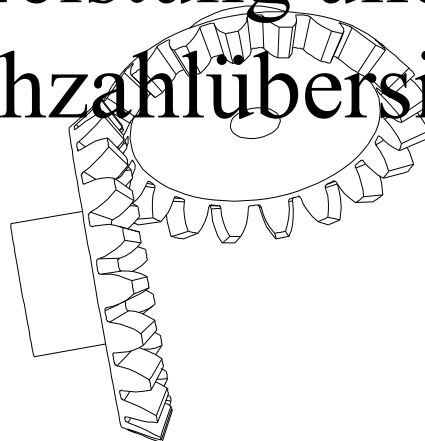
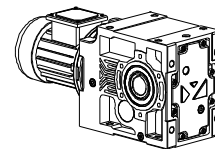


Leistung und Drehzahlübersicht



Monoblock Bevel Performance Tables

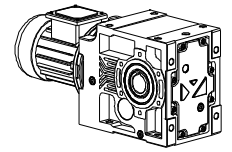
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|-------------------------------------|------------------------------|------------------------------|-----------------|----------------------------|--------------------|--------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| P_g [kW] Pg[HP] | n₂ [r.p.m] | M₂ [Nm] | i | F_{qgv} [N] | fs | | [A] | ~ [kg] | | |
| 0,12 0,18 | 0,21 | 4116 | 6512,92 | - | 0,7 | KR576-63/4a | 0,4 | 153 | 56-58 | KR001 |
| | 0,25 | 3482 | 5504,53 | 14440 | 0,8 | | | | | |
| | 0,35 | 2522 | 3986,91 | 26011 | 1,1 | | | | | |
| | 0,40 | 2243 | 3543,62 | 28293 | 1,2 | | | | | |
| | 0,51 | 1747 | 2755,47 | 31567 | 1,5 | | | | | |
| | 0,60 | 1478 | 2328,84 | 33064 | 1,8 | | | | | |
| | 0,64 | 1425 | 2202,90 | 33395 | 1,9 | KR575-63/4a | 0,4 | 151 | 56-58 | KR002 |
| | 0,75 | 1206 | 1861,83 | 34504 | 2,2 | | | | | |
| | 1,0 | 873 | 1348,52 | 36003 | 3,1 | | | | | |
| | 0,49 | 1825 | 2873,07 | 12361 | 0,8 | KR476-63/4a | 0,4 | 105 | 56-58 | KR003 |
| | 0,53 | 1696 | 2663,91 | 13984 | 0,9 | | | | | |
| | 0,56 | 1588 | 2495,47 | 15168 | 1,0 | | | | | |
| | 0,64 | 1392 | 2183,54 | 17023 | 1,1 | | | | | |
| | 0,79 | 1144 | 1767,90 | 18938 | 1,4 | KR475-63/4a | 0,4 | 104 | 56-58 | KR004 |
| | 0,95 | 957 | 1476,60 | 20218 | 1,6 | | | | | |
| | 1,0 | 904 | 1395,04 | 20536 | 1,7 | | | | | |
| | 1,1 | 791 | 1218,61 | 21178 | 2,0 | | | | | |
| | 1,2 | 743 | 1142,99 | 21460 | 2,1 | | | | | |
| 1,4 | 632 | 971,77 | 22031 | 2,5 | | | | | | |
| 1,6 | 587 | 901,03 | 22248 | 2,6 | | | | | | |
| 1,7 | 550 | 844,06 | 22424 | 2,8 | | | | | | |
| 0,86 | 1031 | 1626,86 | 5675 | 0,8 | KR376-63/4a | 0,4 | 59 | 56-58 | KR005 | |
| 1,0 | 912 | 1436,55 | 8392 | 0,9 | | | | | | |
| 1,0 | 852 | 1341,83 | 9390 | 1,0 | | | | | | |
| 1,2 | 721 | 1134,11 | 11211 | 1,1 | | | | | | |
| 1,3 | 679 | 1048,04 | 11707 | 1,2 | KR375-63/4a | 0,4 | 58 | 56-58 | KR006 | |
| 1,5 | 601 | 926,53 | 12524 | 1,4 | | | | | | |
| 1,8 | 506 | 779,31 | 13437 | 1,6 | | | | | | |
| 2,1 | 430 | 662,55 | 14074 | 1,9 | | | | | | |
| 2,5 | 369 | 567,69 | 14521 | 2,2 | | | | | | |
| 2,7 | 334 | 513,74 | 14775 | 2,5 | | | | | | |
| 3,1 | 295 | 453,65 | 15042 | 2,8 | | | | | | |
| 3,3 | 276 | 423,74 | 15169 | 3,0 | | | | | | |
| 0,18 0,25 | 0,08 | 17960 | 11493,48 | - | 0,8 | KR876-71/6a | 0,6 | 549 | 57-59 | KR007 |
| | 0,09 | 15901 | 10160,90 | - | 0,9 | | | | | |
| | 0,11 | 13401 | 8546,43 | 41766 | 1,1 | | | | | |
| | 0,12 | 11414 | 7265,99 | 58166 | 1,3 | | | | | |
| | 0,14 | 9796 | 6225,64 | 67913 | 1,5 | | | | | |
| | 0,16 | 8875 | 5634,06 | 72561 | 1,7 | | | | | |
| | 0,18 | 7755 | 4918,05 | 77721 | 1,9 | | | | | |
| | 0,21 | 6846 | 4338,42 | 81511 | 2,2 | | | | | |
| | 0,23 | 6094 | 3859,60 | 84406 | 2,5 | | | | | |
| | 0,26 | 5462 | 3457,39 | 86698 | 2,7 | | | | | |
| | 0,30 | 4741 | 3003,52 | 89162 | 3,2 | | | | | |

Monoblock Bevel Performance Tables

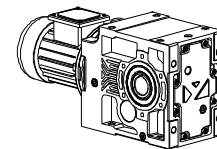
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|-----------------|------------------|--------------------|--------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 0,18 0,25 | 0,40 | 3551 | 3543,62 | 13107 | 0,8 | KR576-63/4b | 0,6 | 151 | 56-58 | KR008 |
| | 0,51 | 2766 | 2755,47 | 23781 | 1,0 | | | | | |
| | 0,60 | 2340 | 2328,84 | 27550 | 1,2 | | | | | |
| | 0,64 | 2256 | 2202,90 | 28166 | 1,2 | KR575-63/4b | 0,6 | 150 | 56-58 | KR009 |
| | 0,75 | 1909 | 1861,83 | 30568 | 1,4 | | | | | |
| | 1,0 | 1383 | 1348,52 | 33639 | 2,0 | | | | | |
| | 1,2 | 1230 | 1198,58 | 34370 | 2,2 | | | | | |
| | 1,5 | 959 | 932,00 | 35640 | 2,8 | | | | | |
| | 1,8 | 812 | 787,70 | 36261 | 3,3 | | | | | |
| | 0,79 | 1812 | 1767,90 | 12579 | 0,9 | KR475-63/4b | 0,6 | 98 | 56-58 | KR010 |
| | 0,95 | 1515 | 1476,60 | 15905 | 1,0 | | | | | |
| | 1,0 | 1432 | 1395,04 | 16679 | 1,1 | | | | | |
| | 1,1 | 1253 | 1218,61 | 18164 | 1,2 | | | | | |
| | 1,2 | 1176 | 1142,99 | 18723 | 1,3 | | | | | |
| | 1,4 | 1000 | 971,77 | 19945 | 1,5 | | | | | |
| | 1,6 | 929 | 901,03 | 20385 | 1,7 | | | | | |
| | 1,7 | 870 | 844,06 | 20734 | 1,8 | | | | | |
| | 1,9 | 777 | 472,63 | 21251 | 2,0 | KR474-71/6a | 0,6 | 90 | 52-54 | KR011 |
| | 2,1 | 695 | 422,88 | 21709 | 2,2 | | | | | |
| | 2,4 | 611 | 371,35 | 22131 | 2,5 | | | | | |
| | 3,0 | 500 | 472,63 | 22652 | 3,1 | KR474-63/4b | 0,6 | 86 | 52-54 | KR012 |
| | 3,3 | 447 | 422,88 | 22884 | 3,5 | | | | | |
| | 1,3 | 1075 | 1048,04 | 4174 | 0,8 | KR375-63/4b | 0,6 | 59 | 56-58 | KR013 |
| | 1,5 | 951 | 926,53 | 7603 | 0,9 | | | | | |
| | 1,8 | 801 | 779,31 | 10167 | 1,0 | | | | | |
| | 2,1 | 681 | 662,55 | 11681 | 1,2 | | | | | |
| | 2,5 | 584 | 567,69 | 12692 | 1,4 | | | | | |
| | 2,7 | 544 | 330,99 | 13096 | 1,5 | KR374-71/6a | 0,6 | 55 | 52-54 | KR014 |
| 3,2 | 465 | 283,08 | 13786 | 1,8 | | | | | | |
| 3,6 | 409 | 248,24 | 14234 | 2,0 | | | | | | |
| 4,2 | 350 | 330,99 | 14658 | 2,3 | KR374-63/4b | 0,6 | 52 | 52-54 | KR015 | |
| 4,9 | 299 | 283,08 | 15027 | 2,7 | | | | | | |
| 5,6 | 263 | 248,24 | 15263 | 3,1 | | | | | | |
| 0,25 0,34 | 0,11 | 18642 | 13106,60 | - | 0,8 | KR876-71/4a | 0,9 | 557 | 57-59 | KR016 |
| | 0,12 | 16374 | 11493,48 | - | 0,9 | | | | | |
| | 0,14 | 14496 | 10160,90 | 28374 | 1,0 | | | | | |
| | 0,16 | 12217 | 8546,43 | 52298 | 1,2 | | | | | |
| | 0,19 | 10406 | 7265,99 | 64421 | 1,4 | | | | | |
| | 0,22 | 8931 | 6225,64 | 72356 | 1,7 | | | | | |
| | 0,25 | 8091 | 5634,06 | 16200 | 1,9 | | | | | |
| | 0,28 | 7069 | 4918,05 | 80908 | 2,1 | | | | | |
| | 0,32 | 6241 | 4338,42 | 84008 | 2,4 | | | | | |
| | 0,36 | 5556 | 3859,60 | 86514 | 2,7 | | | | | |
| | 0,40 | 4980 | 3457,39 | 88507 | 3,0 | | | | | |

Monoblock Bevel Performance Tables

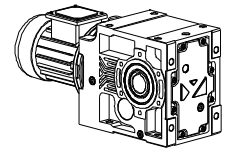
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|--------------------------|---------------------------|----------------|------------------|-----------------|--------------------|---------------|---------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 0,25 0,34 | 0,20 | 10178 | 7156,22 | 56683 | 0,8 | KR776-71/4a | 0,9 | 465 | 57-59 | KR017 |
| | 0,22 | 9079 | 6380,72 | 63141 | 0,9 | | | | | |
| | 0,25 | 7996 | 5610,63 | 68580 | 1,0 | | | | | |
| | 0,31 | 6444 | 4516,30 | 75164 | 1,2 | | | | | |
| | 0,35 | 5660 | 3960,44 | 77954 | 1,4 | | | | | |
| | 0,40 | 5012 | 3501,26 | 80176 | 1,6 | | | | | |
| | 0,44 | 4690 | 3203,12 | 81262 | 1,7 | | | | | |
| | 0,49 | 4155 | 2838,16 | 82861 | 1,9 | | | | | |
| | 0,55 | 3720 | 2539,01 | 84242 | 2,2 | | | | | |
| | 0,68 | 3035 | 2066,04 | 85962 | 2,6 | | | | | |
| 0,78 | 2620 | 1786,65 | 87003 | 3,1 | | | | | | |
| 0,36 | 0,41 | 5475 | 3844,04 | 20571 | 0,8 | KR676-71/4a | 0,9 | 305 | 57-59 | KR019 |
| | 0,49 | 4847 | 3398,35 | 28377 | 0,9 | | | | | |
| | 0,58 | 4085 | 2858,39 | 35104 | 1,1 | | | | | |
| | 0,67 | 3480 | 2430,14 | 39308 | 1,2 | | | | | |
| | 0,75 | 2987 | 2082,19 | 39308 | 1,4 | | | | | |
| 0,75 | 0,88 | 5475 | 3844,04 | 20571 | 0,8 | KR675-71/4a | 0,9 | 303 | 57-59 | KR020 |
| | 1,0 | 4847 | 3398,35 | 28377 | 0,9 | | | | | |
| | 1,2 | 4085 | 2858,39 | 35104 | 1,1 | | | | | |
| | 1,3 | 3480 | 2430,14 | 39308 | 1,2 | | | | | |
| | 1,5 | 2987 | 2082,19 | 39308 | 1,4 | | | | | |
| | 1,5 | 2746 | 1875,03 | 43528 | 1,6 | | | | | |
| 0,64 | 0,75 | 2335 | 1597,25 | 45560 | 1,8 | KR575-71/4a | 0,9 | 180 | 56-58 | KR021 |
| | 1,0 | 2010 | 1373,07 | 47025 | 2,1 | | | | | |
| | 1,2 | 1746 | 1191,60 | 48129 | 2,5 | | | | | |
| | 1,3 | 1527 | 1041,68 | 48987 | 2,8 | | | | | |
| | 1,5 | 1360 | 932,00 | 33708 | 2,0 | | | | | |
| | 1,8 | 1151 | 787,70 | 34766 | 2,3 | | | | | |
| 1,9 | 2,3 | 1096 | 469,74 | 35025 | 2,5 | KR574-71/6b | 0,8 | 175 | 52-54 | KR022 |
| | 2,3 | 927 | 397,01 | 35779 | 2,9 | | | | | |
| 1,0 | 1,1 | 2030 | 1395,04 | 9022 | 0,8 | KR475-71/4a | 0,9 | 120 | 56-58 | KR023 |
| | 1,2 | 1776 | 1218,61 | 13027 | 0,9 | | | | | |
| | 1,4 | 1667 | 1142,99 | 14319 | 0,9 | | | | | |
| | 1,6 | 1418 | 971,77 | 16796 | 1,1 | | | | | |
| | 1,7 | 1318 | 901,03 | 17636 | 1,2 | | | | | |
| | 1,7 | 1234 | 844,06 | 18302 | 1,3 | | | | | |
| | 1,9 | 1103 | 472,63 | 19267 | 1,4 | | | | | |
| 2,1 | 2,4 | 986 | 422,88 | 20035 | 1,6 | KR474-71/6b | 0,8 | 115 | 52-54 | KR024 |
| | 2,4 | 867 | 371,35 | 20754 | 1,8 | | | | | |
| | 2,4 | 867 | 371,35 | 20754 | 1,8 | | | | | |
| 3,0 | 3,3 | 709 | 472,63 | 21639 | 2,2 | KR474-71/4a | 0,9 | 112 | 52-54 | KR025 |
| | 3,8 | 634 | 422,88 | 22020 | 2,4 | | | | | |
| | 4,5 | 557 | 371,35 | 22389 | 2,8 | | | | | |
| | 4,5 | 466 | 310,16 | 22801 | 3,3 | | | | | |

