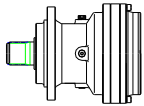
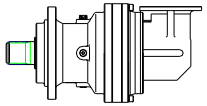


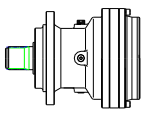
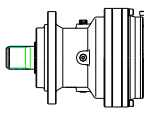
NB300 series gear motor

P1=7.5KW 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 | 92460 | 0.85 | 2054 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 0.8 | 77906 | 1.09 | 1731 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 1.0 | 63566 | 1.27 | 1412 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 1.0 | 62558 | 1.88 | 1390 | 18.0 | NB316L4 | -- | 132M-4 | OK | PAGE 190 |
| 1.1 | 55324 | 1.27 | 1229 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 1.2 | 52711 | 2.18 | 1171 | 18.0 | NB316L4 | -- | 132M-4 | OK | PAGE 190 |
| 1.3 | 48588 | 0.97 | 1079 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 1.4 | 46615 | 1.70 | 1036 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 1.4 | 44177 | 2.67 | 981 | 18.0 | NB316L4 | -- | 132M-4 | OK | PAGE 190 |
| 1.6 | 39068 | 2.12 | 868 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 1.6 | 38932 | 1.09 | 865 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 1.7 | 37223 | 3.03 | 827 | 18.0 | NB316L4 | -- | 132M-4 | OK | PAGE 190 |
| 1.8 | 35792 | 0.97 | 795 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 1.8 | 34939 | 1.21 | 776 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 1.8 | 34750 | 1.94 | 772 | 40.0 | -- | NB315R4 | 132M-4 | OK | PAGE 180 |

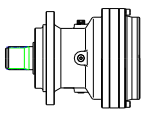
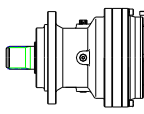
NB300 series gear motor

P1=7.5KW 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 |
|--|-------------------------|------|---------|------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 1.8 | 34735 | 3.39 | 772 | 45.0 | -- | NB316R4 | 132M-4 | OK | PAGE 190 |
| 2.1 | 30417 | 3.64 | 676 | 18.0 | NB316L4 | -- | 132M-4 | OK | PAGE 190 |
| 2.1 | 29997 | 1.15 | 666 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 2.1 | 29780 | 1.33 | 662 | 22.0 | -- | NB313R4 | 132M-4 | OK | PAGE 170 |
| 2.2 | 29283 | 1.52 | 650 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 2.2 | 29280 | 2.55 | 650 | 40.0 | -- | NB315R4 | 132M-4 | OK | PAGE 180 |
| 2.2 | 28650 | 2.79 | 636 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 2.5 | 25197 | 1.36 | 560 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 2.5 | 25115 | 1.82 | 558 | 22.0 | -- | NB313R4 | 132M-4 | OK | PAGE 170 |
| 2.6 | 24597 | 1.82 | 546 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 2.6 | 24468 | 3.15 | 544 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 2.6 | 24428 | 1.15 | 543 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 2.6 | 23890 | 2.79 | 531 | 40.0 | -- | NB315R4 | 132M-4 | OK | PAGE 180 |
| 2.8 | 22855 | 1.03 | 508 | 11.0 | NB310L4 | -- | 132M-4 | OK | PAGE 150 |
