicht |
|------|--------------------|---------------------|------------------|---------------|----------------------|----------------|----------------|---------------|--------|---------|
| Type | Rated output | Current 6.6 kV | Rated speed | Efficiency % | Power factor | B-down Torque | Rotor voltage | Rotor current | Jmotor | Weight |
| Type | Puissance nominale | Intensité 6.6 kV | Vitesse nominale | Rendement % | Facteur de puissance | Couple maximal | Voltage Rotor | Courent Rotor | | Masse |
| | KW | A | r/min | % | cos φ | MK / MN | V | A | kg.m2 | kg |

12 Polig / 12 Poles / 12 Pôles

| | | | | | | | | | | |
|--------------|------|-----|-----|------|------|-----|------|-----|-----|-------|
| HJSR4450A-12 | 185 | 27 | 486 | 90.8 | 0.74 | 2.1 | 507 | 245 | 35 | 4380 |
| HJSR4450B-12 | 200 | 29 | 487 | 91.0 | 0.74 | 2.3 | 570 | 234 | 38 | 4550 |
| HJSR4450C-12 | 220 | 32 | 488 | 91.2 | 0.75 | 2.4 | 651 | 223 | 43 | 4890 |
| HJSR4450D-12 | 250 | 35 | 487 | 91.4 | 0.77 | 2.1 | 651 | 257 | 44 | 4900 |
| HJSR4450E-12 | 280 | 38 | 487 | 91.6 | 0.77 | 2.2 | 602 | 292 | 45 | 5200 |
| HJSR4500A-12 | 315 | 42 | 487 | 92.6 | 0.78 | 2.3 | 783 | 268 | 60 | 6120 |
| HJSR4500B-12 | 355 | 48 | 487 | 92.7 | 0.78 | 2.3 | 870 | 272 | 65 | 6340 |
| HJSR4500C-12 | 400 | 53 | 488 | 93.0 | 0.79 | 2.3 | 979 | 271 | 75 | 6480 |
| HJSR4500D-12 | 450 | 59 | 488 | 93.2 | 0.79 | 2.3 | 1119 | 265 | 85 | 6670 |
| HJSR4560A-12 | 500 | 67 | 490 | 93.3 | 0.77 | 2.7 | 979 | 299 | 114 | 8020 |
| HJSR4560B-12 | 560 | 77 | 489 | 93.4 | 0.77 | 2.4 | 1119 | 335 | 124 | 8230 |
| HJSR4560C-12 | 630 | 83 | 490 | 93.4 | 0.78 | 2.5 | 1305 | 326 | 133 | 8490 |
| HJSR4560D-12 | 710 | 96 | 491 | 93.4 | 0.78 | 2.7 | 1423 | 312 | 152 | 8620 |
| HJSR4630A-12 | 800 | 104 | 490 | 93.3 | 0.79 | 2.4 | 1354 | 360 | 260 | 10500 |
| HJSR4630B-12 | 900 | 117 | 491 | 93.4 | 0.79 | 2.5 | 1486 | 369 | 277 | 10800 |
| HJSR4630C-12 | 1000 | 130 | 491 | 93.5 | 0.79 | 2.5 | 1654 | 368 | 312 | 11400 |
| HJSR4630D-12 | 1120 | 146 | 492 | 93.5 | 0.79 | 2.5 | 1861 | 365 | 346 | 11950 |