Monoblock Bevel Performance Tables

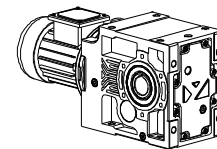
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|----------------|------------------|-----------------|--------------------|--------------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 0,25 0,34 | 2,1 | 966 | 662,55 | 7285 | 0,8 | KR375-71/4a | 0,9 | 70 | 56-58 | KR026 |
| | 2,5 | 828 | 567,69 | 9759 | 1,0 | | | | | |
| | 2,7 | 772 | 330,99 | 10546 | 1,1 | KR374-71/6b | 0,8 | 66 | 52-54 | KR027 |
| | 3,2 | 660 | 283,08 | 11925 | 1,2 | | | | | |
| | 3,6 | 579 | 248,24 | 12763 | 1,4 | | | | | |
| | 4,2 | 496 | 330,99 | 13513 | 1,7 | KR374-71/4a | 0,9 | 65 | 52-54 | KR028 |
| | 4,9 | 424 | 283,08 | 14123 | 1,9 | | | | | |
| | 5,6 | 372 | 248,24 | 14516 | 2,2 | | | | | |
| | 6,3 | 344 | 142,38 | 14721 | 2,4 | KR373-71/6b | 0,8 | 57 | 48-50 | KR029 |
| | 7,4 | 295 | 121,84 | 15059 | 2,8 | | | | | |
| | 8,5 | 256 | 105,87 | 15307 | 3,2 | | | | | |
| | 0,37 0,50 | 0,16 | 18641 | 8546,43 | - | 0,8 | KR876-71/4b | 1,2 | 585 | 57-59 |
| 0,19 | | 15877 | 7265,99 | - | 0,9 | | | | | |
| 0,22 | | 13627 | 6225,64 | 39496 | 1,1 | | | | | |
| 0,25 | | 12345 | 5634,06 | 51295 | 1,2 | | | | | |
| 0,28 | | 10786 | 4918,05 | 62179 | 1,4 | | | | | |
| 0,32 | | 9523 | 4338,42 | 69324 | 1,6 | | | | | |
| 0,36 | | 8477 | 3859,60 | 74545 | 1,8 | | | | | |
| 0,40 | | 7598 | 3457,39 | 78398 | 2,0 | | | | | |
| 0,47 | | 6595 | 3003,52 | 82500 | 2,3 | | | | | |
| 0,51 | | 6126 | 2738,06 | 84291 | 2,4 | KR875-71/4b | 1,2 | 583 | 57-59 | KR031 |
| 0,58 | | 5422 | 2419,68 | 86839 | 2,8 | | | | | |
| 0,65 | | 4853 | 2164,98 | 88797 | 3,1 | | | | | |
| 0,31 | | 9832 | 4516,30 | 58841 | 0,8 | KR776-71/4b | 1,2 | 460 | 57-59 | KR032 |
| 0,35 | | 8636 | 3960,44 | 65461 | 0,9 | | | | | |
| 0,40 | | 7646 | 3501,26 | 70169 | 1,0 | | | | | |
| 0,44 | | 7155 | 3203,12 | 72304 | 1,1 | KR775-71/4b | 1,2 | 458 | 57-59 | KR033 |
| 0,49 | | 6340 | 2838,16 | 75564 | 1,3 | | | | | |
| 0,55 | | 5675 | 2539,01 | 77992 | 1,4 | | | | | |
| 0,68 | | 4631 | 2066,04 | 81445 | 1,7 | | | | | |
| 0,78 | | 3997 | 1786,65 | 83372 | 2,0 | | | | | |
| 0,90 | | 3465 | 1547,01 | 84829 | 2,3 | | | | | |
| 1,0 | | 3033 | 1353,02 | 85968 | 2,6 | | | | | |
| 1,2 | | 2676 | 1192,77 | 86866 | 3,0 | | | | | |
| 0,58 | | 5309 | 2430,14 | 22924 | 0,8 | KR676-71/4b | 1,2 | 299 | 57-59 | KR034 |
| 0,67 | | 4557 | 2082,19 | 31208 | 0,9 | | | | | |
| 0,75 | | 4190 | 1875,03 | 34287 | 1,0 | KR675-71/4b | 1,2 | 297 | 57-59 | KR035 |
| 0,88 | | 3563 | 1597,25 | 38773 | 1,2 | | | | | |
| 1,0 | | 3066 | 1373,07 | 41789 | 1,4 | | | | | |
| 1,2 | | 2663 | 1191,60 | 43956 | 1,6 | | | | | |
| 1,3 | | 2330 | 1041,68 | 45585 | 1,8 | | | | | |

Monoblock Bevel Performance Tables

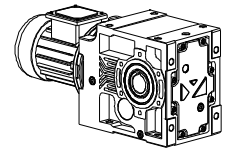
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|--------------------------|---------------------------|----------------|------------------|--------------------|--------------------|---------------|---------------|------------|--------------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 0,37 0,50 | 1,5 | 2050 | 915,75 | 46852 | 2,1 | KR675-71/4b | 1,2 | 297 | 57-59 | KR035 |
| | 1,7 | 1815 | 809,27 | 47847 | 2,4 | | | | | |
| | 1,9 | 1624 | 724,08 | 48612 | 2,6 | | | | | |
| | 2,2 | 1429 | 635,86 | 49359 | 3,0 | | | | | |
| | 1,0 | 2992 | 1348,52 | 21468 | 0,9 | KR575-71/4b | 1,2 | 220 | 56-58 | KR036 |
| | 1,2 | 2661 | 1198,58 | 24779 | 1,0 | | | | | |
| | 1,5 | 2076 | 932,00 | 29464 | 1,3 | | | | | |
| | 1,8 | 1756 | 787,70 | 31522 | 1,5 | | | | | |
| | 1,9 | 1672 | 469,74 | 32020 | 1,6 | KR574-80/6a | 1,2 | 167 | 52-54 | KR037 |
| | 2,3 | 1415 | 397,01 | 33429 | 1,9 | | | | | |
| | 2,7 | 1174 | 328,56 | 34608 | 2,3 | | | | | |
| | 3,0 | 1075 | 469,74 | 35122 | 2,5 | KR574-71/4b | 1,2 | 163 | 52-54 | KR038 |
| 3,5 | 910 | 397,01 | 35855 | 3,0 | | | | | | |
| 1,9 | 1682 | 472,63 | 14147 | 0,9 | KR474-80/6a | 1,2 | 106 | 52-54 | KR039 | |
| 2,1 | 1505 | 422,88 | 16004 | 1,0 | | | | | | |
| 2,4 | 1323 | 371,35 | 17584 | 1,2 | | | | | | |
| 3,0 | 1081 | 472,63 | 19400 | 1,4 | KR474-71/4b | 1,2 | 103 | 52-54 | KR040 | |
| 3,3 | 967 | 422,88 | 20160 | 1,6 | | | | | | |
| 3,8 | 850 | 371,35 | 20833 | 1,8 | | | | | | |
| 4,5 | 711 | 310,16 | 21624 | 2,2 | | | | | | |
| 4,8 | 672 | 293,03 | 21828 | 2,3 | | | | | | |
| 5,9 | 603 | 153,47 | 22180 | 2,6 | | | | | | |
| 6,6 | 534 | 135,98 | 22506 | 2,9 | KR473-80/6a | 1,2 | 94 | 48-50 | KR041 | |
| 8,1 | 434 | 110,65 | 22951 | 3,6 | | | | | | |
| 3,2 | 1007 | 283,08 | 6356 | 0,8 | | | | | | KR374-80/6a |
| 3,6 | 884 | 248,24 | 8885 | 0,9 | | | | | | |
| 4,2 | 757 | 330,99 | 10759 | 1,1 | KR374-71/4b | 1,2 | 65 | 52-54 | KR043 | |
| 4,9 | 647 | 283,08 | 12063 | 1,3 | | | | | | |
| 5,6 | 568 | 248,24 | 12847 | 1,4 | | | | | | |
| 6,4 | 503 | 219,46 | 13472 | 1,6 | | | | | | |
| 7,4 | 450 | 121,84 | 13926 | 1,8 | KR373-80/6a | 1,2 | 57 | 48-50 | KR044 | |
| 8,5 | 391 | 105,87 | 14386 | 2,1 | | | | | | |
| 10 | 338 | 142,38 | 14764 | 2,4 | KR373-71/4b | 1,2 | 55 | 48-50 | KR045 | |
| 11 | 289 | 121,84 | 15094 | 2,8 | | | | | | |
| 13 | 251 | 105,87 | 15336 | 3,3 | | | | | | |
| 0,55 0,75 | 0,25 | 18351 | 5634,06 | - | 0,8 | KR876-80/4a | 1,6 | 585 | 57-59 | KR046 |
| | 0,28 | 16034 | 4918,05 | 33555 | 0,9 | | | | | |

Monoblock Bevel Performance Tables

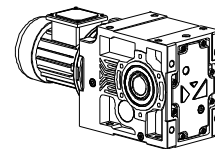
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|-------------------------------------|-----------------------------|------------------------------|----------------|----------------------------|--------------------|--------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| P_g [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | F_{qgv} [N] | fs | | [A] | ~ [kg] | | |
| 0,55 0,75 | 0,32 | 14155 | 4338,42 | 33555 | 1,1 | KR876-80/4a | 1,6 | 585 | 57-59 | KR046 |
| | 0,36 | 12601 | 3859,60 | 49192 | 1,2 | | | | | |
| | 0,40 | 11294 | 3457,39 | 58960 | 1,3 | | | | | |
| | 0,47 | 9804 | 3003,52 | 67874 | 1,5 | | | | | |
| | 0,51 | 9106 | 2738,06 | 71530 | 1,6 | KR875-80/4a | 1,6 | 583 | 57-59 | KR047 |
| | 0,58 | 8060 | 2419,68 | 76369 | 1,9 | | | | | |
| | 0,65 | 7213 | 2164,98 | 80008 | 2,1 | | | | | |
| | 0,74 | 6345 | 1901,18 | 83460 | 2,4 | | | | | |
| | 0,88 | 5312 | 1587,92 | 87225 | 2,8 | | | | | |
| | 1,0 | 4642 | 1386,11 | 89488 | 3,2 | | | | | |
| | 0,44 | 10636 | 3203,12 | 53630 | 0,8 | KR775-80/4a | 1,6 | 456 | 57-59 | KR048 |
| | 0,49 | 9424 | 2838,16 | 61236 | 0,8 | | | | | |
| 0,55 | 8436 | 2539,01 | 66465 | 0,9 | | | | | | |
| 0,68 | 6884 | 2066,04 | 73426 | 1,2 | | | | | | |
| 0,78 | 5942 | 1786,65 | 77040 | 1,3 | | | | | | |
| 0,90 | 5150 | 1547,01 | 79780 | 1,6 | | | | | | |
| 1,0 | 4508 | 1353,02 | 81822 | 1,8 | | | | | | |
| 1,2 | 3978 | 1192,77 | 83405 | 2,0 | | | | | | |
| 1,3 | 3531 | 1058,16 | 84649 | 2,3 | | | | | | |
| 1,5 | 3150 | 943,49 | 85664 | 2,5 | | | | | | |
| 1,7 | 2789 | 833,78 | 86586 | 2,9 | | | | | | |
| 1,9 | 2496 | 746,01 | 87303 | 3,2 | | | | | | |
| 0,88 | 5297 | 1597,25 | 23201 | 0,8 | KR675-80/4a | 1,6 | 296 | 57-59 | KR049 | |
| 1,0 | 4558 | 1373,07 | 31160 | 0,9 | | | | | | |
| 1,2 | 3959 | 1191,60 | 36054 | 1,1 | | | | | | |
| 1,3 | 3464 | 1041,68 | 39431 | 1,2 | | | | | | |
| 1,5 | 3047 | 915,75 | 41917 | 1,4 | | | | | | |
| 1,7 | 2697 | 809,27 | 43796 | 1,6 | | | | | | |
| 1,9 | 2414 | 724,08 | 45187 | 1,8 | | | | | | |
| 2,2 | 2124 | 635,86 | 46479 | 2,0 | | | | | | |
| 2,5 | 1939 | 363,81 | 47326 | 2,2 | KR674-80/6b | 1,6 | 265 | 53-55 | KR050 | |
| 2,8 | 1717 | 321,51 | 48234 | 2,5 | | | | | | |
| 3,3 | 1461 | 273,88 | 49234 | 2,9 | | | | | | |
| 3,8 | 1257 | 235,44 | 49981 | 3,4 | | | | | | |
| 1,5 | 3085 | 932,00 | 20299 | 0,9 | KR575-80/4a | 1,6 | 173 | 56-58 | KR051 | |
| 1,8 | 2611 | 787,70 | 25237 | 1,0 | | | | | | |
| 1,9 | 2485 | 469,74 | 26331 | 1,1 | KR574-80/6b | 1,6 | 163 | 52-54 | KR052 | |
| 2,3 | 2103 | 397,01 | 29272 | 1,3 | | | | | | |
| 2,7 | 1745 | 328,56 | 31590 | 1,5 | | | | | | |
| 3,0 | 1598 | 469,74 | 32444 | 1,7 | KR574-80/4a | 1,6 | 165 | 52-54 | KR053 | |
| 3,5 | 1352 | 397,01 | 33749 | 2,0 | | | | | | |
| 4,3 | 1122 | 328,56 | 34904 | 2,4 | | | | | | |
| 5,0 | 960 | 281,00 | 35637 | 2,8 | | | | | | |
| 5,7 | 843 | 246,42 | 36136 | 3,2 | | | | | | |

Monoblock Bevel Performance Tables

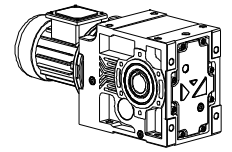
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|-------------------------------------|------------------------------|------------------------------|----------------|----------------------------|--------------------|--------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| P_g [kW] Pg[HP] | n₂ [r.p.m] | M₂ [Nm] | i | F_{qgv} [N] | fs | | [A] | ~ [kg] | | |
| 0,55 0,75 | 2,4 | 1966 | 371,35 | 10228 | 0,8 | KR474-80/6b | 1,6 | 102 | 52-54 | KR054 |
| | 3,0 | 1608 | 472,63 | 14962 | 1,0 | KR474-80/4a | 1,6 | 99 | 52-54 | KR055 |
| | 3,3 | 1438 | 422,88 | 16629 | 1,1 | | | | | |
| | 3,8 | 1264 | 371,35 | 18085 | 1,2 | | | | | |
| | 4,5 | 1057 | 310,16 | 19557 | 1,5 | | | | | |
| | 4,8 | 999 | 293,03 | 19953 | 1,6 | | | | | |
| | 5,9 | 896 | 153,47 | 20605 | 1,7 | KR473-80/6b | 1,6 | 91 | 48-50 | KR056 |
| | 6,6 | 794 | 135,98 | 21190 | 2,0 | | | | | |
| | 8,1 | 646 | 110,65 | 21967 | 2,4 | | | | | |
| | 9,1 | 576 | 153,47 | 22306 | 2,7 | KR473-80/4a | 1,6 | 90 | 48-50 | KR057 |
| | 10 | 510 | 135,98 | 22613 | 3,0 | | | | | |
| | 13 | 415 | 110,65 | 23006 | 3,7 | | | | | |
| | 4,9 | 962 | 283,08 | 7374 | 0,9 | KR374-80/4a | 1,6 | 65 | 52-54 | KR058 |
| | 5,6 | 845 | 248,24 | 9506 | 1,0 | | | | | |
| | 6,4 | 748 | 219,46 | 10882 | 1,1 | | | | | |
| 7,4 | 668 | 121,84 | 11836 | 1,2 | KR373-80/6b | 1,6 | 56 | 48-50 | KR059 | |
| 8,5 | 581 | 105,87 | 12756 | 1,4 | | | | | | |
| 10 | 481 | 87,62 | 16830 | 1,7 | | | | | | |
| 11 | 430 | 121,84 | 14060 | 1,9 | KR373-80/4a | 1,6 | 54 | 48-50 | KR060 | |
| 13 | 373 | 105,87 | 14509 | 2,2 | | | | | | |
| 16 | 309 | 87,62 | 14962 | 2,7 | | | | | | |
| 19 | 264 | 74,93 | 15254 | 3,1 | | | | | | |
| 0,75 1,0 | 0,32 | 19302 | 4338,42 | - | 0,8 | KR876-80/4b | 2,1 | 585 | 57-59 | KR061 |
| | 0,36 | 17183 | 3859,60 | - | 0,9 | | | | | |
| | 0,40 | 15402 | 3457,39 | 3136 | 1,0 | | | | | |
| | 0,47 | 13368 | 3003,52 | 42205 | 1,1 | | | | | |
| | 0,51 | 12417 | 2738,06 | 50930 | 1,2 | KR875-80/4b | 2,1 | 583 | 57-59 | KR062 |
| | 0,58 | 10991 | 2419,68 | 60914 | 1,4 | | | | | |
| | 0,65 | 9836 | 2164,98 | 67694 | 1,5 | | | | | |
| | 0,74 | 8653 | 1901,18 | 73634 | 1,7 | | | | | |
| | 0,88 | 7244 | 1587,92 | 79883 | 2,1 | | | | | |
| | 1,0 | 6331 | 1386,11 | 83516 | 2,4 | | | | | |
| | 1,1 | 5590 | 1222,75 | 86246 | 2,7 | | | | | |
| | 1,3 | 4977 | 1087,80 | 88373 | 3,0 | | | | | |
| | 1,4 | 4617 | 635,19 | 89571 | 3,2 | KR874-80/4b | 2,1 | 641 | 53-55 | KR063 |
| | 0,68 | 9387 | 2066,04 | 61441 | 0,9 | KR775-80/4b | 2,1 | 455 | 57-59 | KR064 |
| | 0,78 | 8103 | 1786,65 | 68078 | 1,0 | | | | | |
| | 0,90 | 7023 | 1547,01 | 72854 | 1,1 | | | | | |
| | 0,67 | 9563 | 1353,02 | 60431 | 0,8 | | | | | |

