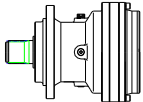
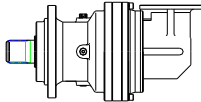


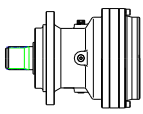
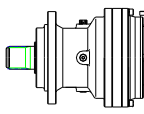
NB300 series gear motor

P1=5.5KW n1=1400 min⁻¹

| n₂ (min ⁻¹) | M₂ (N.m) | S | I 1: | P_t (KW) |  |  | IEC Motor type | Check Thermal Power Pt >= P1 | Dimension Page Number |
|--|-------------------------------|----------|-----------------------|------------------------------|---|--|---|--|--|
| 0.7 | 67804 | 1.16 | 2054 | 18.0 | NB315L4 | -- | 132S-4 | OK | PAGE 180 |
| 0.8 | 57131 | 1.49 | 1731 | 18.0 | NB315L4 | -- | 132S-4 | OK | PAGE 180 |
| 0.89 | 51750 | 0.94 | 1568 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 1.0 | 46615 | 1.74 | 1412 | 18.0 | NB315L4 | -- | 132S-4 | OK | PAGE 180 |
| 1.0 | 45876 | 2.56 | 1390 | 18.0 | NB316L4 | -- | 132S-4 | OK | PAGE 190 |
| 1.1 | 43604 | 1.11 | 1321 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 1.1 | 40571 | 1.74 | 1229 | 18.0 | NB315L4 | -- | 132S-4 | OK | PAGE 180 |
| 1.2 | 38655 | 2.98 | 1171 | 18.0 | NB316L4 | -- | 132S-4 | OK | PAGE 190 |
| 1.3 | 36500 | 0.99 | 1106 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 1.3 | 35631 | 1.32 | 1079 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 1.4 | 34185 | 2.31 | 1036 | 18.0 | NB315L4 | -- | 132S-4 | OK | PAGE 180 |
| 1.6 | 29247 | 1.21 | 886 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 1.6 | 28650 | 2.89 | 868 | 18.0 | NB315L4 | -- | 132S-4 | OK | PAGE 180 |

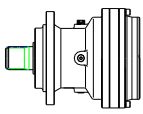
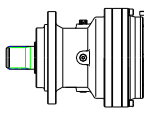
NB300 series gear motor