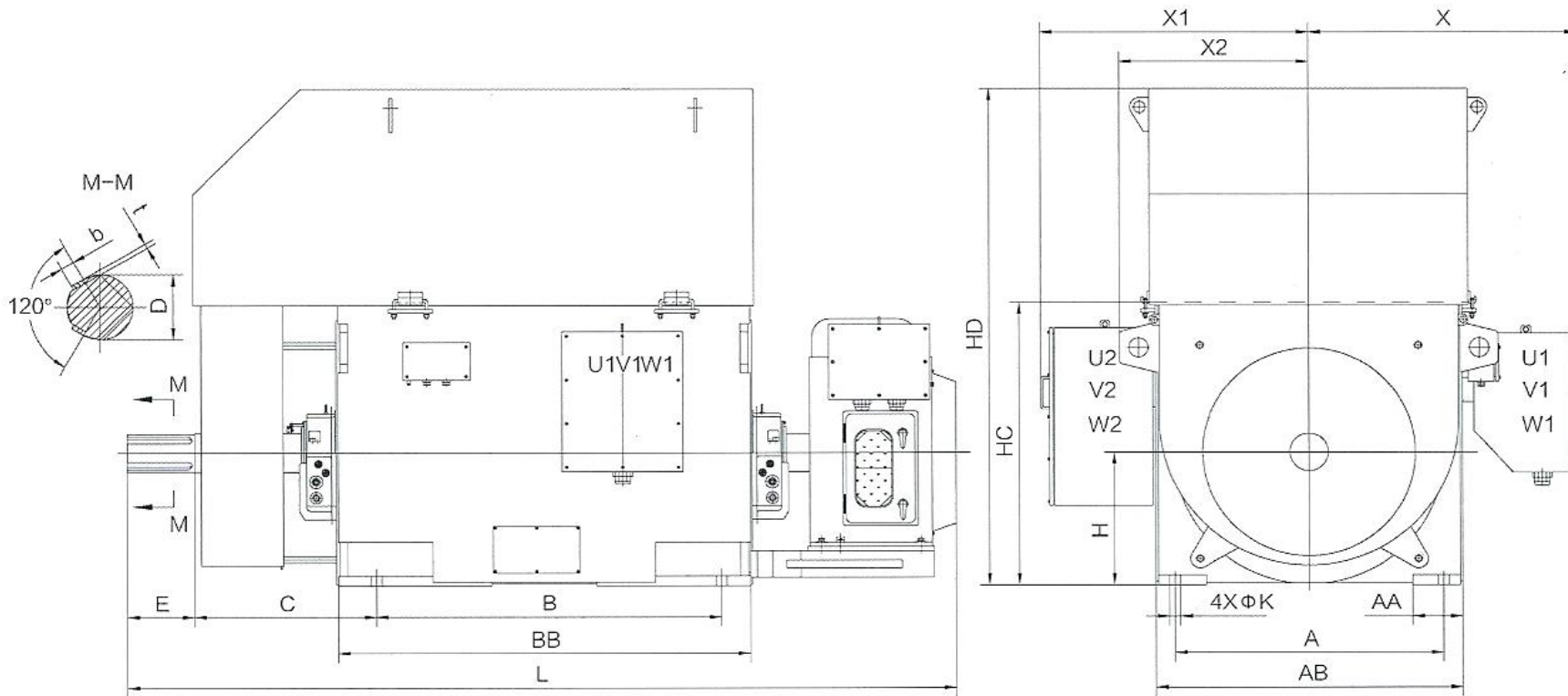


Overall mounting dimensions for HJSR (6.6kV / 11kV) series of slipring high-voltage three-phase motors.



| Frame | A | AB | B | AA | BB | C | D | E | F | G | t | b | H | K | HC | HD | L | X |
|--------------|------|------|------|-----|------|-----|-----|-----|----|-----|------|------|-----|----|------|------|------|-----|
| HJSR355-4 | 630 | 800 | 900 | 160 | 1420 | 560 | 100 | 210 | 28 | 90 | / | / | 355 | 28 | 755 | 1600 | 2750 | 445 |
| HJSR400-4-8 | 710 | 900 | 1000 | 170 | 1570 | 630 | 110 | 210 | 28 | 100 | / | / | 400 | 35 | 850 | 1850 | 2940 | 445 |
| HJSR450-4 | 800 | 1000 | 1120 | 190 | 1720 | 670 | 120 | 210 | 32 | 109 | / | / | 450 | 35 | 950 | 2050 | 3185 | 445 |
| HJSR450-6-12 | 800 | 1000 | 1120 | 190 | 1720 | 670 | 130 | 250 | 32 | 119 | / | / | 450 | 35 | 950 | 2050 | 3185 | 445 |
| HJSR500-4 | 900 | 1120 | 1250 | 200 | 1820 | 710 | 130 | 250 | 32 | 119 | / | / | 500 | 42 | 1060 | 2260 | 3355 | 445 |
| HJSR500-6-12 | 900 | 1120 | 1250 | 200 | 1820 | 710 | 140 | 250 | 36 | 128 | / | / | 500 | 42 | 1060 | 2260 | 3355 | 445 |
| HJSR560-4 | 1000 | 1250 | 1400 | 230 | 1970 | 800 | 150 | 250 | / | / | 11.4 | 39.7 | 560 | 42 | 1185 | 2485 | 3650 | 510 |
| HJSR560-6-12 | 1000 | 1250 | 1400 | 230 | 1970 | 800 | 160 | 300 | / | / | 12.4 | 42.8 | 560 | 42 | 1185 | 2485 | 3650 | 510 |
| HJSR630-4 | 1120 | 1400 | 1600 | 240 | 2120 | 900 | 170 | 300 | / | / | 12.4 | 44.2 | 630 | 48 | 1330 | 2735 | 3810 | 510 |
| HJSR630-6-12 | 1120 | 1400 | 1600 | 240 | 2120 | 900 | 180 | 300 | / | / | 12.4 | 45.6 | 630 | 48 | 1330 | 2735 | 3810 | 510 |

Overall mounting dimensions for HJSR (6.6kV / 11kV) series of slipring high-voltage three-phase motors.



| Frame | A | B | C | AB | AA | BB | D | E | b | t | H | K | HC | HD | L | X | X1/X2 |
|----------------|------|-----------|------|------|-----|-----------|-----|-----|------|----|------|----|------|------|------|------|-----------|
| HJSR710-4..16 | 1400 | 1800 | 1000 | 1600 | 262 | 2150/2330 | 200 | 350 | 51 | 14 | 710 | 56 | 1510 | 2800 | 4630 | 1400 | 1400/990 |
| HJSR800-4..16 | 1600 | 2000 | 1080 | 1800 | 292 | 2350/2500 | 220 | 350 | 57.1 | 16 | 800 | 56 | 1700 | 3100 | 4880 | 1500 | 1500/1090 |
| HJSR900-4..16 | 1800 | 2000/2200 | 1200 | 2000 | 302 | 2500/2700 | 250 | 410 | 64.6 | 18 | 900 | 66 | 1912 | 3600 | 5240 | 1600 | 1600/1188 |
| HJSR1000-4..16 | 2000 | 2000/2200 | 1400 | 2240 | 332 | 2500/2700 | 280 | 470 | 72.1 | 20 | 1000 | 66 | 2120 | 3800 | 5500 | 1720 | 1720/1308 |

Remark:

The size X2 is for the motor below 2000 kW with one T-box only, X1 is for the one above 2000 kW, with two T-boxes.

The size BB differs depending on the output of the motor.