Monoblock Bevel Performance Tables

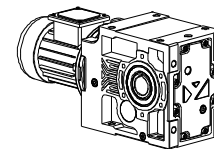
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|----------------|------------------|--------------------|--------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 0,75 1,0 | 1,2 | 5424 | 1192,77 | 78863 | 1,5 | KR775-80/4b | 2,1 | 455 | 57-59 | KR064 |
| | 1,3 | 4815 | 1058,16 | 80867 | 1,7 | | | | | |
| | 1,5 | 4296 | 943,49 | 82399 | 1,9 | | | | | |
| | 1,7 | 3803 | 833,78 | 83912 | 2,1 | | | | | |
| | 1,9 | 3404 | 746,01 | 84993 | 2,4 | | | | | |
| | 2,1 | 2995 | 655,11 | 86066 | 2,7 | | | | | |
| | 2,3 | 2889 | 396,00 | 86335 | 2,8 | KR774-90S/6 | 2,2 | 428 | 53-55 | KR065 |
| | 2,5 | 2585 | 354,32 | 87087 | 3,1 | | | | | |
| | 2,9 | 2274 | 311,14 | 87829 | 3,5 | | | | | |
| | 1,2 | 5399 | 1191,60 | 21724 | 0,8 | KR675-80/4b | 2,1 | 296 | 57-59 | KR066 |
| | 1,3 | 4723 | 1041,68 | 29599 | 0,9 | | | | | |
| | 1,5 | 4155 | 915,75 | 34566 | 1,0 | | | | | |
| | 1,7 | 3678 | 809,27 | 38014 | 1,2 | | | | | |
| | 1,9 | 3292 | 724,08 | 40469 | 1,3 | | | | | |
| | 2,2 | 2896 | 635,86 | 42732 | 1,5 | | | | | |
| | 2,5 | 2644 | 363,81 | 44052 | 1,6 | KR674-90S/6 | 2,2 | 268 | 53-55 | KR067 |
| | 2,8 | 2341 | 321,51 | 45510 | 1,8 | | | | | |
| | 3,3 | 1992 | 273,88 | 47088 | 2,2 | | | | | |
| | 3,8 | 1700 | 363,81 | 48311 | 2,5 | KR674-80/4b | 2,1 | 264 | 53-55 | KR068 |
| | 4,4 | 1505 | 321,51 | 49066 | 2,9 | | | | | |
| | 5,1 | 1280 | 273,88 | 49898 | 3,4 | | | | | |
| 1,9 | 3389 | 469,74 | 16092 | 0,8 | KR574-90S/6 | 2,2 | 166 | 52-54 | KR069 | |
| 2,3 | 2868 | 397,01 | 22742 | 0,9 | | | | | | |
| 2,7 | 2380 | 328,56 | 27201 | 1,1 | | | | | | |
| 3,0 | 2179 | 469,74 | 28734 | 1,2 | KR574-80/4b | 2,1 | 162 | 52-54 | KR070 | |
| 3,5 | 1844 | 397,01 | 30985 | 1,5 | | | | | | |
| 4,3 | 1530 | 328,56 | 32820 | 1,8 | | | | | | |
| 5,0 | 1309 | 281,00 | 33963 | 2,1 | | | | | | |
| 5,7 | 1150 | 246,42 | 34771 | 2,3 | | | | | | |
| 5,9 | 1109 | 237,97 | 34963 | 2,4 | | | | | | |
| 6,6 | 987 | 211,51 | 35518 | 2,7 | | | | | | |
| 7,2 | 999 | 125,51 | 35465 | 2,7 | KR573-90S/6 | 2,2 | 146 | 48-50 | KR071 | |
| 8,2 | 874 | 109,86 | 36006 | 3,1 | | | | | | |
| 3,3 | 1961 | 422,88 | 10320 | 0,8 | KR474-80/4b | 2,1 | 103 | 52-54 | KR072 | |
| 3,8 | 1724 | 371,35 | 13662 | 0,9 | | | | | | |
| 4,5 | 1442 | 310,16 | 16596 | 1,1 | | | | | | |
| 4,8 | 1362 | 293,03 | 17286 | 1,1 | | | | | | |
| 5,9 | 1221 | 153,47 | 18423 | 1,3 | KR473-90S/6 | 2,2 | 93 | 48-50 | KR073 | |
| 6,6 | 1082 | 135,98 | 19420 | 1,4 | | | | | | |
| 8,1 | 881 | 110,65 | 20694 | 1,8 | | | | | | |

Monoblock Bevel Performance Tables

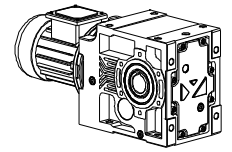
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|--------------------------|---------------------------|----------------|------------------|-----------------|--------------------|---------------|---------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 0,75 1,0 | 9,1 | 785 | 153,47 | 21230 | 2,0 | KR473-80/4b | 2,1 | 89 | 48-50 | KR074 |
| | 10 | 696 | 135,98 | 21709 | 2,2 | | | | | |
| | 13 | 566 | 110,65 | 22352 | 2,7 | | | | | |
| | 14 | 500 | 97,79 | 22658 | 3,1 | | | | | |
| | 6,4 | 1019 | 219,46 | 5982 | 0,8 | KR374-80/4b | 2,1 | 65 | 52-54 | KR075 |
| | 8,5 | 792 | 105,87 | 10281 | 1,0 | KR373-90S/6 | 2,2 | 58 | 48-50 | KR076 |
| | 10 | 655 | 87,62 | 16200 | 1,3 | | | | | |
| | 11 | 586 | 121,84 | 12698 | 1,4 | KR373-80/4b | 2,1 | 54 | 48-50 | KR077 |
| | 13 | 509 | 105,87 | 13408 | 1,6 | | | | | |
| | 16 | 421 | 87,62 | 14123 | 1,9 | | | | | |
| | 19 | 360 | 74,93 | 14604 | 2,3 | | | | | |
| | 21 | 316 | 65,71 | 14914 | 2,6 | | | | | |
| 24 | 279 | 58,09 | 15157 | 2,9 | | | | | | |
| 1,1 1,5 | 0,51 | 18212 | 2738,06 | - | 0,8 | KR875-90S/4 | 2,7 | 588 | 57-59 | KR078 |
| | 0,58 | 16120 | 2419,68 | - | 0,9 | | | | | |
| | 0,65 | 14427 | 2164,98 | 29758 | 1,0 | | | | | |
| | 0,74 | 12691 | 1901,18 | 48575 | 1,2 | | | | | |
| | 0,88 | 10625 | 1587,92 | 63146 | 1,4 | | | | | |
| | 1,0 | 9285 | 1386,11 | 70553 | 1,6 | | | | | |
| | 1,1 | 8198 | 1222,75 | 75838 | 1,8 | | | | | |
| | 1,3 | 7300 | 1087,80 | 79657 | 2,1 | | | | | |
| | 1,4 | 6772 | 635,19 | 81801 | 2,2 | KR874-90L/6 | 3,0 | 640 | 53-55 | KR079 |
| | 1,6 | 5939 | 555,98 | 84983 | 2,5 | | | | | |
| | 1,8 | 5263 | 491,85 | 87397 | 2,9 | | | | | |
| | 2,2 | 4353 | 635,19 | 90426 | 3,4 | KR874-90S/4 | 2,7 | 638 | 53-55 | KR080 |
| | 0,90 | 10301 | 1547,01 | 55886 | 0,8 | KR775-90S/4 | 2,7 | 458 | 57-59 | KR081 |
| | 1,0 | 9017 | 1353,02 | 63476 | 0,9 | | | | | |
| | 1,2 | 7955 | 1192,77 | 68774 | 1,0 | | | | | |
| | 1,3 | 7062 | 1058,16 | 72694 | 1,1 | | | | | |
| | 1,5 | 6301 | 943,49 | 75712 | 1,3 | | | | | |
| | 1,7 | 5578 | 833,78 | 78334 | 1,4 | | | | | |
| | 1,9 | 4992 | 746,01 | 80298 | 1,6 | | | | | |
| | 2,1 | 4392 | 655,11 | 82072 | 1,8 | | | | | |
| | 2,3 | 4237 | 396,00 | 82591 | 1,9 | KR774-90L/6 | 3,0 | 431 | 53-55 | KR082 |
| | 2,5 | 3792 | 354,32 | 84018 | 2,1 | | | | | |
| | 2,9 | 3336 | 311,14 | 85175 | 2,4 | | | | | |
| | 3,2 | 2988 | 278,35 | 86084 | 2,7 | | | | | |
| | 3,5 | 2724 | 396,00 | 86748 | 2,9 | KR774-90S/4 | 2,7 | 428 | 53-55 | KR083 |
| | 4,0 | 2438 | 354,32 | 87443 | 3,3 | | | | | |

Monoblock Bevel Performance Tables

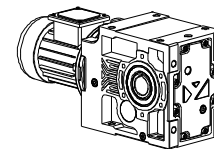
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | |
|-------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|--------------------|--------------------|-----------|------------|------------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | | |
| 1,1 1,5 | 1,7 | 5395 | 809,27 | 21737 | 0,8 | KR675-90S/4 | 2,7 | 297 | 57-59 | KR084 | |
| | 1,9 | 4828 | 724,08 | 28546 | 0,9 | | | | | | |
| | 2,2 | 4248 | 635,86 | 33828 | 1,0 | | | | | | |
| | | 2,5 | 3879 | 363,81 | 36628 | 1,1 | KR674-90L/6 | 3,0 | 288 | 53-55 | KR085 |
| | | 2,8 | 3433 | 321,51 | 39612 | 1,3 | | | | | |
| | | 3,3 | 2921 | 273,88 | 42556 | 1,5 | | | | | |
| | | 3,8 | 2493 | 363,81 | 44803 | 1,7 | KR674-90S/4 | 2,7 | 285 | 53-55 | KR086 |
| | | 4,4 | 2207 | 321,51 | 46131 | 1,9 | | | | | |
| | | 5,1 | 1878 | 273,88 | 47572 | 2,3 | | | | | |
| | | 5,9 | 1617 | 235,44 | 48631 | 2,7 | | | | | |
| 6,9 | | 1405 | 204,32 | 49442 | 3,1 | | | | | | |
| | | | | | | | | | | | |
| | 3,0 | 3195 | 469,74 | 18875 | 0,8 | KR574-90S/4 | 2,7 | 162 | 52-54 | KR087 | |
| | 3,5 | 2704 | 397,01 | 24373 | 1,0 | | | | | | |
| | 4,3 | 2244 | 328,56 | 28255 | 1,2 | | | | | | |
| | 5,0 | 1920 | 281,00 | 30449 | 1,4 | | | | | | |
| | 5,7 | 1687 | 246,42 | 31935 | 1,6 | | | | | | |
| | 5,9 | 1627 | 237,97 | 32279 | 1,7 | | | | | | |
| | 6,6 | 1447 | 211,51 | 33260 | 1,9 | | | | | | |
| | 8 | 1239 | 180,90 | 34343 | 2,2 | | | | | | |
| | 9 | 1088 | 158,64 | 35051 | 2,5 | | | | | | |
| | 10,0 | 964 | 140,24 | 35616 | 2,8 | | | | | | |
| 11,9 | 813 | 117,96 | 36265 | 3,3 | | | | | | | |
| | 5,9 | 1791 | 153,47 | 12852 | 0,9 | KR473-90L/6 | 3,0 | 94 | 48-50 | KR088 | |
| | 6,6 | 1587 | 135,98 | 15173 | 1,0 | | | | | | |
| | 8,1 | 1292 | 110,65 | 17878 | 1,2 | | | | | | |
| | 9,1 | 1152 | 153,47 | 18920 | 1,3 | KR473-90S/4 | 2,7 | 91 | 48-50 | KR089 | |
| | 10 | 1020 | 135,98 | 19802 | 1,5 | | | | | | |
| | 13 | 830 | 110,65 | 20977 | 1,9 | | | | | | |
| | 14 | 734 | 97,79 | 21509 | 2,1 | | | | | | |
| | 16 | 657 | 87,49 | 21909 | 2,4 | | | | | | |
| | 18 | 577 | 76,83 | 22303 | 2,7 | | | | | | |
| | 22 | 482 | 64,17 | 22743 | 3,2 | | | | | | |
| | 8,5 | 1162 | 105,87 | - | 0,7 | KR373-90L/6 | 3,0 | 54 | 48-50 | KR090 | |
| | 10 | 961 | 87,62 | 7390 | 0,9 | | | | | | |
| | 12 | 822 | 74,93 | 9847 | 1,0 | | | | | | |
| | 13 | 747 | 105,87 | 10890 | 1,1 | KR373-90S/4 | 2,7 | 51 | 48-50 | KR091 | |
| | 16 | 618 | 87,62 | 12353 | 1,3 | | | | | | |
| | 19 | 529 | 74,93 | 13238 | 1,6 | | | | | | |
| | 21 | 463 | 65,71 | 13792 | 1,8 | | | | | | |
| | 24 | 410 | 58,09 | 14213 | 2,0 | | | | | | |