| 2.8 | 22753 | 0.93 | 505 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 3.0 | 21162 | 2.12 | 470 | 22.0 | -- | NB313R4 | 132M-4 | OK | PAGE 170 |
| 3.0 | 20792 | 3.15 | 462 | 40.0 | -- | NB315R4 | 132M-4 | OK | PAGE 180 |
| 3.0 | 20751 | 3.64 | 461 | 18.0 | NB315L4 | -- | 132M-4 | OK | PAGE 180 |
| 3.1 | 20582 | 1.61 | 457 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 3.2 | 19634 | 1.70 | 436 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 3.2 | 19435 | 0.85 | 432 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 3.3 | 19198 | 1.15 | 426 | 11.0 | NB310L4 | -- | 132M-4 | OK | PAGE 150 |
| 3.3 | 19198 | 2.67 | 426 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 3.4 | 18592 | 1.13 | 413 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 3.6 | 17343 | 1.88 | 385 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 3.6 | 17292 | 2.55 | 384 | 22.0 | -- | NB313R4 | 132M-4 | OK | PAGE 170 |
| 3.8 | 16685 | 1.24 | 371 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 3.8 | 16433 | 0.97 | 365 | 7.5 | NB309L4 | -- | 132M-4 | OK | PAGE 140 |
| 4.0 | 15573 | 0.97 | 346 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 4.1 | 15519 | 2.79 | 345 | 22.0 | -- | NB313R4 | 132M-4 | OK | PAGE 170 |
| 4.2 | 15126 | 2.18 | 336 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 4.2 | 15345 | 1.11 | 330 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 4.3 | 14789 | 1.45 | 329 | 11.0 | NB310L4 | -- | 132M-4 | OK | PAGE 150 |
| 4.3 | 14789 | 3.39 | 329 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 4.4 | 14250 | 1.39 | 317 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 4.4 | 14171 | 2.25 | 315 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 4.5 | 13976 | 1.09 | 310 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 4.8 | 13006 | 3.27 | 289 | 22.0 | -- | NB313R4 | 132M-4 | OK | PAGE 170 |
| 4.9 | 12905 | 2.55 | 287 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 5.0 | 12718 | 2.48 | 283 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 5.0 | 12598 | 3.64 | 280 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 5.0 | 12514 | 1.21 | 278 | 7.5 | NB309L4 | -- | 132M-4 | OK | PAGE 140 |
| 5.2 | 12521 | 1.35 | 269 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 5.2 | 12085 | 1.58 | 268 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 5.3 | 12322 | 1.88 | 265 | 18.0 | NB311L3 | -- | 132M-4 | OK | PAGE 160 |
| 5.4 | 11713 | 1.27 | 260 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 5.4 | 12018 | 3.63 | 258 | 18.0 | NB313L3 | -- | 132M-4 | OK | PAGE 170 |
| 5.4 | 11998 | 0.94 | 258 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 5.5 | 11519 | 2.79 | 256 | 11.0 | NB311L4 | -- | 132M-4 | OK | PAGE 160 |
| 5.6 | 11263 | 3.64 | 250 | 11.0 | NB313L4 | -- | 132M-4 | OK | PAGE 170 |
| 5.9 | 10659 | 2.79 | 237 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |

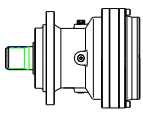
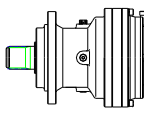
NB300 series gear motor

P1=7.5KW 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 |
|--|-------------------------------|----------|-----------------------|------------------------------|---|--|---|--|--|
| 6.2 | 10151 | 1.82 | 226 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 6.3 | 10383 | 2.58 | 223 | 18.0 | NB311L3 | -- | 132M-4 | OK | PAGE 160 |
| 6.4 | 10231 | 1.64 | 220 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 6.4 | 9839 | 0.85 | 219 | 14.0 | -- | NB307R4 | 132M-4 | OK | PAGE 130 |
| 6.4 | 9839 | 1.45 | 219 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 6.6 | 9804 | 0.94 | 211 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 6.6 | 9804 | 1.52 | 211 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 6.7 | 9370 | 0.91 | 208 | 12.0 | -- | NB306R4 | 132M-4 | OK | PAGE 120 |
| 7.0 | 8953 | 3.15 | 199 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 7.1 | 9182 | 2.23 | 197 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 7.4 | 8527 | 2.06 | 189 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 7.4 | 8748 | 2.93 | 188 | 18.0 | NB311L3 | -- | 132M-4 | OK | PAGE 160 |
| 8.1 | 7816 | 3.52 | 174 | 22.0 | -- | NB311R4 | 132M-4 | OK | PAGE 160 |
| 8.3 | 7856 | 1.17 | 169 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 8.3 | 7856 | 1.88 | 169 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 8.3 | 7580 | 1.09 | 168 | 14.0 | -- | NB307R4 | 132M-4 | OK | PAGE 130 |
| 8.3 | 7580 | 1.82 | 168 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 8.7 | 7503 | 2.58 | 161 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 8.7 | 7219 | 1.15 | 160 | 12.0 | -- | NB306R4 | 132M-4 | OK | PAGE 120 |
| 9.1 | 7149 | 3.28 | 154 | 18.0 | NB311L3 | -- | 132M-4 | OK | PAGE 160 |
| 9.2 | 7050 | 1.38 | 151 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 9.2 | 7050 | 1.99 | 151 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 9.6 | 6537 | 2.55 | 145 | 14.0 | -- | NB310R4 | 132M-4 | OK | PAGE 150 |
| 9.7 | 6733 | 2.81 | 145 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 9.8 | 6635 | 1.05 | 143 | 7.5 | NB306L3 | -- | 132M-4 | OK | PAGE 120 |
| 10.2 | 6415 | 3.52 | 138 | 18.0 | NB311L3 | -- | 132M-4 | OK | PAGE 160 |
| 10.9 | 5772 | 1.33 | 128 | 14.0 | -- | NB307R4 | 132M-4 | OK | PAGE 130 |
| 10.9 | 5772 | 1.88 | 128 | 14.0 | -- | NB309R4 | 132M-4 | OK | PAGE 140 |
| 11.0 | 5908 | 1.64 | 127 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 11.0 | 5908 | 2.34 | 127 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 11.3 | 5767 | 2.34 | 124 | 20.0 | -- | NB310R3 | 132M-4 | OK | PAGE 150 |
| 11.3 | 5750 | 3.28 | 124 | 18.0 | NB310L3 | -- | 132M-4 | OK | PAGE 150 |
| 11.5 | 5497 | 1.37 | 122 | 12.0 | -- | NB306R4 | 132M-4 | OK | PAGE 120 |
| 12.5 | 5039 | 1.45 | 112 | 14.0 | -- | NB307R4 | 132M-4 | OK | PAGE 130 |
| 12.9 | 5068 | 1.41 | 109 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |
| 12.9 | 5068 | 1.88 | 109 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 13.1 | 4963 | 1.88 | 107 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 13.1 | 4963 | 2.70 | 107 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 13.8 | 4727 | 1.29 | 102 | 7.5 | NB306L3 | -- | 132M-4 | OK | PAGE 120 |
| 13.8 | 4706 | 2.81 | 101 | 20.0 | -- | NB310R3 | 132M-4 | OK | PAGE 150 |
| 14.1 | 4614 | 1.05 | 99.1 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 15.0 | 4215 | 1.70 | 93.6 | 12.0 | -- | NB306R4 | 132M-4 | OK | PAGE 120 |
| 15.3 | 4270 | 1.76 | 91.7 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |
| 15.3 | 4270 | 2.11 | 91.7 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 16.2 | 4019 | 3.16 | 86.3 | 20.0 | -- | NB310R3 | 132M-4 | OK | PAGE 150 |
| 17.0 | 3823 | 2.34 | 82.1 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 17.0 | 3823 | 3.28 | 82.1 | 11.0 | NB309L3 | -- | 132M-4 | OK | PAGE 140 |
| 17.1 | 3818 | 1.05 | 82.0 | 7.5 | NB305L3 | -- | 132M-4 | OK | PAGE 110 |
| 17.3 | 3765 | 1.52 | 80.9 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 17.9 | 3641 | 1.52 | 78.2 | 7.5 | NB306L3 | -- | 132M-4 | OK | PAGE 120 |
| 18.7 | 3489 | 2.11 | 75.0 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |

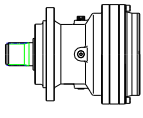
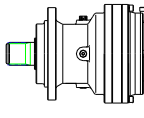
NB300 series gear motor