P1=5.5KW n1=1400 min⁻¹

| n ₂ (min ⁻¹) | M ₂ (N.m) | S | I 1: | P _t (KW) |  |  | IEC Motor type | Check Thermal Power Pt >= P1 | Dimension Page Number |
|--|-------------------------|------|---------|------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 1.6 | 28550 | 1.49 | 865 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 1.8 | 26247 | 1.32 | 795 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 1.8 | 25622 | 1.65 | 776 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 1.8 | 25483 | 2.64 | 772 | 40.0 | -- | NB315R4 | 132S-4 | OK | PAGE 180 |
| 2.0 | 23527 | 0.93 | 713 | 11.0 | NB310L4 | -- | 132S-4 | OK | PAGE 150 |
| 2.1 | 21998 | 1.57 | 666 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 2.1 | 21839 | 1.82 | 662 | 22.0 | -- | NB313R4 | 132S-4 | OK | PAGE 170 |
| 2.2 | 21474 | 2.07 | 650 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 2.2 | 21472 | 3.47 | 650 | 40.0 | -- | NB315R4 | 132S-4 | OK | PAGE 180 |
| 2.3 | 19952 | 1.07 | 604 | 11.0 | NB310L4 | -- | 132S-4 | OK | PAGE 150 |
| 2.4 | 19522 | 0.91 | 591 | 7.5 | NB309L4 | -- | 132S-4 | OK | PAGE 140 |
| 2.5 | 18592 | 0.99 | 563 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 2.5 | 18478 | 1.85 | 560 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 2.5 | 18418 | 2.48 | 558 | 22.0 | -- | NB313R4 | 132S-4 | OK | PAGE 170 |
| 2.6 | 18038 | 2.48 | 546 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 2.6 | 17914 | 1.57 | 543 | 22.0 | -- | NB311R4 | 132S-4 | OK | PAGE 160 |
| 2.8 | 16760 | 1.40 | 508 | 11.0 | NB310L4 | -- | 132S-4 | OK | PAGE 150 |
| 2.8 | 16685 | 1.27 | 505 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 3.0 | 15643 | 1.07 | 474 | 7.5 | NB309L4 | -- | 132S-4 | OK | PAGE 140 |
| 3.0 | 15519 | 2.89 | 470 | 22.0 | -- | NB313R4 | 132S-4 | OK | PAGE 170 |
| 3.1 | 15094 | 2.20 | 457 | 22.0 | -- | NB311R4 | 132S-4 | OK | PAGE 160 |
| 3.2 | 14398 | 2.31 | 436 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 3.2 | 14252 | 1.16 | 432 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 3.3 | 14078 | 1.57 | 426 | 11.0 | NB310L4 | -- | 132S-4 | OK | PAGE 150 |
| 3.3 | 14078 | 3.64 | 426 | 11.0 | NB313L4 | -- | 132S-4 | OK | PAGE 170 |
| 3.4 | 13634 | 1.54 | 413 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 3.6 | 12718 | 2.56 | 385 | 22.0 | -- | NB311R4 | 132S-4 | OK | PAGE 160 |
| 3.6 | 12681 | 3.47 | 384 | 22.0 | -- | NB313R4 | 132S-4 | OK | PAGE 170 |
| 3.8 | 12236 | 1.69 | 371 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 3.8 | 12051 | 1.32 | 365 | 7.5 | NB309L4 | -- | 132S-4 | OK | PAGE 140 |
| 4.0 | 11420 | 1.32 | 346 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 4.2 | 11092 | 2.98 | 336 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 4.2 | 11253 | 1.52 | 330 | 18.0 | NB310L3 | -- | 132S-4 | OK | PAGE 150 |
| 4.3 | 10846 | 1.98 | 329 | 11.0 | NB310L4 | -- | 132S-4 | OK | PAGE 150 |
| 4.4 | 10450 | 1.90 | 317 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 4.4 | 10392 | 3.07 | 315 | 22.0 | -- | NB311R4 | 132S-4 | OK | PAGE 160 |
| 4.5 | 10249 | 0.91 | 310 | 14.0 | -- | NB307R4 | 132S-4 | OK | PAGE 130 |
| 4.5 | 10249 | 1.49 | 310 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 4.9 | 9464 | 3.47 | 287 | 11.0 | NB311L4 | -- | 132S-4 | OK | PAGE 160 |
| 5.0 | 9326 | 3.39 | 283 | 22.0 | -- | NB311R4 | 132S-4 | OK | PAGE 160 |
| 5.0 | 9177 | 0.99 | 278 | 7.5 | NB307L4 | -- | 132S-4 | OK | PAGE 130 |
| 5.0 | 9177 | 1.65 | 278 | 7.5 | NB309L4 | -- | 132S-4 | OK | PAGE 140 |
| 5.2 | 9182 | 1.84 | 269 | 18.0 | NB310L3 | -- | 132S-4 | OK | PAGE 150 |
| 5.2 | 8862 | 2.15 | 268 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 5.3 | 9036 | 2.56 | 265 | 18.0 | NB311L3 | -- | 132S-4 | OK | PAGE 160 |
| 5.3 | 8698 | 1.02 | 263 | 6.0 | NB306L4 | -- | 132S-4 | OK | PAGE 120 |
| 5.4 | 8590 | 0.99 | 260 | 14.0 | -- | NB307R4 | 132S-4 | OK | PAGE 130 |
| 5.4 | 8590 | 1.74 | 260 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 5.4 | 8798 | 1.12 | 258 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 5.4 | 8798 | 1.28 | 258 | 11.0 | NB309L3 | -- | 132S-4 | OK | PAGE 140 |
| 6.2 | 7444 | 2.48 | 226 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |

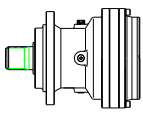
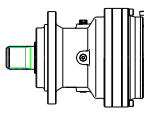
NB300 series gear motor

P1=5.5KW n1=1400 min⁻¹

| n ₂ (min ⁻¹) | M ₂ (N.m) | S | I 1: | P _t (KW) |  |  | IEC Motor type | Check Thermal Power Pt >= P1 | Dimension Page Number |
|--|-------------------------|------|---------|------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 6.3 | 7614 | 3.52 | 223 | 18.0 | NB311L3 | -- | 132S-4 | OK | PAGE 160 |
| 6.4 | 7503 | 2.24 | 220 | 18.0 | NB310L3 | -- | 132S-4 | OK | PAGE 150 |
| 6.4 | 7215 | 1.16 | 219 | 14.0 | -- | NB307R4 | 132S-4 | OK | PAGE 130 |
| 6.4 | 7215 | 1.98 | 219 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 6.6 | 7189 | 1.28 | 211 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 6.6 | 7189 | 2.08 | 211 | 11.0 | NB309L3 | -- | 132S-4 | OK | PAGE 140 |
| 6.7 | 6872 | 1.24 | 208 | 12.0 | -- | NB306R4 | 132S-4 | OK | PAGE 120 |
| 6.9 | 6701 | 1.32 | 203 | 6.0 | NB306L4 | -- | 132S-4 | OK | PAGE 120 |
| 7.1 | 6733 | 3.04 | 197 | 18.0 | NB310L3 | -- | 132S-4 | OK | PAGE 150 |
| 7.4 | 6253 | 2.81 | 189 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 8.3 | 5761 | 1.60 | 169 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 8.3 | 5761 | 2.56 | 169 | 11.0 | NB309L3 | -- | 132S-4 | OK | PAGE 140 |
| 8.3 | 5558 | 1.49 | 168 | 14.0 | -- | NB307R4 | 132S-4 | OK | PAGE 130 |
| 8.3 | 5558 | 2.48 | 168 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 8.4 | 5697 | 1.10 | 167 | 7.5 | NB306L3 | -- | 132S-4 | OK | PAGE 120 |
| 8.7 | 5502 | 3.52 | 161 | 18.0 | NB310L3 | -- | 132S-4 | OK | PAGE 150 |
| 8.7 | 5294 | 1.57 | 160 | 12.0 | -- | NB306R4 | 132S-4 | OK | PAGE 120 |
| 9.2 | 5170 | 1.89 | 151 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 9.2 | 5170 | 2.72 | 151 | 11.0 | NB309L3 | -- | 132S-4 | OK | PAGE 140 |
| 9.6 | 4794 | 3.47 | 145 | 14.0 | -- | NB310R4 | 132S-4 | OK | PAGE 150 |
| 9.8 | 4866 | 1.44 | 143 | 7.5 | NB306L3 | -- | 132S-4 | OK | PAGE 120 |
| 10.0 | 4772 | 0.99 | 140 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 10.9 | 4233 | 1.82 | 128 | 14.0 | -- | NB307R4 | 132S-4 | OK | PAGE 130 |