Monoblock Bevel Performance Tables

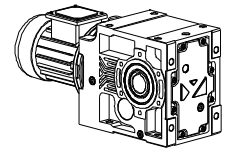
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim.Page | Price Ref. |
|--------------------------|---|--|---|---|---|---------------------|---------------|-------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | [kg] | | |
| 1,1 1,5 | 29 34 39 | 345 293 251 | 48,86 41,54 35,59 | 14716 15068 15337 | 2,4 2,8 3,3 | KR373-90S/4 | 2,7 | 51 | 48-50 | KR091 |
| 1,5 2,0 | 0,65 0,74 0,88 1,0 1,1 1,3 | 19673 17306 14488 12661 11180 9954 | 2164,98 1901,18 1587,92 1386,11 1222,75 1087,80 | - - 102349 109112 113894 117595 | 0,8 0,9 1,0 1,2 1,3 1,5 | KR875-90L/4 | 3,6 | 583 | 57-59 | KR092 |
| | 1,4 1,6 1,8 | 9234 8098 7176 | 635,19 555,98 491,85 | 119638 122676 124984 | 1,6 1,9 2,1 | KR874-100L/6 | 3,7 | 646 | 53-55 | KR093 |
| | 2,2 2,5 2,8 | 5936 5206 4613 | 635,19 555,98 491,85 | 127880 129481 130719 | 2,5 2,9 3,3 | KR874-90L/4 | 3,6 | 640 | 53-55 | KR094 |
| | 1,3 1,5 1,7 1,9 2,1 | 9630 8592 7606 6808 5989 | 1058,16 943,49 833,78 746,01 655,11 | 60043 65687 70358 73734 76867 | 0,8 0,9 1,1 1,2 1,3 | KR775-90L/4 | 3,6 | 455 | 57-59 | KR095 |
| | 2,3 2,5 2,9 3,2 | 5778 5171 4549 4074 | 396,00 354,32 311,14 278,35 | 77630 79713 81698 83125 | 1,4 1,5 1,8 2,0 | KR774-100L/6 | 3,7 | 426 | 53-55 | KR096 |
| | 3,5 4,0 4,5 5,0 5,8 | 3714 3324 2924 2619 2262 | 396,00 354,32 311,14 278,35 240,71 | 84247 85206 86245 87005 87858 | 2,2 2,4 2,7 3,1 3,5 | KR774-90L/4 | 3,6 | 421 | 53-55 | KR097 |
| | 2,5 2,8 3,3 | 5289 4682 3983 | 363,81 321,51 273,88 | 23285 29995 35881 | 0,8 0,9 1,1 | KR674-100L/6 | 3,7 | 267 | 53-55 | KR098 |
| | 3,8 4,4 5,1 5,9 6,9 7,8 8,9 | 3400 3010 2561 2205 1916 1677 1476 | 363,81 321,51 273,88 235,44 204,32 178,62 157,02 | 39809 42065 44443 46143 47412 48394 49176 | 1,3 1,4 1,7 2,0 2,2 2,6 2,9 | KR674-90L/4 | 3,6 | 261 | 53-55 | KR099 |
| | 4,3 5,0 | 3059 2618 | 328,56 281,00 | 20632 25169 | 0,9 1,0 | KR574-90L/4 | 3,6 | 160 | 56-58 | KR100 |

Monoblock Bevel Performance Tables

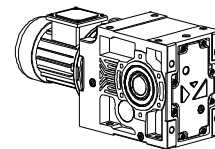
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|----------------|------------------|-----------------|----------------------|---------------|---------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 1,5 2,0 | 5,7 | 2300 | 246,42 | 27826 | 1,2 | KR574-90L/4 | 3,6 | 160 | 56-58 | KR100 |
| | 5,9 | 2218 | 237,97 | 28442 | 1,2 | | | | | |
| | 6,6 | 1974 | 211,51 | 30121 | 1,4 | | | | | |
| | 7,2 | 1998 | 125,51 | 29970 | 1,4 | KR573-100L/6 | 3,7 | 148 | 48-50 | KR101 |
| | 8,2 | 1749 | 109,86 | 31568 | 1,5 | | | | | |
| | 9,3 | 1547 | 97,19 | 32726 | 1,7 | | | | | |
| | 11 | 1307 | 82,14 | 34003 | 2,1 | | | | | |
| | 13 | 1072 | 67,37 | 35135 | 2,5 | | | | | |
| | 15 | 947 | 59,49 | 35696 | 2,9 | | | | | |
| | 17 | 842 | 52,88 | 36148 | 3,2 | | | | | |
| | 8,1 | 1761 | 110,65 | 13222 | 0,9 | KR473-100L/6 | 3,7 | 96 | 48-50 | KR102 |
| | 9,1 | 1570 | 153,47 | 15312 | 1,0 | KR473-90L/4 | 3,6 | 90 | 48-50 | KR103 |
| | 10 | 1391 | 135,98 | 17024 | 1,1 | | | | | |
| | 13 | 1132 | 110,65 | 19056 | 1,4 | | | | | |
| | 14 | 1001 | 97,79 | 19928 | 1,5 | | | | | |
| | 16 | 895 | 87,49 | 20568 | 1,7 | | | | | |
| | 18 | 786 | 76,83 | 21224 | 2,0 | | | | | |
| | 22 | 657 | 64,17 | 21909 | 2,4 | | | | | |
| | 23 | 620 | 60,63 | 22090 | 2,5 | | | | | |
| | 13 | 1018 | 105,87 | 6052 | 0,8 | KR373-90L/4 | 3,6 | 56 | 48-50 | KR104 |
| 16 | 843 | 87,62 | 9542 | 1,0 | | | | | | |
| 19 | 721 | 74,93 | 11216 | 1,1 | | | | | | |
| 21 | 632 | 65,71 | 12211 | 1,3 | | | | | | |
| 24 | 559 | 58,09 | 12942 | 1,5 | | | | | | |
| 29 | 470 | 48,86 | 13739 | 1,7 | | | | | | |
| 34 | 400 | 41,54 | 14314 | 2,1 | | | | | | |
| 39 | 342 | 35,59 | 14732 | 2,4 | | | | | | |
| 43 | 310 | 32,21 | 14956 | 2,6 | | | | | | |
| 51 | 266 | 27,62 | 15245 | 3,1 | | | | | | |
| 2,2 3,0 | 1,0 | 18570 | 1386,11 | 83393 | 0,8 | KR875-100L/4a | 5,3 | 590 | 57-59 | KR105 |
| | 1,1 | 16397 | 1222,75 | 94231 | 0,9 | | | | | |
| | 1,3 | 14600 | 1087,80 | 101818 | 1,0 | | | | | |
| | 1,4 | 13088 | 974,44 | 107505 | 1,1 | | | | | |
| | 1,6 | 11877 | 555,98 | 111651 | 1,3 | KR874-112M/6 | 5,3 | 652 | 53-55 | KR106 |
| | 1,8 | 10525 | 491,85 | 115908 | 1,4 | | | | | |
| | 2,2 | 8707 | 635,19 | 121077 | 1,7 | KR874-100L/4a | 5,3 | 643 | 53-55 | KR107 |
| | 2,5 | 7635 | 555,98 | 123851 | 2,0 | | | | | |
| | 2,8 | 6766 | 491,85 | 125970 | 2,2 | | | | | |
| | 3,4 | 5731 | 415,69 | 128334 | 2,6 | | | | | |
| | 4,1 | 4706 | 340,94 | 130528 | 3,2 | | | | | |
| | 1,9 | 9985 | 746,01 | 57912 | 0,8 | KR775-100L/4a | 5,3 | 462 | 57-59 | KR108 |
| | 2,1 | 8785 | 655,11 | 64700 | 0,9 | | | | | |

Monoblock Bevel Performance Tables

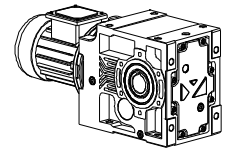
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|----------------------|----------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 2,2 3,0 | 2,3 | 8474 | 396,00 | 66279 | 0,9 | KR774-112M/6 | 5,3 | 430 | 53-55 | KR109 |
| | 2,5 | 7584 | 354,32 | 70455 | 1,1 | | | | | |
| | 2,9 | 6672 | 311,14 | 74276 | 1,2 | | | | | |
| | 3,2 | 5975 | 278,35 | 76920 | 1,3 | | | | | |
| | 3,5 | 5447 | 396,00 | 78783 | 1,5 | KR774-100L/4a | 5,3 | 432 | 53-55 | KR110 |
| | 4,0 | 4875 | 354,32 | 80674 | 1,6 | | | | | |
| | 4,5 | 4289 | 311,14 | 82418 | 1,9 | | | | | |
| | 5,0 | 3841 | 278,35 | 83871 | 2,1 | | | | | |
| | 5,8 | 3318 | 240,71 | 85223 | 2,4 | | | | | |
| | 6,7 | 2877 | 208,42 | 86363 | 2,8 | | | | | |
| | 7,7 | 2520 | 182,29 | 87245 | 3,2 | | | | | |
| | 3,8 | 4987 | 363,81 | 26893 | 0,9 | KR674-100L/4a | 5,3 | 268 | 53-55 | KR111 |
| | 4,4 | 4414 | 321,51 | 32452 | 1,0 | | | | | |
| | 5,1 | 3756 | 273,88 | 37487 | 1,1 | | | | | |
| | 5,9 | 3234 | 235,44 | 40778 | 1,3 | | | | | |
| | 6,9 | 2810 | 204,32 | 43158 | 1,5 | | | | | |
| | 7,0 | 2994 | 128,24 | 42196 | 1,4 | KR673-112M/6 | 5,3 | 252 | 49-51 | KR112 |
| | 8,9 | 2356 | 100,90 | 45465 | 1,8 | | | | | |
| | 10 | 2106 | 90,21 | 46605 | 2,0 | | | | | |
| | 11 | 1876 | 80,38 | 47591 | 2,3 | | | | | |
| | 5,7 | 3373 | 246,42 | 16364 | 0,8 | KR574-100L/4a | 5,3 | 165 | 52-54 | KR113 |
| | 5,9 | 3254 | 237,97 | 18083 | 0,8 | | | | | |
| | 6,6 | 2895 | 211,51 | 22461 | 0,9 | | | | | |
| | 7,7 | 2478 | 180,90 | 26394 | 1,1 | | | | | |
| | 8,2 | 2565 | 109,86 | 25648 | 1,1 | KR573-112M/6 | 5,3 | 151 | 48-50 | KR114 |
| | 9,3 | 2269 | 97,19 | 28065 | 1,2 | | | | | |
| | 11 | 1884 | 125,51 | 30734 | 1,4 | KR573-100L/4a | 5,3 | 146 | 48-50 | KR115 |
| | 13 | 1649 | 109,86 | 32155 | 1,6 | | | | | |
| 14 | 1458 | 97,19 | 33202 | 1,9 | | | | | | |
| 17 | 1233 | 82,14 | 34333 | 2,2 | | | | | | |
| 21 | 1011 | 67,37 | 35411 | 2,7 | | | | | | |
| 24 | 893 | 59,49 | 35927 | 3,0 | | | | | | |
| 13 | 1661 | 110,65 | 14403 | 0,9 | KR473-100L/4a | 5,3 | 93 | 48-50 | KR116 | |
| 14 | 1467 | 97,79 | 16352 | 1,1 | | | | | | |
| 16 | 1313 | 87,49 | 17664 | 1,2 | | | | | | |
| 18 | 1153 | 76,83 | 18909 | 1,3 | | | | | | |
| 22 | 963 | 64,17 | 20161 | 1,6 | | | | | | |
| 23 | 910 | 60,63 | 20482 | 1,7 | | | | | | |
| 24 | 888 | 59,19 | 20610 | 1,7 | | | | | | |
| 27 | 769 | 51,22 | 21320 | 2,0 | | | | | | |
| 31 | 670 | 44,64 | 21841 | 2,3 | | | | | | |
| 36 | 587 | 39,11 | 22252 | 2,6 | | | | | | |
| 46 | 452 | 30,11 | 22843 | 3,4 | | | | | | |

Monoblock Bevel Performance Tables

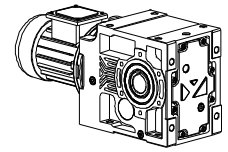
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|-------------------------------|---|---|------------------|-----------------------------|----------------------|----------------------|------------------|----------------------|------------|------------|
| Leistung Pg [kW] Pg[HP] | Abtriebswelle Drehzahlen n2 [r.p.m] | Abtriebswelle Drehmomente M2 [Nm] | Übersetzung i | Zul. Querkräfte Fqgv [N] | Betriebsfaktor fs | Typ | Nennstrom [A] | Gewicht ~ [kg] | Maße Seite | Preis No |
| 2,2 3,0 | 19 | 1057 | 74,93 | 4815 | 0,8 | KR373-100L/4a | 5,3 | 59 | 48-50 | KR117 |
| | 21 | 927 | 65,71 | 8060 | 0,9 | | | | | |
| | 24 | 819 | 58,09 | 9908 | 1,0 | | | | | |
| | 29 | 689 | 48,86 | 11589 | 1,2 | | | | | |
| | 34 | 586 | 41,54 | 12697 | 1,4 | | | | | |
| | 39 | 502 | 35,59 | 13469 | 1,6 | | | | | |
| | 43 | 454 | 32,21 | 13865 | 1,8 | | | | | |
| | 51 | 390 | 27,62 | 14389 | 2,1 | | | | | |
| | 59 | 334 | 23,66 | 14793 | 2,5 | | | | | |
| | 67 | 296 | 20,97 | 15050 | 2,8 | | | | | |
| 79 | 251 | 17,82 | 15313 | 3,3 | | | | | | |
| 3,0 4,0 | 1,4 | 17848 | 974,44 | 87180 | 0,8 | KR875-100L/4b | 6,8 | 584 | 57-59 | KR118 |
| | 1,7 | 15497 | 846,52 | 98145 | 1,0 | | | | | |
| | 1,8 | 14352 | 491,85 | 102792 | 1,0 | KR874-132S/6 | 7,4 | 662 | 53-55 | KR119 |
| | 2,2 | 11873 | 635,19 | 111665 | 1,3 | KR874-100L/4b | 6,8 | 647 | 53-55 | KR120 |
| | 2,5 | 10412 | 555,98 | 116248 | 1,4 | | | | | |
| | 2,8 | 9226 | 491,85 | 119661 | 1,6 | | | | | |
| | 3,4 | 7815 | 415,69 | 123399 | 1,9 | | | | | |
| | 4,1 | 6417 | 340,94 | 126787 | 2,3 | | | | | |
| | 4,6 | 5676 | 301,09 | 128455 | 2,6 | | | | | |
| | 5,2 | 5053 | 267,61 | 129802 | 3,0 | | | | | |
| | 2,9 | 9098 | 311,14 | 63040 | 0,9 | KR774-132S/6 | 7,4 | 440 | 53-55 | KR121 |
| | 3,2 | 8148 | 278,35 | 67864 | 1,0 | | | | | |
| | 3,5 | 7428 | 396,00 | 71137 | 1,1 | KR774-100L/4b | 6,8 | 425 | 53-55 | KR122 |
| | 4,0 | 6648 | 354,32 | 74368 | 1,2 | | | | | |
| | 4,5 | 5849 | 311,14 | 77376 | 1,4 | | | | | |
| | 5,0 | 5238 | 278,35 | 79489 | 1,5 | | | | | |
| | 5,8 | 4524 | 240,71 | 81774 | 1,8 | | | | | |
| | 6,7 | 3924 | 208,42 | 83529 | 2,0 | | | | | |
| | 7,7 | 3437 | 182,29 | 84905 | 2,3 | | | | | |
| | 8,1 | 3554 | 111,63 | 84587 | 2,3 | KR773-132S/6 | 7,4 | 426 | 49-51 | KR123 |
| | 9,1 | 3152 | 99,00 | 84204 | 2,5 | | | | | |
| | 10 | 2819 | 88,57 | 81900 | 2,8 | | | | | |
| | 12 | 2438 | 76,59 | 78935 | 3,3 | | | | | |
| | 5,1 | 5121 | 273,88 | 25313 | 0,8 | KR674-100L/4b | 6,8 | 273 | 53-55 | KR124 |
| | 5,9 | 4409 | 235,44 | 32475 | 1,0 | | | | | |
| | 6,9 | 3832 | 204,32 | 36957 | 1,1 | | | | | |
| | 7,0 | 4082 | 128,24 | 35127 | 1,1 | KR673-132S/6 | 7,4 | 270 | 49-51 | KR125 |
| | 8,9 | 3212 | 100,90 | 40945 | 1,3 | | | | | |
| 10 | 2872 | 90,21 | 42864 | 1,5 | | | | | | |
| 11 | 2559 | 80,38 | 44482 | 1,7 | | | | | | |
| 13 | 2180 | 68,47 | 46275 | 2,0 | | | | | | |
| 15 | 1874 | 58,86 | 47602 | 2,3 | | | | | | |