P1=7.5KW 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 |
|--|-------------------------|------|---------|------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 18.7 | 3489 | 2.34 | 75.0 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 19.6 | 3333 | 1.05 | 71.6 | 7.5 | NB305L3 | -- | 132M-4 | OK | PAGE 110 |
| 20.8 | 3131 | 2.34 | 67.3 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |
| 20.8 | 3131 | 2.58 | 67.3 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 21.2 | 3076 | 1.76 | 66.1 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 21.2 | 3067 | 1.05 | 65.9 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 22.2 | 2941 | 1.05 | 63.2 | 7.5 | NB305L3 | -- | 132M-4 | OK | PAGE 110 |
| 22.4 | 2912 | 2.93 | 62.5 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 22.8 | 2863 | 1.17 | 61.5 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 23.5 | 2773 | 1.93 | 59.6 | 7.5 | NB306L3 | -- | 132M-4 | OK | PAGE 120 |
| 23.6 | 2761 | 1.93 | 59.3 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 23.7 | 2753 | 1.17 | 59.1 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 24.8 | 2624 | 2.34 | 56.4 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 24.8 | 2624 | 2.58 | 56.4 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |
| 25.4 | 2568 | 1.17 | 55.2 | 7.5 | NB305L3 | -- | 132M-4 | OK | PAGE 110 |
| 25.6 | 2542 | 3.28 | 54.6 | 11.0 | NB307L3 | -- | 132M-4 | OK | PAGE 130 |
| 27.1 | 2405 | 1.08 | 51.7 | 14.0 | -- | NB303R3 | 132M-4 | OK | PAGE 100 |
| 27.1 | 2405 | 1.41 | 51.7 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 27.6 | 2358 | 2.23 | 50.6 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 28.2 | 2312 | 1.02 | 49.7 | 14.0 | -- | NB303R3 | 132M-4 | OK | PAGE 100 |
| 28.2 | 2312 | 1.41 | 49.7 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 28.5 | 2361 | 1.13 | 49.1 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 29.0 | 2325 | 1.82 | 48.3 | 13.0 | NB306L2 | -- | 132M-4 | OK | PAGE 120 |
| 29.1 | 2240 | 0.94 | 48.1 | 7.5 | NB303L3 | -- | 132M-4 | OK | PAGE 100 |
| 29.1 | 2240 | 1.41 | 48.1 | 7.5 | NB305L3 | -- | 132M-4 | OK | PAGE 110 |
| 29.6 | 2204 | 2.34 | 47.4 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 29.6 | 2204 | 2.93 | 47.4 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |
| 30.7 | 2126 | 2.46 | 45.7 | 7.5 | NB306L3 | -- | 132M-4 | OK | PAGE 120 |
| 32.6 | 1999 | 2.70 | 43.0 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 33.9 | 1925 | 2.58 | 41.3 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 33.9 | 1925 | 3.28 | 41.3 | 20.0 | -- | NB307R3 | 132M-4 | OK | PAGE 130 |
| 34.9 | 1929 | 0.91 | 40.1 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 34.9 | 1929 | 1.70 | 40.1 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 35.5 | 1897 | 2.50 | 39.4 | 13.0 | NB306L2 | -- | 132M-4 | OK | PAGE 120 |
| 36.6 | 1781 | 1.45 | 38.3 | 14.0 | -- | NB303R3 | 132M-4 | OK | PAGE 100 |
| 36.6 | 1781 | 1.64 | 38.3 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 38.8 | 1680 | 3.16 | 36.1 | 14.0 | -- | NB306R3 | 132M-4 | OK | PAGE 120 |
| 43.4 | 1550 | 2.72 | 32.2 | 13.0 | NB306L2 | -- | 132M-4 | OK | PAGE 120 |
| 43.5 | 1500 | 2.93 | 32.2 | 20.0 | -- | NB309R3 | 132M-4 | OK | PAGE 140 |
| 43.6 | 1546 | 1.13 | 32.1 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 43.6 | 1546 | 2.04 | 32.1 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 43.8 | 1539 | 0.85 | 32.0 | 7.5 | NB301L2 | -- | 132M-4 | OK | PAGE 90 |
| 45.4 | 1436 | 0.90 | 30.8 | 12.0 | -- | NB301R3 | 132M-4 | OK | PAGE 90 |
| 46.7 | 1443 | 1.30 | 30.0 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 46.7 | 1443 | 2.21 | 30.0 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 48.0 | 1357 | 1.76 | 29.1 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 48.0 | 1357 | 1.79 | 29.1 | 14.0 | -- | NB303R3 | 132M-4 | OK | PAGE 100 |
| 48.4 | 1391 | 2.95 | 28.9 | 13.0 | NB306L2 | -- | 132M-4 | OK | PAGE 120 |
| 48.5 | 1387 | 1.36 | 28.8 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 48.5 | 1387 | 2.27 | 28.8 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 54.6 | 1233 | 0.93 | 25.6 | 7.5 | NB301L2 | -- | 132M-4 | OK | PAGE 90 |