| 10.9 | 4233 | 2.56 | 128 | 14.0 | -- | NB309R4 | 132S-4 | OK | PAGE 140 |
| 11.0 | 4333 | 2.24 | 127 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 11.0 | 4333 | 3.20 | 127 | 11.0 | NB309L3 | -- | 132S-4 | OK | PAGE 140 |
| 11.3 | 4229 | 3.20 | 124 | 20.0 | -- | NB310R3 | 132S-4 | OK | PAGE 150 |
| 11.5 | 4031 | 1.87 | 122 | 12.0 | -- | NB306R4 | 132S-4 | OK | PAGE 120 |
| 12.4 | 3733 | 1.01 | 113 | 12.0 | -- | NB305R4 | 132S-4 | OK | PAGE 110 |
| 12.5 | 3695 | 1.98 | 112 | 14.0 | -- | NB307R4 | 132S-4 | OK | PAGE 130 |
| 12.9 | 3716 | 1.92 | 109 | 20.0 | -- | NB307R3 | 132S-4 | OK | PAGE 130 |
| 12.9 | 3716 | 2.56 | 109 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 13.0 | 3676 | 1.12 | 108 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 13.1 | 3640 | 2.56 | 107 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 13.8 | 3466 | 1.76 | 102 | 7.5 | NB306L3 | -- | 132S-4 | OK | PAGE 120 |
| 13.9 | 3435 | 0.85 | 101 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 14.1 | 3383 | 1.44 | 99.1 | 14.0 | -- | NB306R3 | 132S-4 | OK | PAGE 120 |
| 14.2 | 3256 | 1.16 | 98.6 | 12.0 | -- | NB305R4 | 132S-4 | OK | PAGE 110 |
| 15.0 | 3091 | 2.31 | 93.6 | 12.0 | -- | NB306R4 | 132S-4 | OK | PAGE 120 |
| 15.3 | 3131 | 2.40 | 91.7 | 20.0 | -- | NB307R3 | 132S-4 | OK | PAGE 130 |
| 15.3 | 3131 | 2.88 | 91.7 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 17.0 | 2807 | 1.12 | 82.2 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 17.0 | 2804 | 3.20 | 82.1 | 11.0 | NB307L3 | -- | 132S-4 | OK | PAGE 130 |
| 17.1 | 2800 | 1.44 | 82.0 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 17.3 | 2761 | 2.08 | 80.9 | 14.0 | -- | NB306R3 | 132S-4 | OK | PAGE 120 |
| 17.9 | 2670 | 2.08 | 78.2 | 7.5 | NB306L3 | -- | 132S-4 | OK | PAGE 120 |
| 18.7 | 2559 | 2.88 | 75.0 | 20.0 | -- | NB307R3 | 132S-4 | OK | PAGE 130 |
| 18.7 | 2559 | 3.20 | 75.0 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 19.6 | 2444 | 0.88 | 71.6 | 7.5 | NB303L3 | -- | 132S-4 | OK | PAGE 100 |
| 19.6 | 2444 | 1.44 | 71.6 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 20.8 | 2296 | 3.20 | 67.3 | 20.0 | -- | NB307R3 | 132S-4 | OK | PAGE 130 |