Monoblock Bevel Performance Tables

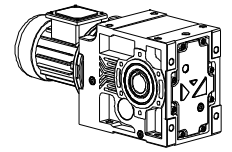
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|----------------------|---------------|-------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | [kg] | | |
| 3,0 4,0 | 18 | 1626 | 51,08 | 48604 | 2,6 | KR673-132S/6 | 7,4 | 270 | 49-51 | KR125 |
| | 20 | 1421 | 44,65 | 49386 | 3,0 | | | | | |
| | 7,7 | 3379 | 180,90 | 16269 | 0,8 | KR574-100L/4b | 6,8 | 163 | 52-54 | KR126 |
| | 9,3 | 3094 | 97,19 | 20178 | 0,9 | KR574-132S/6 | 7,4 | 177 | 52-54 | KR127 |
| | 11 | 2568 | 125,51 | 25614 | 1,1 | KR573-100L/4b | 6,8 | 152 | 48-50 | KR128 |
| | 13 | 2248 | 109,86 | 28220 | 1,2 | | | | | |
| | 14 | 1989 | 97,19 | 30026 | 1,4 | | | | | |
| | 17 | 1681 | 82,14 | 31968 | 1,6 | | | | | |
| | 21 | 1379 | 67,37 | 33615 | 2,0 | | | | | |
| | 24 | 1217 | 59,49 | 34405 | 2,2 | | | | | |
| | 26 | 1082 | 52,88 | 35088 | 2,5 | | | | | |
| | 29 | 994 | 97,19 | 35439 | 2,7 | KR573-100L/2 | 6,4 | 154 | 48-50 | KR129 |
| | 34 | 840 | 82,14 | 36139 | 3,2 | | | | | |
| | 14 | 2001 | 97,79 | 9562 | 0,8 | KR473-100L/4b | 6,8 | 95 | 48-50 | KR130 |
| | 16 | 1790 | 87,49 | 12874 | 0,9 | | | | | |
| | 18 | 1572 | 76,83 | 15335 | 1,0 | | | | | |
| | 22 | 1313 | 64,17 | 17662 | 1,2 | | | | | |
| | 23 | 1241 | 60,63 | 18264 | 1,2 | | | | | |
| | 24 | 1211 | 59,19 | 18487 | 1,3 | | | | | |
| | 27 | 1048 | 51,22 | 19622 | 1,5 | | | | | |
| | 31 | 914 | 44,64 | 20460 | 1,7 | | | | | |
| | 36 | 800 | 39,11 | 21145 | 1,9 | | | | | |
| | 46 | 616 | 30,11 | 22110 | 2,5 | | | | | |
| | 56 | 515 | 25,15 | 22601 | 3,0 | | | | | |
| | 29 | 940 | 48,86 | 7811 | 0,9 | | | | | |
| | 34 | 799 | 41,54 | 10186 | 1,0 | | | | | |
| | 39 | 685 | 35,59 | 11642 | 1,2 | | | | | |
| | 43 | 620 | 32,21 | 12336 | 1,3 | | | | | |
| | 51 | 531 | 27,62 | 13213 | 1,5 | | | | | |
| | 59 | 455 | 23,66 | 13859 | 1,8 | | | | | |
| | 67 | 403 | 20,97 | 14262 | 2,0 | | | | | |
| | 79 | 343 | 17,82 | 14712 | 2,4 | | | | | |
| | 92 | 294 | 15,27 | 15065 | 2,8 | | | | | |
| | 101 | 266 | 13,82 | 15227 | 3,1 | | | | | |
| 4,0 5,5 | 1,9 | 18184 | 744,28 | 85475 | 0,8 | KR875-112M/4 | 8,6 | 588 | 57-59 | KR132 |
| | 2,1 | 16421 | 671,57 | 94090 | 0,9 | | | | | |
| | 2,5 | 13882 | 555,98 | 104593 | 1,1 | KR874-112M/4 | 8,6 | 655 | 53-55 | KR133 |
| | 2,8 | 12302 | 491,85 | 110233 | 1,2 | | | | | |
| | 3,4 | 10421 | 415,69 | 116222 | 1,4 | | | | | |
| | 4,1 | 8556 | 340,94 | 121481 | 1,8 | | | | | |
| | 4,6 | 7568 | 301,09 | 124023 | 2,0 | | | | | |
| | 5,2 | 6737 | 267,61 | 126034 | 2,2 | | | | | |
| | 6,0 | 5891 | 233,60 | 127979 | 2,5 | | | | | |
| | 6,8 | 5204 | 206,07 | 129480 | 2,9 | | | | | |

Monoblock Bevel Performance Tables

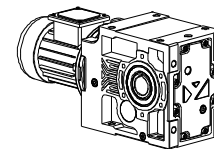
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|--|--|--|--|--|----------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 4,0 5,5 | 7,8 | 4623 | 115,87 | 130742 | 3,2 | KR873-132M/6a | 9,4 | 540 | 49-51 | KR134 |
| | 3,5 4,0 4,5 5,0 5,8 6,7 7,7 | 9904 8864 7798 6984 6032 5232 4582 | 396,00 354,32 311,14 278,35 240,71 208,42 182,29 | 58405 64285 69492 73015 76711 79511 81595 | 0,8 0,9 1,0 1,1 1,3 1,5 1,7 | KR774-112M/4 | 8,6 | 432 | 53-55 | KR135 |
| | 8,1 9,1 10 12 14 16 | 4738 4202 3759 3251 2815 2462 | 111,63 99,00 88,57 76,59 66,32 58,00 | 81109 82077 79997 77289 74626 72176 | 1,7 1,9 2,1 2,5 2,8 3,2 | KR773-132M/6a | 9,4 | 418 | 49-51 | KR136 |
| | 7,0 8,9 10 | 5443 4283 3829 | 128,24 100,90 90,21 | 21044 33538 36980 | 0,8 1,0 1,1 | KR674-132M/6a | 9,4 | 272 | 53-55 | KR137 |
| | 11 14 16 17 20 24 27 | 3499 2753 2461 2193 1868 1606 1394 | 128,24 100,90 90,21 80,38 68,47 58,86 51,08 | 39184 43492 44959 46214 47625 48683 49489 | 1,2 1,6 1,7 2,0 2,3 2,7 3,1 | KR673-112M/4 | 8,6 | 251 | 49-51 | KR138 |
| | 13 14 17 21 24 26 31 37 | 2998 2652 2241 1838 1623 1443 1220 1041 | 109,86 97,19 82,14 67,37 59,49 52,88 44,73 38,16 | 21400 24863 28272 31020 32299 33284 34391 35275 | 0,9 1,0 1,2 1,5 1,7 1,9 2,2 2,6 | KR573-112M/4 | 8,6 | 152 | 48-50 | KR139 |
| | 42 47 | 919 812 | 67,37 59,49 | 35618 33573 | 2,9 3,3 | KR573-112M/2 | 8,6 | 155 | 48-50 | KR140 |
| | 22 23 24 27 31 36 46 56 59 60 70 80 | 1751 1654 1615 1398 1218 1067 822 686 648 633 548 477 | 64,17 60,63 59,19 51,22 44,64 39,11 30,11 25,15 23,76 23,19 20,07 17,49 | 13324 14471 14891 16971 18436 19496 21026 21758 21955 22030 22428 22648 | 0,9 0,9 1,0 1,1 1,3 1,5 1,9 2,3 2,4 2,4 2,8 3,2 | KR473-112M/4 | 8,6 | 94 | 48-50 | KR141 |

Monoblock Bevel Performance Tables

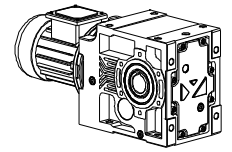
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|----------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 4,0 5,5 | 34 | 1065 | 41,54 | 4516 | 0,8 | KR373-112M/4 | 8,6 | 58 | 48-50 | KR142 |
| | 39 | 913 | 35,59 | 8319 | 0,9 | | | | | |
| | 43 | 826 | 32,21 | 9820 | 1,0 | | | | | |
| | 51 | 708 | 27,62 | 11366 | 1,2 | | | | | |
| | 59 | 607 | 23,66 | 12463 | 1,4 | | | | | |
| | 67 | 538 | 20,97 | 13155 | 1,5 | | | | | |
| | 79 | 457 | 17,82 | 13841 | 1,8 | | | | | |
| | 92 | 392 | 15,27 | 14374 | 2,1 | | | | | |
| | 101 | 354 | 13,82 | 14635 | 2,3 | | | | | |
| | 118 | 304 | 11,85 | 14994 | 2,7 | | | | | |
| 138 | 260 | 10,15 | 14810 | 3,1 | | | | | | |
| 5,5 7,5 | 2,8 | 16915 | 491,85 | 91804 | 0,9 | KR874-132S/4 | 11,8 | 665 | 53-55 | KR143 |
| | 3,4 | 14328 | 415,69 | 102884 | 1,0 | | | | | |
| | 4,1 | 11764 | 340,94 | 112021 | 1,3 | | | | | |
| | 4,6 | 10407 | 301,09 | 116263 | 1,4 | | | | | |
| | 5,2 | 9264 | 267,61 | 119557 | 1,6 | | | | | |
| | 6,0 | 8100 | 233,60 | 122674 | 1,9 | | | | | |
| | 6,8 | 7156 | 206,07 | 125032 | 2,1 | | | | | |
| | 7,8 | 6357 | 115,87 | 126878 | 2,4 | KR873-132M/6b | 13,0 | 559 | 49-51 | KR144 |
| | 8,7 | 5664 | 103,24 | 128387 | 2,6 | | | | | |
| | 10 | 5091 | 92,80 | 129769 | 2,9 | | | | | |
| | 11 | 4447 | 81,06 | 131096 | 3,4 | | | | | |
| | 5,0 | 9603 | 278,35 | 60202 | 0,8 | KR774-132S/4 | 15,8 | 431 | 53-55 | KR145 |
| | 5,8 | 8295 | 240,71 | 67160 | 1,0 | | | | | |
| | 6,7 | 7194 | 208,42 | 72143 | 1,1 | | | | | |
| | 7,7 | 6301 | 182,29 | 75712 | 1,3 | | | | | |
| | 8,1 | 6515 | 111,63 | 74890 | 1,2 | KR773-132M/6b | 13,0 | 416 | 49-51 | KR146 |
| | 9,1 | 5778 | 99,00 | 77629 | 1,4 | | | | | |
| | 10 | 5169 | 88,57 | 77142 | 1,5 | | | | | |
| | 12 | 4470 | 76,59 | 74821 | 1,8 | | | | | |
| | 13 | 4188 | 111,63 | 80716 | 1,9 | KR773-132S/4 | 11,8 | 420 | 49-51 | KR147 |
| | 14 | 3714 | 99,00 | 78886 | 2,2 | | | | | |
| | 16 | 3323 | 88,57 | 77142 | 2,4 | | | | | |
| | 18 | 2873 | 76,59 | 74821 | 2,8 | | | | | |
| | 21 | 2488 | 66,32 | 72488 | 3,2 | | | | | |
| | 10 | 5264 | 90,21 | 23533 | 0,8 | KR673-132M/6b | 13,0 | 253 | 49-51 | KR148 |
| | 11 | 4811 | 128,24 | 28708 | 0,9 | KR673-132S/4 | 11,8 | 258 | 49-51 | KR149 |
| | 14 | 3786 | 100,90 | 37280 | 1,1 | | | | | |
| | 16 | 3384 | 90,21 | 39906 | 1,3 | | | | | |
| 17 | 3016 | 80,38 | 42073 | 1,4 | | | | | | |
| 20 | 2569 | 68,47 | 44433 | 1,7 | | | | | | |
| 24 | 2208 | 58,86 | 46146 | 1,9 | | | | | | |
| 27 | 1916 | 51,08 | 47423 | 2,2 | | | | | | |
| 31 | 1675 | 44,65 | 47046 | 2,6 | | | | | | |

Monoblock Bevel Performance Tables

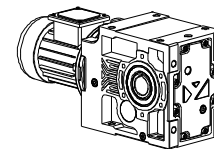
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|----------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 5,5 7,5 | 14 | 3646 | 97,19 | 11017 | 0,7 | KR573-132S/4 | 11,8 | 157 | 48-50 | KR150 |
| | 17 | 3082 | 82,14 | 20348 | 0,9 | | | | | |
| | 21 | 2528 | 67,37 | 25971 | 1,1 | | | | | |
| | 24 | 2232 | 59,49 | 28341 | 1,2 | | | | | |
| | 26 | 1984 | 52,88 | 30057 | 1,4 | | | | | |
| | 31 | 1678 | 44,73 | 31985 | 1,6 | | | | | |
| | 37 | 1431 | 38,16 | 33343 | 1,9 | | | | | |
| | 40 | 1326 | 35,34 | 33167 | 2,0 | | | | | |
| | 46 | 1135 | 30,25 | 32224 | 2,4 | | | | | |
| | 54 | 967 | 25,78 | 31214 | 2,8 | | | | | |
| 61 | 854 | 22,77 | 30410 | 3,2 | | | | | | |
| | 27 | 1922 | 51,22 | 10922 | 0,8 | KR473-132S/4 | 11,8 | 98 | 48-50 | KR151 |
| | 31 | 1675 | 44,64 | 14231 | 0,9 | | | | | |
| | 36 | 1467 | 39,11 | 16352 | 1,1 | | | | | |
| | 46 | 1130 | 30,11 | 19074 | 1,4 | | | | | |
| | 56 | 944 | 25,15 | 20293 | 1,6 | | | | | |
| | 59 | 891 | 23,76 | 20625 | 1,7 | | | | | |
| | 60 | 870 | 23,19 | 20749 | 1,8 | | | | | |
| | 70 | 753 | 20,07 | 21394 | 2,1 | | | | | |
| | 80 | 656 | 17,49 | 21747 | 2,4 | | | | | |
| | 91 | 575 | 15,33 | 21182 | 2,7 | | | | | |
| 102 | 514 | 13,71 | 19991 | 2,8 | | | | | | |
| 118 | 445 | 11,87 | 19446 | 3,1 | | | | | | |
| | 51 | 974 | 27,62 | 7101 | 0,8 | KR373-132S/4 | 11,8 | 68 | 48-50 | KR152 |
| | 59 | 834 | 23,66 | 9666 | 1,0 | | | | | |
| | 67 | 739 | 20,97 | 10984 | 1,1 | | | | | |
| | 79 | 629 | 17,82 | 12246 | 1,3 | | | | | |
| | 92 | 539 | 15,27 | 13150 | 1,5 | | | | | |
| | 101 | 487 | 13,82 | 13596 | 1,7 | | | | | |
| | 118 | 418 | 11,85 | 14172 | 2,0 | | | | | |
| | 138 | 358 | 10,15 | 14173 | 2,3 | | | | | |
| | 146 | 337 | 9,56 | 13652 | 2,4 | | | | | |
| | 171 | 289 | 8,19 | 13285 | 2,8 | | | | | |
| | 189 | 261 | 7,41 | 13037 | 3,1 | | | | | |
| | 220 | 224 | 6,36 | 12642 | 3,7 | | | | | |
| | 257 | 192 | 5,44 | 12235 | 4,2 | | | | | |
| | 276 | 179 | 10,15 | 14173 | 4,6 | KR373-132S/2a | 11,3 | 71 | 48-50 | KR153 |
| | 293 | 169 | 9,56 | 13652 | 4,7 | | | | | |
| | 342 | 144 | 8,19 | 13285 | 5,3 | | | | | |
| | 378 | 131 | 7,41 | 13037 | 5,7 | | | | | |
| | 440 | 112 | 6,36 | 12642 | 6,4 | | | | | |
| | 514 | 96 | 5,44 | 12235 | 7,3 | | | | | |
| 7,5 10 | 3,4 | 19539 | 415,69 | 77834 | 0,8 | KR874-132M/4 | 15,8 | 673 | 53-55 | KR154 |
| | 4,1 | 16042 | 340,94 | 95823 | 0,9 | | | | | |
| | 4,6 | 14191 | 301,09 | 103525 | 1,1 | | | | | |
| | 5,2 | 12633 | 267,61 | 109211 | 1,2 | | | | | |
| | 6,0 | 11045 | 233,60 | 114314 | 1,4 | | | | | |
| | 6,8 | 9758 | 206,07 | 118163 | 1,5 | | | | | |