NB300 series gear motor

P1=7.5KW **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 |
|--|-------------------------------|----------|-----------------------|------------------------------|---|--|----------------------|------------------------------------|-----------------------------|
| 55.0 | 1184 | 1.52 | 25.4 | 14.0 | -- | NB305R3 | 132M-4 | OK | PAGE 110 |
| 55.0 | 1184 | 1.68 | 25.4 | 14.0 | -- | NB303R3 | 132M-4 | OK | PAGE 100 |
| 55.6 | 1212 | 1.48 | 25.2 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 55.6 | 1212 | 2.50 | 25.2 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 56.7 | 1188 | 3.40 | 24.7 | 13.0 | NB306L2 | -- | 132M-4 | OK | PAGE 120 |
| 57.8 | 1165 | 1.48 | 24.2 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 57.8 | 1165 | 2.50 | 24.2 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 59.6 | 1093 | 0.94 | 23.5 | 12.0 | -- | NB301R3 | 132M-4 | OK | PAGE 90 |
| 70.9 | 950 | 1.13 | 19.8 | 7.5 | NB301L2 | -- | 132M-4 | OK | PAGE 90 |
| 75.0 | 898 | 1.93 | 18.7 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 75.0 | 898 | 2.84 | 18.7 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 80.1 | 840 | 1.62 | 17.5 | 18.0 | -- | NB303R2 | 132M-4 | OK | PAGE 100 |
| 80.1 | 840 | 1.62 | 17.5 | 18.0 | -- | NB305R2 | 132M-4 | OK | PAGE 110 |
| 93.1 | 723 | 0.85 | 15.0 | 7.5 | NB300L2 | -- | 132M-4 | OK | PAGE 80 |
| 93.1 | 723 | 1.36 | 15.0 | 7.5 | NB301L2 | -- | 132M-4 | OK | PAGE 90 |
| 94.9 | 710 | 1.25 | 14.8 | 12.0 | -- | NB301R2 | 132M-4 | OK | PAGE 90 |
| 98.1 | 687 | 2.14 | 14.3 | 18.0 | -- | NB303R2 | 132M-4 | OK | PAGE 100 |
| 98.1 | 687 | 2.14 | 14.3 | 18.0 | -- | NB305R2 | 132M-4 | OK | PAGE 110 |
| 98.5 | 684 | 2.50 | 14.2 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 98.5 | 684 | 3.40 | 14.2 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 109 | 616 | 3.06 | 12.8 | 18.0 | -- | NB303R2 | 132M-4 | OK | PAGE 100 |
| 109 | 616 | 3.06 | 12.8 | 18.0 | -- | NB305R2 | 132M-4 | OK | PAGE 110 |
| 113 | 597 | 2.84 | 12.4 | 9.0 | NB303L2 | -- | 132M-4 | OK | PAGE 100 |
| 113 | 597 | 3.40 | 12.4 | 9.0 | NB305L2 | -- | 132M-4 | OK | PAGE 110 |
| 118 | 569 | 1.59 | 11.8 | 12.0 | -- | NB301R2 | 132M-4 | OK | PAGE 90 |
| 122 | 551 | 1.02 | 11.5 | 7.5 | NB300L2 | -- | 132M-4 | OK | PAGE 80 |
| 122 | 551 | 1.70 | 11.5 | 7.5 | NB301L2 | -- | 132M-4 | OK | PAGE 90 |
| 154 | 438 | 1.70 | 9.1 | 12.0 | -- | NB300R2 | 132M-4 | OK | PAGE 80 |
| 154 | 438 | 1.70 | 9.1 | 12.0 | -- | NB301R2 | 132M-4 | OK | PAGE 90 |
| 194 | 357 | 1.21 | 7.2 | 7.5 | NB300L1 | -- | 132M-4 | OK | PAGE 80 |
| 194 | 357 | 1.21 | 7.2 | 7.5 | NB300L1 | -- | 132M-4 | OK | PAGE 80 |
| 194 | 357 | 1.98 | 7.2 | 7.5 | NB301L1 | -- | 132M-4 | OK | PAGE 90 |
| 202 | 334 | 1.70 | 6.9 | 12.0 | -- | NB300R2 | 132M-4 | OK | PAGE 80 |
| 202 | 334 | 1.70 | 6.9 | 12.0 | -- | NB301R2 | 132M-4 | OK | PAGE 90 |
| 243 | 286 | 1.65 | 5.8 | 7.5 | NB300L1 | -- | 132M-4 | OK | PAGE 80 |
| 243 | 286 | 3.08 | 5.8 | 7.5 | NB301L1 | -- | 132M-4 | OK | PAGE 90 |
| 315 | 221 | 2.20 | 4.4 | 7.5 | NB300L1 | -- | 132M-4 | OK | PAGE 80 |
| 315 | 221 | 3.30 | 4.4 | 7.5 | NB301L1 | -- | 132M-4 | OK | PAGE 90 |
| 414 | 168 | 2.20 | 3.4 | 7.5 | NB300L1 | -- | 132M-4 | OK | PAGE 80 |