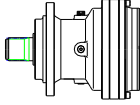
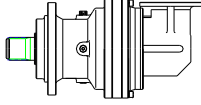
NB300 series gear motor

P1=5.5KW n1=1400 min⁻¹

| n ₂ (min ⁻¹) | M ₂ (N.m) | S | I 1: | P _t (KW) |  |  | IEC Motor type | Check Thermal Power Pt >= P1 | Dimension Page Number |
|--|-------------------------|------|---------|------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 20.8 | 2296 | 3.52 | 67.3 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 21.2 | 2256 | 2.40 | 66.1 | 14.0 | -- | NB306R3 | 132S-4 | OK | PAGE 120 |
| 21.2 | 2249 | 1.44 | 65.9 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 22.2 | 2157 | 0.99 | 63.2 | 7.5 | NB303L3 | -- | 132S-4 | OK | PAGE 100 |
| 22.2 | 2157 | 1.44 | 63.2 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 22.8 | 2099 | 0.90 | 61.5 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 22.8 | 2099 | 1.60 | 61.5 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 23.5 | 2034 | 2.64 | 59.6 | 7.5 | NB306L3 | -- | 132S-4 | OK | PAGE 120 |
| 23.6 | 2024 | 2.64 | 59.3 | 14.0 | -- | NB306R3 | 132S-4 | OK | PAGE 120 |
| 23.7 | 2019 | 1.60 | 59.1 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 24.8 | 1925 | 3.20 | 56.4 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 24.8 | 1925 | 3.52 | 56.4 | 20.0 | -- | NB307R3 | 132S-4 | OK | PAGE 130 |
| 25.4 | 1883 | 1.12 | 55.2 | 7.5 | NB303L3 | -- | 132S-4 | OK | PAGE 100 |
| 25.4 | 1883 | 1.60 | 55.2 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 27.0 | 1771 | 1.09 | 51.9 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 27.1 | 1764 | 1.47 | 51.7 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 27.1 | 1764 | 1.92 | 51.7 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 27.6 | 1729 | 3.04 | 50.6 | 14.0 | -- | NB306R3 | 132S-4 | OK | PAGE 120 |
| 28.2 | 1696 | 1.39 | 49.7 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 28.2 | 1696 | 1.92 | 49.7 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 28.5 | 1731 | 0.93 | 49.1 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 28.5 | 1731 | 1.55 | 49.1 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 29.0 | 1705 | 2.48 | 48.3 | 13.0 | NB306L2 | -- | 132S-4 | OK | PAGE 120 |
| 29.1 | 1642 | 1.28 | 48.1 | 7.5 | NB303L3 | -- | 132S-4 | OK | PAGE 100 |
| 29.1 | 1642 | 1.92 | 48.1 | 7.5 | NB305L3 | -- | 132S-4 | OK | PAGE 110 |
| 29.6 | 1617 | 3.20 | 47.4 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 30.7 | 1559 | 3.36 | 45.7 | 7.5 | NB306L3 | -- | 132S-4 | OK | PAGE 120 |
| 33.9 | 1411 | 3.52 | 41.3 | 20.0 | -- | NB309R3 | 132S-4 | OK | PAGE 140 |
| 34.6 | 1382 | 1.01 | 40.5 | 12.0 | -- | NB301R3 | 132S-4 | OK | PAGE 90 |
| 34.9 | 1415 | 1.24 | 40.1 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 34.9 | 1415 | 2.32 | 40.1 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 35.5 | 1391 | 3.40 | 39.4 | 13.0 | NB306L2 | -- | 132S-4 | OK | PAGE 120 |
| 36.1 | 1324 | 0.96 | 38.8 | 7.5 | NB301L3 | -- | 132S-4 | OK | PAGE 90 |
| 36.6 | 1306 | 1.98 | 38.3 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 36.6 | 1306 | 2.24 | 38.3 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 43.6 | 1133 | 1.55 | 32.1 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 43.6 | 1133 | 2.79 | 32.1 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 43.8 | 1128 | 1.16 | 32.0 | 7.5 | NB301L2 | -- | 132S-4 | OK | PAGE 90 |
| 45.4 | 1053 | 1.23 | 30.8 | 12.0 | -- | NB301R3 | 132S-4 | OK | PAGE 90 |
| 46.7 | 1058 | 1.78 | 30.0 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 46.7 | 1058 | 3.02 | 30.0 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 48.0 | 995 | 2.40 | 29.1 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 48.0 | 995 | 2.45 | 29.1 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 48.5 | 1017 | 1.86 | 28.8 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 48.5 | 1017 | 3.09 | 28.8 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 54.6 | 904 | 1.27 | 25.6 | 7.5 | NB301L2 | -- | 132S-4 | OK | PAGE 90 |
| 55.0 | 868 | 2.08 | 25.4 | 14.0 | -- | NB305R3 | 132S-4 | OK | PAGE 110 |
| 55.0 | 868 | 2.29 | 25.4 | 14.0 | -- | NB303R3 | 132S-4 | OK | PAGE 100 |
| 55.6 | 889 | 2.01 | 25.2 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 55.6 | 889 | 3.40 | 25.2 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 57.8 | 854 | 2.01 | 24.2 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |

NB300 series gear motor

P1=5.5KW n1=1400 min⁻¹

| n₂ (min ⁻¹) | M₂ (N.m) | S | I 1: | P_t (KW) |  |  | IEC Motor type | Check Thermal Power Pt >= P1 | Dimension Page Number |
|--|-------------------------------|----------|-----------------------|------------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 57.8 | 854 | 3.40 | 24.2 | 9.0 | NB305L2 | -- | 132S-4 | OK | PAGE 110 |
| 59.6 | 802 | 1.28 | 23.5 | 12.0 | -- | NB301R3 | 132S-4 | OK | PAGE 90 |
| 70.9 | 697 | 0.96 | 19.8 | 7.5 | NB300L2 | -- | 132S-4 | OK | PAGE 80 |
| 70.9 | 697 | 1.55 | 19.8 | 7.5 | NB301L2 | -- | 132S-4 | OK | PAGE 90 |
| 75.0 | 658 | 2.63 | 18.7 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 80.1 | 616 | 2.21 | 17.5 | 18.0 | -- | NB303R2 | 132S-4 | OK | PAGE 100 |
| 80.1 | 616 | 2.21 | 17.5 | 18.0 | -- | NB305R2 | 132S-4 | OK | PAGE 110 |
| 93.1 | 530 | 1.16 | 15.0 | 7.5 | NB300L2 | -- | 132S-4 | OK | PAGE 80 |
| 93.1 | 530 | 1.86 | 15.0 | 7.5 | NB301L2 | -- | 132S-4 | OK | PAGE 90 |
| 94.9 | 520 | 1.70 | 14.8 | 12.0 | -- | NB301R2 | 132S-4 | OK | PAGE 90 |
| 98.1 | 503 | 2.92 | 14.3 | 18.0 | -- | NB303R2 | 132S-4 | OK | PAGE 100 |
| 98.1 | 503 | 2.92 | 14.3 | 18.0 | -- | NB305R2 | 132S-4 | OK | PAGE 110 |
| 98.5 | 501 | 3.40 | 14.2 | 9.0 | NB303L2 | -- | 132S-4 | OK | PAGE 100 |
| 118 | 417 | 1.16 | 11.8 | 12.0 | -- | NB300R2 | 132S-4 | OK | PAGE 80 |
| 118 | 417 | 2.17 | 11.8 | 12.0 | -- | NB301R2 | 132S-4 | OK | PAGE 90 |
| 122 | 404 | 1.39 | 11.5 | 7.5 | NB300L2 | -- | 132S-4 | OK | PAGE 80 |
| 122 | 404 | 2.32 | 11.5 | 7.5 | NB301L2 | -- | 132S-4 | OK | PAGE 90 |
| 154 | 321 | 2.32 | 9.1 | 12.0 | -- | NB300R2 | 132S-4 | OK | PAGE 80 |
| 154 | 321 | 2.32 | 9.1 | 12.0 | -- | NB301R2 | 132S-4 | OK | PAGE 90 |
| 194 | 262 | 1.65 | 7.2 | 7.5 | NB300L1 | -- | 132S-4 | OK | PAGE 80 |
| 194 | 262 | 1.65 | 7.2 | 7.5 | NB300L1 | -- | 132S-4 | OK | PAGE 80 |
| 194 | 262 | 2.70 | 7.2 | 7.5 | NB301L1 | -- | 132S-4 | OK | PAGE 90 |
| 202 | 245 | 2.32 | 6.9 | 12.0 | -- | NB300R2 | 132S-4 | OK | PAGE 80 |
| 202 | 245 | 2.32 | 6.9 | 12.0 | -- | NB301R2 | 132S-4 | OK | PAGE 90 |
| 243 | 210 | 2.25 | 5.8 | 7.5 | NB300L1 | -- | 132S-4 | OK | PAGE 80 |
| 315 | 162 | 3.00 | 4.4 | 7.5 | NB300L1 | -- | 132S-4 | OK | PAGE 80 |
| 414 | 123 | 3.00 | 3.4 | 7.5 | NB300L1 | -- | 132S-4 | OK | PAGE 80 |