Monoblock Bevel Performance Tables

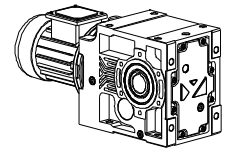
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|-------------------------------------|------------------------------|---------------------------|---------------|----------------------------|---------------------|---------------------|---------------|---------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| P_g [kW] Pg[HP] | n₂ [r.p.m] | M₂ [Nm] | i | F_{qgv} [N] | fs | | [A] | ~ [kg] | | |
| 7,5 10 | 7,8 | 8668 | 115,87 | 121234 | 1,7 | KR873-160M/6 | 16,0 | 543 | 49-51 | KR155 |
| | 8,7 | 7723 | 103,24 | 123657 | 1,9 | | | | | |
| | 10 | 6942 | 92,80 | 125538 | 2,2 | | | | | |
| | 11 | 6064 | 81,06 | 127626 | 2,5 | | | | | |
| | 12 | 5572 | 115,87 | 128579 | 2,7 | KR873-132M/4 | 15,8 | 532 | 49-51 | KR156 |
| | 14 | 4965 | 103,24 | 130034 | 3,0 | | | | | |
| | 15 | 4463 | 92,80 | 131027 | 3,4 | | | | | |
| | 8,1 | 8884 | 111,63 | 64181 | 0,9 | KR773-160M/6 | 16,0 | 422 | 49-51 | KR157 |
| | 9,1 | 7879 | 99,00 | 69123 | 1,0 | | | | | |
| | 10 | 7048 | 88,57 | 72750 | 1,1 | | | | | |
| 12 | 6095 | 76,59 | 71530 | 1,3 | | | | | | |
| 13 | 5711 | 111,63 | 75919 | 1,4 | KR773-132M/4 | 15,8 | 415 | 49-51 | KR158 | |
| 14 | 5065 | 99,00 | 74631 | 1,6 | | | | | | |
| 16 | 4531 | 88,57 | 73336 | 1,8 | | | | | | |
| 18 | 3918 | 76,59 | 71530 | 2,0 | | | | | | |
| 21 | 3393 | 66,32 | 69638 | 2,4 | | | | | | |
| 24 | 2967 | 58,00 | 67814 | 2,7 | | | | | | |
| 27 | 2616 | 51,13 | 66057 | 3,1 | | | | | | |
| 14 | 5162 | 100,90 | 24798 | 0,8 | KR673-132M/4 | 15,8 | 256 | 49-51 | KR159 | |
| 16 | 4615 | 90,21 | 30702 | 0,9 | | | | | | |
| 17 | 4112 | 80,38 | 34903 | 1,0 | | | | | | |
| 20 | 3503 | 68,47 | 39142 | 1,2 | | | | | | |
| 24 | 3011 | 58,86 | 42080 | 1,4 | | | | | | |
| 27 | 2613 | 51,08 | 44198 | 1,6 | | | | | | |
| 31 | 2285 | 44,65 | 44548 | 1,9 | | | | | | |
| 43 | 1672 | 32,68 | 42241 | 2,6 | | | | | | |
| 50 | 1437 | 28,10 | 41025 | 3,0 | | | | | | |
| 21 | 3447 | 67,37 | 15126 | 0,8 | KR573-132M/4 | 15,8 | 157 | 48-50 | KR160 | |
| 24 | 3044 | 59,49 | 20850 | 0,9 | | | | | | |
| 26 | 2705 | 52,88 | 24378 | 1,0 | | | | | | |
| 31 | 2288 | 44,73 | 27905 | 1,2 | | | | | | |
| 37 | 1952 | 38,16 | 30246 | 1,4 | | | | | | |
| 40 | 1808 | 35,34 | 31066 | 1,5 | | | | | | |
| 46 | 1548 | 30,25 | 30425 | 1,7 | | | | | | |
| 54 | 1319 | 25,78 | 29681 | 2,0 | | | | | | |
| 61 | 1165 | 22,77 | 29056 | 2,3 | | | | | | |
| 69 | 1035 | 20,24 | 28435 | 2,6 | | | | | | |
| 74 | 962 | 18,80 | 28034 | 2,8 | | | | | | |
| 88 | 813 | 15,88 | 27096 | 3,3 | | | | | | |
| 36 | 2001 | 39,11 | 9562 | 0,8 | KR473-132M/4 | 15,8 | 98 | 48-50 | KR161 | |
| 46 | 1540 | 30,11 | 15614 | 1,0 | | | | | | |
| 56 | 1287 | 25,15 | 17868 | 1,2 | | | | | | |
| 59 | 1216 | 23,76 | 18455 | 1,3 | | | | | | |
| 60 | 1187 | 23,19 | 18695 | 1,3 | | | | | | |
| 70 | 1027 | 20,07 | 19759 | 1,5 | | | | | | |
| 80 | 895 | 17,49 | 20491 | 1,7 | | | | | | |
| 91 | 784 | 15,33 | 20130 | 2,0 | | | | | | |

Monoblock Bevel Performance Tables

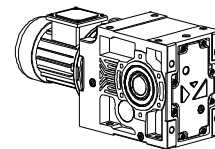
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|----------------------|---------------------|---------------|------------|------------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | | |
| 7,5 10 | 102 | 702 | 13,71 | 18793 | 2,0 | KR473-132M/4 | 15,8 | 98 | 48-50 | KR161 | |
| | 118 | 607 | 11,87 | 18409 | 2,2 | | | | | | |
| | 135 | 529 | 10,34 | 18008 | 2,5 | | | | | | |
| | 154 | 464 | 9,06 | 17595 | 2,7 | | | | | | |
| | 187 | 383 | 7,48 | 16965 | 3,2 | | | | | | |
| | 67 | 1008 | 20,97 | 6301 | 0,8 | KR373-132M/4 | 15,8 | 63 | 48-50 | KR162 | |
| | 79 | 857 | 17,82 | 9307 | 1,0 | | | | | | |
| | 92 | 734 | 15,27 | 11067 | 1,1 | | | | | | |
| | 101 | 665 | 13,82 | 11858 | 1,2 | | | | | | |
| | 118 | 570 | 11,85 | 12835 | 1,4 | | | | | | |
| | 138 | 488 | 10,15 | 13317 | 1,7 | | | | | | |
| | 146 | 460 | 9,56 | 12716 | 1,8 | | | | | | |
| | 171 | 394 | 8,19 | 12484 | 2,1 | | | | | | |
| | 189 | 357 | 7,41 | 12313 | 2,3 | | | | | | |
| | 220 | 306 | 6,36 | 12023 | 2,7 | | | | | | |
| | 257 | 262 | 5,44 | 11705 | 3,1 | | | | | | |
| | 276 | 244 | 10,15 | 13317 | 3,4 | KR373-132S/2b | 15,4 | 66 | 48-50 | KR163 | |
| | 293 | 230 | 9,56 | 12716 | 3,4 | | | | | | |
| | 342 | 197 | 8,19 | 12484 | 3,9 | | | | | | |
| | 378 | 178 | 7,41 | 12313 | 4,2 | | | | | | |
| | 440 | 153 | 6,36 | 12023 | 4,7 | | | | | | |
| | 514 | 131 | 5,44 | 11705 | 5,3 | | | | | | |
| | 11 15 | 5,2 | 18528 | 267,61 | 83606 | 0,8 | KR874-160M/4 | 22,6 | 734 | 53-55 | KR164 |
| | | 6,0 | 16200 | 233,60 | 95087 | 0,9 | | | | | |
| | | 6,8 | 14312 | 206,07 | 102949 | 1,0 | | | | | |
| | | 7,8 | 12714 | 115,87 | 108768 | 1,2 | KR873-160L/6 | 23,0 | 668 | 49-51 | KR165 |
| | | 8,7 | 11327 | 103,24 | 113359 | 1,3 | | | | | |
| 10 | | 10182 | 92,80 | 117012 | 1,5 | | | | | | |
| 11 | | 8894 | 81,06 | 120631 | 1,7 | | | | | | |
| 12 | | 8173 | 115,87 | 122524 | 1,8 | KR873-160M/4 | 22,6 | 635 | 49-51 | KR166 | |
| 14 | | 7282 | 103,24 | 124733 | 2,1 | | | | | | |
| 15 | | 6545 | 92,80 | 126452 | 2,3 | | | | | | |
| 17 | | 5718 | 81,06 | 125726 | 2,6 | | | | | | |
| 20 | | 4991 | 70,76 | 122013 | 3,0 | | | | | | |
| 22 | | 4403 | 62,42 | 118570 | 3,4 | | | | | | |
| 10 | | 10338 | 88,57 | 55644 | 0,8 | KR773-160L/6 | 23,0 | 539 | 49-51 | KR167 | |
| 12 | | 8940 | 76,59 | 63887 | 0,9 | | | | | | |
| 13 | | 8376 | 111,63 | 66760 | 1,0 | KR773-160M/4 | 22,6 | 507 | 49-51 | KR168 | |
| 14 | | 7429 | 99,00 | 67186 | 1,1 | | | | | | |
| 16 | | 6646 | 88,57 | 66675 | 1,2 | | | | | | |
| 18 | | 5747 | 76,59 | 65770 | 1,4 | | | | | | |
| 21 | | 4976 | 66,32 | 64651 | 1,6 | | | | | | |
| 24 | | 4352 | 58,00 | 63452 | 1,8 | | | | | | |
| 27 | | 3837 | 51,13 | 62212 | 2,1 | | | | | | |
| 31 | | 3404 | 45,36 | 60954 | 2,4 | | | | | | |

Monoblock Bevel Performance Tables

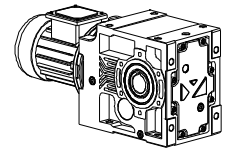
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|---------------------|---------------------|-------------|------------|------------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | [kg] | | | |
| 11 15 | 35 | 3035 | 40,44 | 59692 | 2,6 | KR773-160M/4 | 22,6 | 507 | 49-51 | KR168 | |
| | 36 | 2926 | 39,00 | 59282 | 2,7 | | | | | | |
| | 41 | 2535 | 33,78 | 57626 | 3,2 | | | | | | |
| | | 20 | 5138 | 68,47 | 25082 | 0,8 | KR673-160M/4 | 22,6 | 350 | 49-51 | KR169 |
| | | 24 | 4417 | 58,86 | 32408 | 1,0 | | | | | |
| | | 27 | 3833 | 51,08 | 36965 | 1,1 | | | | | |
| | | 31 | 3351 | 44,65 | 40131 | 1,3 | | | | | |
| | | 36 | 2946 | 39,26 | 39793 | 1,5 | | | | | |
| | | 43 | 2452 | 32,68 | 39041 | 1,8 | | | | | |
| | | 50 | 2108 | 28,10 | 38275 | 2,0 | | | | | |
| | | 57 | 1830 | 24,38 | 37464 | 2,4 | | | | | |
| | | 66 | 1599 | 21,32 | 36630 | 2,7 | | | | | |
| | | 75 | 1406 | 18,74 | 35785 | 3,1 | | | | | |
| | | 31 | 3356 | 44,73 | 16568 | 0,8 | KR573-160M/4 | 22,6 | 248 | 48-50 | KR170 |
| | | 37 | 2863 | 38,16 | 22795 | 0,9 | | | | | |
| | 40 | 2652 | 35,34 | 24888 | 1,0 | | | | | | |
| | 46 | 2270 | 30,25 | 27278 | 1,2 | | | | | | |
| | 54 | 1935 | 25,78 | 26999 | 1,4 | | | | | | |
| | 61 | 1708 | 22,77 | 26687 | 1,6 | | | | | | |
| | 69 | 1519 | 20,24 | 26329 | 1,8 | | | | | | |
| | 74 | 1410 | 18,80 | 26078 | 1,9 | | | | | | |
| | 88 | 1192 | 15,88 | 25444 | 2,3 | | | | | | |
| | 104 | 1015 | 13,53 | 24773 | 2,5 | | | | | | |
| | 121 | 869 | 11,58 | 24079 | 2,8 | | | | | | |
| | 60 | 1740 | 23,19 | 13455 | 0,9 | KR473-160M/4 | 22,6 | 194 | 48-50 | KR171 | |
| | 70 | 1506 | 20,07 | 15988 | 1,0 | | | | | | |
| | 80 | 1313 | 17,49 | 17691 | 1,2 | | | | | | |
| | 91 | 1150 | 15,33 | 18288 | 1,3 | | | | | | |
| | 102 | 1029 | 13,71 | 16696 | 1,4 | | | | | | |
| | 118 | 890 | 11,87 | 16595 | 1,5 | | | | | | |
| | 135 | 776 | 10,34 | 16426 | 1,7 | | | | | | |
| | 154 | 680 | 9,06 | 16210 | 1,9 | | | | | | |
| | 187 | 562 | 7,48 | 15821 | 2,2 | | | | | | |
| | 225 | 466 | 6,21 | 15377 | 2,5 | | | | | | |
| | 220 | 448 | 6,36 | 10931 | 1,8 | KR373-160M/4 | 22,6 | 159 | 48-50 | KR172 | |
| | 257 | 384 | 5,44 | 10772 | 2,1 | | | | | | |
| 15 20 | 8,7 | 15446 | 103,24 | 98487 | 1,0 | KR873-180L/6 | 30,5 | 715 | 49-51 | KR173 | |
| | 10 | 13884 | 92,80 | 104721 | 1,1 | | | | | | |
| | 11 | 12129 | 81,06 | 110855 | 1,2 | | | | | | |
| | | 12 | 11145 | 115,87 | 113903 | 1,3 | KR873-160L/4 | 30,5 | 668 | 49-51 | KR174 |
| | | 14 | 9930 | 103,24 | 117746 | 1,5 | | | | | |
| | | 15 | 8926 | 92,80 | 120550 | 1,7 | | | | | |
| | | 17 | 7797 | 81,06 | 120255 | 1,9 | | | | | |
| | | 20 | 6806 | 70,76 | 117238 | 2,2 | | | | | |
| | | 22 | 6004 | 62,42 | 114359 | 2,5 | | | | | |
| | | 25 | 5341 | 55,53 | 111615 | 2,8 | | | | | |
| | | 28 | 4785 | 49,75 | 108998 | 3,1 | | | | | |

Monoblock Bevel Performance Tables

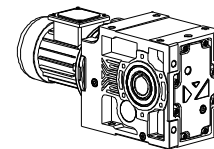
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | | | | | | |
|-------------------|-----------------------------|------------------------------|---------------|------------------|-----------------|---------------------|---------------------|-----------|------------|------------|-------|---------------------|------|-----|-------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | | | | | | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | | | | | | | |
| 15 20 | 14 | 10130 | 99,00 | 56992 | 0,8 | KR773-160L/4 | 30,5 | 539 | 49-51 | KR175 | | | | | | |
| | 16 | 9062 | 88,57 | 59063 | 0,9 | | | | | | | | | | | |
| | 18 | 7837 | 76,59 | 59187 | 1,0 | | | | | | | | | | | |
| | 21 | 6786 | 66,32 | 58951 | 1,2 | | | | | | | | | | | |
| | 24 | 5935 | 58,00 | 58467 | 1,3 | | | | | | | | | | | |
| | 27 | 5232 | 51,13 | 57817 | 1,5 | | | | | | | | | | | |
| | 31 | 4641 | 45,36 | 57056 | 1,7 | | | | | | | | | | | |
| | 35 | 4138 | 40,44 | 56215 | 1,9 | | | | | | | | | | | |
| | 36 | 3991 | 39,00 | 55930 | 2,0 | | | | | | | | | | | |
| | 41 | 3457 | 33,78 | 54723 | 2,3 | | | | | | | | | | | |
| | 48 | 3008 | 29,40 | 53456 | 2,7 | | | | | | | | | | | |
| | 53 | 2713 | 26,52 | 52467 | 2,9 | | | | | | | | | | | |
| | 60 | 2407 | 23,52 | 51278 | 3,3 | | | | | | | | | | | |
| | | 27 | 5227 | 51,08 | 23991 | | | | | | 0,8 | KR673-160L/4 | 30,5 | 382 | 49-51 | KR176 |
| | | 31 | 4569 | 44,65 | 31050 | | | | | | 0,9 | | | | | |
| | | 36 | 4017 | 39,26 | 35402 | | | | | | 1,1 | | | | | |
| | | 43 | 3344 | 32,68 | 35385 | | | | | | 1,3 | | | | | |
| | | 50 | 2875 | 28,10 | 35132 | | | | | | 1,5 | | | | | |
| | | 57 | 2495 | 24,38 | 34736 | | | | | | 1,7 | | | | | |
| 66 | | 2181 | 21,32 | 34245 | 2,0 | | | | | | | | | | | |
| 75 | | 1917 | 18,74 | 33689 | 2,2 | | | | | | | | | | | |
| 85 | | 1693 | 16,54 | 33085 | 2,5 | | | | | | | | | | | |
| 97 | | 1483 | 14,49 | 32092 | 2,6 | | | | | | | | | | | |
| 112 | | 1274 | 12,46 | 31280 | 3,0 | | | | | | | | | | | |
| | | 46 | 3095 | 30,25 | 20170 | 0,9 | KR573-160L/4 | 30,5 | 280 | 48-50 | KR177 | | | | | |
| | 54 | 2638 | 25,78 | 23933 | 1,0 | | | | | | | | | | | |
| | 61 | 2330 | 22,77 | 23980 | 1,2 | | | | | | | | | | | |
| | 69 | 2071 | 20,24 | 23923 | 1,3 | | | | | | | | | | | |
| | 74 | 1923 | 18,80 | 23843 | 1,4 | | | | | | | | | | | |
| | 88 | 1625 | 15,88 | 23555 | 1,7 | | | | | | | | | | | |
| | 104 | 1384 | 13,53 | 23164 | 1,8 | | | | | | | | | | | |
| | 121 | 1185 | 11,58 | 22702 | 2,0 | | | | | | | | | | | |
| | 125 | 1148 | 11,22 | 22090 | 1,5 | | | | | | | | | | | |
| | 148 | 970 | 9,48 | 21585 | 1,7 | | | | | | | | | | | |
| | 173 | 826 | 8,07 | 21041 | 1,8 | | | | | | | | | | | |
| 203 | 707 | 6,91 | 20473 | 2,0 | | | | | | | | | | | | |
| | 70 | 2054 | 20,07 | 8446 | 0,8 | KR473-160L/4 | 30,5 | 226 | 48-50 | KR178 | | | | | | |
| | 80 | 1790 | 17,49 | 12878 | 0,9 | | | | | | | | | | | |
| | 91 | 1568 | 15,33 | 15352 | 1,0 | | | | | | | | | | | |
| | 102 | 1403 | 13,71 | 14300 | 1,0 | | | | | | | | | | | |
| | 118 | 1214 | 11,87 | 14521 | 1,1 | | | | | | | | | | | |
| | 135 | 1058 | 10,34 | 14619 | 1,2 | | | | | | | | | | | |
| | 154 | 927 | 9,06 | 14627 | 1,4 | | | | | | | | | | | |
| | 187 | 766 | 7,48 | 14513 | 1,6 | | | | | | | | | | | |
| | 225 | 636 | 6,21 | 14291 | 1,8 | | | | | | | | | | | |
| | | 220 | 611 | 6,36 | 9674 | | | | | | 1,3 | KR373-160L/4 | 30,5 | 190 | 48-50 | KR179 |
| 257 | | 524 | 5,44 | 9698 | 1,6 | | | | | | | | | | | |
| 18,5 25 | 8,5 | 19230 | 164,22 | 79684 | 0,8 | KR874-180M/4 | 38,0 | 793 | 53-55 | KR180 | | | | | | |
| | 10 | 16707 | 142,66 | 92779 | 0,9 | | | | | | | | | | | |

Monoblock Bevel Performance Tables

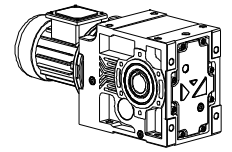
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim.Page | Price Ref. |
|-------------------------------------|------------------------------|------------------------------|---------------|----------------------------|-----------------|----------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| P_g [kW] Pg[HP] | n₂ [r.p.m] | M₂ [Nm] | i | F_{qgv} [N] | fs | | [A] | ~ [kg] | | |
| 18,5 25 | 11 | 14959 | 81,06 | 100514 | 1,0 | KR873-200L/6a | 38,0 | 744 | 49-51 | KR181 |
| | 13 | 13058 | 70,76 | 107864 | 1,1 | | | | | |
| | 14 | 12247 | 103,24 | 110471 | 1,2 | KR873-180M/4 | 38,0 | 688 | 49-51 | KR182 |
| | 15 | 11008 | 92,80 | 114520 | 1,4 | | | | | |
| | 17 | 9616 | 81,06 | 115466 | 1,6 | | | | | |
| | 20 | 8394 | 70,76 | 113058 | 1,8 | | | | | |
| | 22 | 7405 | 62,42 | 110672 | 2,0 | | | | | |
| | 25 | 6588 | 55,53 | 108335 | 2,3 | | | | | |
| | 28 | 5901 | 49,75 | 106061 | 2,5 | | | | | |
| | 32 | 5126 | 43,22 | 103073 | 2,9 | | | | | |
| | 37 | 4507 | 38,00 | 100286 | 3,3 | | | | | |
| | 18 | 9665 | 76,59 | 53427 | 0,8 | KR773-180M/4 | 38,0 | 560 | 49-51 | KR183 |
| | 21 | 8369 | 66,32 | 53964 | 1,0 | | | | | |
| | 24 | 7319 | 58,00 | 54105 | 1,1 | | | | | |
| | 27 | 6452 | 51,13 | 53972 | 1,2 | | | | | |
| | 31 | 5724 | 45,36 | 53644 | 1,4 | | | | | |
| | 35 | 5104 | 40,44 | 53174 | 1,6 | | | | | |
| | 36 | 4922 | 39,00 | 52997 | 1,6 | | | | | |
| | 41 | 4263 | 33,78 | 52182 | 1,9 | | | | | |
| | 48 | 3710 | 29,40 | 51245 | 2,2 | | | | | |
| | 53 | 3346 | 26,52 | 50472 | 2,4 | | | | | |
| | 60 | 2969 | 23,52 | 49509 | 2,7 | | | | | |
| | 67 | 2647 | 20,97 | 48532 | 3,0 | | | | | |
| | 69 | 2552 | 20,23 | 48212 | 3,1 | | | | | |
| | 31 | 5635 | 44,65 | 17896 | 0,8 | KR673-180M/4 | 38,0 | 402 | 49-51 | KR184 |
| | 36 | 4954 | 39,26 | 27209 | 0,9 | | | | | |
| | 43 | 4125 | 32,68 | 32185 | 1,0 | | | | | |
| | 50 | 3546 | 28,10 | 32381 | 1,2 | | | | | |
| | 57 | 3077 | 24,38 | 32349 | 1,4 | | | | | |
| | 66 | 2690 | 21,32 | 32159 | 1,6 | | | | | |
| | 75 | 2365 | 18,74 | 31854 | 1,8 | | | | | |
| | 85 | 2088 | 16,54 | 31466 | 2,1 | | | | | |
| | 97 | 1828 | 14,49 | 30605 | 2,1 | | | | | |
| | 112 | 1572 | 12,46 | 30002 | 2,4 | | | | | |
| | 130 | 1364 | 10,81 | 29364 | 2,8 | | | | | |
| | 148 | 1192 | 9,45 | 28709 | 3,1 | | | | | |
| | 54 | 3254 | 25,78 | 18118 | 0,8 | KR573-180M/4 | 38,0 | 299 | 48-50 | KR185 |
| | 61 | 2873 | 22,77 | 21611 | 0,9 | | | | | |
| | 69 | 2554 | 20,24 | 21817 | 1,1 | | | | | |
| | 74 | 2372 | 18,80 | 21888 | 1,1 | | | | | |
| | 88 | 2004 | 15,88 | 21902 | 1,3 | | | | | |
| | 104 | 1707 | 13,53 | 21757 | 1,5 | | | | | |
| | 121 | 1461 | 11,58 | 21498 | 1,6 | | | | | |
| | 125 | 1416 | 11,22 | 20803 | 1,2 | | | | | |
| | 148 | 1197 | 9,48 | 20497 | 1,4 | | | | | |
| | 173 | 1019 | 8,07 | 20115 | 1,5 | | | | | |
| | 203 | 872 | 6,91 | 19680 | 1,6 | | | | | |
| | 118 | 1498 | 11,87 | 12707 | 0,9 | KR473-180M/4 | 38,0 | 246 | 48-50 | KR186 |
| | 135 | 1305 | 10,34 | 13038 | 1,0 | | | | | |

Monoblock Bevel Performance Tables

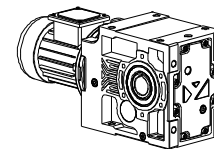
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|---------------|------------------|---------------------|----------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 18,5 25,0 | 154 | 1144 | 9,06 | 13241 | 1,1 | KR473-180M/4 | 38,0 | 246 | 48-50 | KR186 |
| | 187 | 945 | 7,48 | 13369 | 1,3 | | | | | |
| | 225 | 784 | 6,21 | 13342 | 1,5 | | | | | |
| 22 30 | 11 | 17789 | 81,06 | 87578 | 0,8 | KR873-200L/6b | 45,0 | 768 | 49-51 | KR187 |
| | 13 | 15528 | 70,76 | 98138 | 1,0 | | | | | |
| | 14 | 14563 | 103,24 | 102103 | 1,0 | KR873-180L/4 | 44,0 | 713 | 49-51 | KR188 |
| | 15 | 13091 | 92,80 | 107773 | 1,1 | | | | | |
| | 17 | 11436 | 81,06 | 110676 | 1,3 | | | | | |
| | 20 | 9982 | 70,76 | 108878 | 1,5 | | | | | |
| | 22 | 8806 | 62,42 | 106985 | 1,7 | | | | | |
| | 25 | 7834 | 55,53 | 105055 | 1,9 | | | | | |
| | 28 | 7018 | 49,75 | 103123 | 2,1 | | | | | |
| | 32 | 6096 | 43,22 | 100521 | 2,5 | | | | | |
| | 37 | 5360 | 38,00 | 98043 | 2,8 | | | | | |
| | 41 | 4836 | 34,28 | 96015 | 3,1 | | | | | |
| | 21 | 9952 | 66,32 | 48977 | 0,8 | KR773-180L/4 | 44,0 | 584 | 49-51 | KR189 |
| | 24 | 8704 | 58,00 | 49743 | 0,9 | | | | | |
| | 27 | 7673 | 51,13 | 50127 | 1,0 | | | | | |
| | 31 | 6807 | 45,36 | 50233 | 1,2 | | | | | |
| | 35 | 6070 | 40,44 | 50132 | 1,3 | | | | | |
| | 36 | 5853 | 39,00 | 50063 | 1,4 | | | | | |
| | 41 | 5070 | 33,78 | 49641 | 1,6 | | | | | |
| | 48 | 4412 | 29,40 | 49034 | 1,8 | | | | | |
| | 53 | 3979 | 26,52 | 48478 | 2,0 | | | | | |
| | 60 | 3530 | 23,52 | 47740 | 2,3 | | | | | |
| 67 | 3148 | 20,97 | 46954 | 2,5 | | | | | | |
| 69 | 3035 | 20,23 | 46691 | 2,6 | | | | | | |
| 80 | 2629 | 17,52 | 45598 | 3,0 | | | | | | |
| 43 | 4905 | 32,68 | 27745 | 0,9 | KR673-180L/4 | 44,0 | 427 | 49-51 | KR190 | |
| 50 | 4217 | 28,10 | 29631 | 1,0 | | | | | | |
| 57 | 3659 | 24,38 | 29962 | 1,2 | | | | | | |
| 66 | 3199 | 21,32 | 30072 | 1,3 | | | | | | |
| 75 | 2812 | 18,74 | 30020 | 1,5 | | | | | | |
| 85 | 2483 | 16,54 | 29846 | 1,7 | | | | | | |
| 97 | 2174 | 14,49 | 29117 | 1,7 | | | | | | |
| 112 | 1869 | 12,46 | 28723 | 2,0 | | | | | | |
| 130 | 1622 | 10,81 | 28255 | 2,3 | | | | | | |
| 148 | 1418 | 9,45 | 27739 | 2,6 | | | | | | |
| 169 | 1247 | 8,31 | 27193 | 2,8 | | | | | | |
| 61 | 3417 | 22,77 | 15548 | 0,8 | KR573-180L/4 | 44,0 | 324 | 48-50 | KR191 | |
| 69 | 3037 | 20,24 | 19711 | 0,9 | | | | | | |
| 74 | 2821 | 18,80 | 19932 | 1,0 | | | | | | |
| 88 | 2384 | 15,88 | 20249 | 1,1 | | | | | | |
| 104 | 2030 | 13,53 | 20350 | 1,3 | | | | | | |
| 121 | 1737 | 11,58 | 20293 | 1,4 | | | | | | |
| 125 | 1684 | 11,22 | 19516 | 1,0 | | | | | | |
| 148 | 1423 | 9,48 | 19410 | 1,1 | | | | | | |
| 173 | 1212 | 8,07 | 19189 | 1,3 | | | | | | |
| 203 | 1037 | 6,91 | 18888 | 1,4 | | | | | | |

Monoblock Bevel Performance Tables

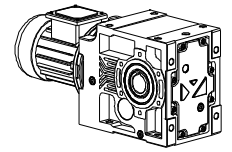
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | |
|--------------------------|-----------------------------|------------------------------|--------------|------------------|-----------------|---------------------|---------------------|-------------------|------------|------------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | | |
| 22 30 | 118 | 1781 | 11,87 | 10893 | 0,8 | KR473-180L/4 | 44,0 | 271 | 48-50 | KR192 | |
| | 135 | 1552 | 10,34 | 11457 | 0,8 | | | | | | |
| | 154 | 1360 | 9,06 | 11856 | 0,9 | | | | | | |
| | 187 | 1123 | 7,48 | 12225 | 1,1 | | | | | | |
| | 225 | 932 | 6,21 | 12392 | 1,2 | | | | | | |
| 30 40 | 17 | 15594 | 81,06 | 97728 | 1,0 | KR873-200L/4 | 57,0 | 768 | 49-51 | KR193 | |
| | 20 | 13612 | 70,76 | 99318 | 1,1 | | | | | | |
| | 22 | 12008 | 62,42 | 98553 | 1,2 | | | | | | |
| | 25 | 10683 | 55,53 | 97555 | 1,4 | | | | | | |
| | 28 | 9569 | 49,75 | 96405 | 1,6 | | | | | | |
| | 32 | 8313 | 43,22 | 94686 | 1,8 | | | | | | |
| | 37 | 7309 | 38,00 | 92913 | 2,1 | | | | | | |
| | 41 | 6595 | 34,28 | 91387 | 2,3 | | | | | | |
| | 47 | 5747 | 29,88 | 89221 | 2,6 | | | | | | |
| | 58 | 4670 | 24,28 | 85755 | 3,2 | | | | | | |
| | | 27 | 10463 | 51,13 | 41337 | 0,8 | KR773-200L/4 | 57,0 | 640 | 49-51 | KR194 |
| | | 31 | 9283 | 45,36 | 42435 | 0,9 | | | | | |
| | | 35 | 8277 | 40,44 | 43180 | 1,0 | | | | | |
| | | 36 | 7981 | 39,00 | 43359 | 1,0 | | | | | |
| | | 41 | 6913 | 33,78 | 43834 | 1,2 | | | | | |
| | | 48 | 6017 | 29,40 | 43980 | 1,3 | | | | | |
| | | 53 | 5426 | 26,52 | 43920 | 1,5 | | | | | |
| | | 60 | 4814 | 23,52 | 43696 | 1,7 | | | | | |
| | | 67 | 4292 | 20,97 | 43349 | 1,9 | | | | | |
| | | 69 | 4139 | 20,23 | 43214 | 1,9 | | | | | |
| | 80 | 3585 | 17,52 | 42586 | 2,2 | | | | | | |
| | 92 | 3120 | 15,25 | 41852 | 2,6 | | | | | | |
| | 109 | 2638 | 12,89 | 39366 | 2,2 | | | | | | |
| | 122 | 2340 | 11,44 | 38735 | 2,5 | | | | | | |
| | 137 | 2087 | 10,20 | 38071 | 2,8 | | | | | | |
| | 142 | 2012 | 9,83 | 37851 | 2,9 | | | | | | |
| | 164 | 1743 | 8,52 | 36938 | 3,3 | | | | | | |
| | 57 | 4990 | 24,38 | 24506 | 0,9 | KR673-200L/4 | 57,0 | 482 | 49-51 | KR195 | |
| | 66 | 4362 | 21,32 | 25303 | 1,0 | | | | | | |
| | 75 | 3835 | 18,74 | 25827 | 1,1 | | | | | | |
| | 85 | 3386 | 16,54 | 26145 | 1,3 | | | | | | |
| | 97 | 2965 | 14,49 | 25718 | 1,3 | | | | | | |
| | 112 | 2549 | 12,46 | 25801 | 1,5 | | | | | | |
| | 130 | 2212 | 10,81 | 25719 | 1,7 | | | | | | |
| | 148 | 1934 | 9,45 | 25523 | 1,9 | | | | | | |
| | 169 | 1700 | 8,31 | 25245 | 2,1 | | | | | | |
| | 88 | 3250 | 15,88 | 16472 | 0,8 | KR573-200L/4 | 57,0 | 380 | 48-50 | KR196 | |
| | 104 | 2768 | 13,53 | 17133 | 0,9 | | | | | | |
| | 121 | 2369 | 11,58 | 17539 | 1,0 | | | | | | |
| | 125 | 2296 | 11,22 | 16575 | 0,8 | | | | | | |
| | 148 | 1941 | 9,48 | 16924 | 0,8 | | | | | | |
| | 173 | 1652 | 8,07 | 17073 | 0,9 | | | | | | |
| | 203 | 1414 | 6,91 | 17076 | 1,0 | | | | | | |

Monoblock Bevel Performance Tables

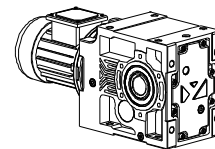
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | | | | | | |
|--------------------------|-----------------------------|------------------------------|--------------|------------------|-----------------|---------------------|---------------|---------------|------------|------------|-----|---------------------|------|-----|-------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | | | | | | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | | | | | | | |
| 37 50 | 25 | 13175 | 55,53 | 90990 | 1,1 | KR873-225S/4 | 70,0 | 803 | 49-51 | KR197 | | | | | | |
| | 28 | 11802 | 49,75 | 90525 | 1,3 | | | | | | | | | | | |
| | 32 | 10253 | 43,22 | 89578 | 1,5 | | | | | | | | | | | |
| | 37 | 9015 | 38,00 | 88423 | 1,7 | | | | | | | | | | | |
| | 41 | 8134 | 34,28 | 87336 | 1,8 | | | | | | | | | | | |
| | 47 | 7088 | 29,88 | 85691 | 2,1 | | | | | | | | | | | |
| | 58 | 5759 | 24,28 | 82888 | 2,6 | | | | | | | | | | | |
| | 66 | 5064 | 21,34 | 81005 | 3,0 | | | | | | | | | | | |
| | 73 | 4569 | 19,26 | 79442 | 3,3 | | | | | | | | | | | |
| | 83 | 3982 | 16,78 | 77289 | 3,8 | | | | | | | | | | | |
| | 94 | 3525 | 14,86 | 74091 | 2,6 | | | | | | | | | | | |
| | 107 | 3099 | 13,06 | 72157 | 3,0 | | | | | | | | | | | |
| | 119 | 2796 | 11,79 | 70589 | 3,3 | | | | | | | | | | | |
| | | 35 | 10208 | 40,44 | 37096 | | | | | | 0,8 | KR773-225S/4 | 70,0 | 674 | 49-51 | KR198 |
| | | 36 | 9843 | 39,00 | 37493 | | | | | | 0,8 | | | | | |
| | | 41 | 8526 | 33,78 | 38753 | | | | | | 0,9 | | | | | |
| | | 48 | 7420 | 29,40 | 39558 | | | | | | 1,1 | | | | | |
| | | 53 | 6693 | 26,52 | 39932 | | | | | | 1,2 | | | | | |
| | | 60 | 5937 | 23,52 | 40158 | | | | | | 1,3 | | | | | |
| 67 | | 5294 | 20,97 | 40194 | 1,5 | | | | | | | | | | | |
| 69 | | 5105 | 20,23 | 40172 | 1,6 | | | | | | | | | | | |
| 80 | | 4422 | 17,52 | 39951 | 1,8 | | | | | | | | | | | |
| 92 | | 3848 | 15,25 | 39558 | 2,1 | | | | | | | | | | | |
| 109 | | 3253 | 12,89 | 37085 | 1,8 | | | | | | | | | | | |
| 122 | | 2886 | 11,44 | 36712 | 2,0 | | | | | | | | | | | |
| 137 | | 2573 | 10,20 | 36267 | 2,3 | | | | | | | | | | | |
| 142 | | 2482 | 9,83 | 36111 | 2,3 | | | | | | | | | | | |
| 164 | | 2150 | 8,52 | 35430 | 2,7 | | | | | | | | | | | |
| 189 | 1871 | 7,41 | 34692 | 2,9 | | | | | | | | | | | | |
| | 66 | 5380 | 21,32 | 21129 | 0,8 | KR673-225S/4 | 70,0 | 517 | 49-51 | KR199 | | | | | | |
| | 75 | 4730 | 18,74 | 22158 | 0,9 | | | | | | | | | | | |
| | 85 | 4176 | 16,54 | 22906 | 1,0 | | | | | | | | | | | |
| | 97 | 3657 | 14,49 | 22744 | 1,0 | | | | | | | | | | | |
| | 112 | 3144 | 12,46 | 23245 | 1,2 | | | | | | | | | | | |
| | 130 | 2728 | 10,81 | 23500 | 1,4 | | | | | | | | | | | |
| | 148 | 2385 | 9,45 | 23583 | 1,5 | | | | | | | | | | | |
| | 169 | 2097 | 8,31 | 23540 | 1,7 | | | | | | | | | | | |
| 45 65 | 32 | 12470 | 43,22 | 83738 | 1,2 | KR873-225M/4 | 84,0 | 848 | 49-51 | KR200 | | | | | | |
| | 37 | 10964 | 38,00 | 83290 | 1,4 | | | | | | | | | | | |
| | 41 | 9893 | 34,28 | 82705 | 1,5 | | | | | | | | | | | |
| | 47 | 8621 | 29,88 | 81656 | 1,7 | | | | | | | | | | | |
| | 58 | 7005 | 24,28 | 79610 | 2,1 | | | | | | | | | | | |
| | 66 | 6159 | 21,34 | 78123 | 2,4 | | | | | | | | | | | |
| | 73 | 5557 | 19,26 | 76842 | 2,7 | | | | | | | | | | | |
| | 83 | 4843 | 16,78 | 75023 | 3,1 | | | | | | | | | | | |
| | 94 | 4287 | 14,86 | 71816 | 2,1 | | | | | | | | | | | |
| | 107 | 3769 | 13,06 | 70157 | 2,4 | | | | | | | | | | | |
| | 119 | 3401 | 11,79 | 68784 | 2,7 | | | | | | | | | | | |
| 136 | 2964 | 10,27 | 66897 | 3,1 | | | | | | | | | | | | |

Monoblock Bevel Performance Tables

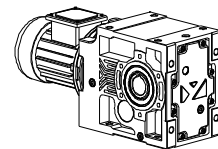
Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. | | | | | | |
|--------------------------|-----------------------------|------------------------------|--------------|------------------|-----------------|---------------------|---------------------|---------------------|------------|------------|---------------------|------|-------|-------|-------|-------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No | | | | | | |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | [kg] | | | | | | | | |
| 45 60 | 41 | 10370 | 33,78 | 32946 | 0,8 | KR773-225M/4 | 84,0 | 719 | 49-51 | KR201 | | | | | | |
| | 48 | 9025 | 29,40 | 34504 | 0,9 | | | | | | | | | | | |
| | 53 | 8140 | 26,52 | 35374 | 1,0 | | | | | | | | | | | |
| | 60 | 7221 | 23,52 | 36114 | 1,1 | | | | | | | | | | | |
| | 67 | 6439 | 20,97 | 36588 | 1,2 | | | | | | | | | | | |
| | 69 | 6209 | 20,23 | 36695 | 1,3 | | | | | | | | | | | |
| | 80 | 5378 | 17,52 | 36940 | 1,5 | | | | | | | | | | | |
| | 92 | 4680 | 15,25 | 36937 | 1,7 | | | | | | | | | | | |
| | 109 | 3957 | 12,89 | 34478 | 1,5 | | | | | | | | | | | |
| | 122 | 3510 | 11,44 | 34399 | 1,7 | | | | | | | | | | | |
| | 137 | 3130 | 10,20 | 34205 | 1,9 | | | | | | | | | | | |
| | 142 | 3018 | 9,83 | 34123 | 1,9 | | | | | | | | | | | |
| | 164 | 2614 | 8,52 | 33708 | 2,2 | | | | | | | | | | | |
| | 189 | 2275 | 7,41 | 33193 | 2,4 | | | | | | | | | | | |
| | 85 | 5078 | 16,54 | 19204 | 0,8 | | | | | | KR673-225M/4 | 84,0 | 562 | 49-51 | KR202 | |
| | | 97 | 4448 | 14,49 | 19345 | | | | | | | | | | | 0,9 |
| | | 112 | 3823 | 12,46 | 20323 | | | | | | | | | | | 1,0 |
| | | 130 | 3318 | 10,81 | 20964 | | | | | | | | | | | 1,1 |
| | | 148 | 2901 | 9,45 | 21366 | | | | | | | | | | | 1,3 |
| 169 | | 2550 | 8,31 | 21591 | 1,4 | | | | | | | | | | | |
| 55 75 | | 32 | 15241 | 43,22 | 76435 | 1,0 | KR873-250M/4 | 102,0 | 928 | 49-51 | | | | | | KR203 |
| | 37 | 13400 | 38,00 | 76870 | 1,1 | | | | | | | | | | | |
| | 41 | 12091 | 34,28 | 76913 | 1,2 | | | | | | | | | | | |
| | 47 | 10537 | 29,88 | 76610 | 1,4 | | | | | | | | | | | |
| | 58 | 8561 | 24,28 | 75511 | 1,8 | | | | | | | | | | | |
| | 66 | 7527 | 21,34 | 74520 | 2,0 | | | | | | | | | | | |
| | 73 | 6792 | 19,26 | 73591 | 2,2 | | | | | | | | | | | |
| | 83 | 5919 | 16,78 | 72191 | 2,5 | | | | | | | | | | | |
| | 94 | 5240 | 14,86 | 68970 | 1,8 | | | | | | | | | | | |
| | 107 | 4607 | 13,06 | 67655 | 2,0 | | | | | | | | | | | |
| | 119 | 4157 | 11,79 | 66527 | 2,2 | | | | | | | | | | | |
| | 136 | 3622 | 10,27 | 64930 | 2,5 | | | | | | | | | | | |
| | 53 | 9948 | 26,52 | 29676 | 0,8 | KR773-250M/4 | | | | | 102,0 | 799 | 49-51 | KR204 | | |
| | | 60 | 8826 | 23,52 | 31059 | | | | | | | | | | 0,9 | |
| | | 67 | 7869 | 20,97 | 32081 | | | | | | | | | | 1,0 | |
| | | 69 | 7588 | 20,23 | 32349 | | | | | | | | | | 1,1 | |
| | | 80 | 6573 | 17,52 | 33175 | | | | | | | | | | 1,2 | |
| | | 92 | 5720 | 15,25 | 33661 | | | | | | | | | | 1,4 | |
| | | 109 | 4836 | 12,89 | 31220 | | | | | | | | | | 1,2 | |
| 122 | | 4290 | 11,44 | 31508 | 1,4 | | | | | | | | | | | |
| 137 | | 3825 | 10,20 | 31628 | 1,5 | | | | | | | | | | | |
| 142 | | 3689 | 9,83 | 31637 | 1,6 | | | | | | | | | | | |
| 164 | | 3195 | 8,52 | 31555 | 1,8 | | | | | | | | | | | |
| 189 | | 2781 | 7,41 | 31320 | 2,0 | | | | | | | | | | | |
| 75 97 | | 47 | 14368 | 29,88 | 66511 | | 1,0 | KR873-280S/4 | 140,0 | 1058 | | | | | 49-51 | KR205 |
| | 58 | 11674 | 24,28 | 67309 | 1,3 | | | | | | | | | | | |
| | 66 | 10264 | 21,34 | 67310 | 1,5 | | | | | | | | | | | |
| | 73 | 9262 | 19,26 | 67086 | 1,6 | | | | | | | | | | | |
| | 83 | 8071 | 16,78 | 66523 | 1,9 | | | | | | | | | | | |
| | 94 | 7145 | 14,86 | 63275 | 1,3 | | | | | | | | | | | |
| | 107 | 6282 | 13,06 | 62649 | 1,5 | | | | | | | | | | | |
| | 119 | 5668 | 11,79 | 62010 | 1,6 | | | | | | | | | | | |
| | 136 | 4940 | 10,27 | 60995 | 1,9 | | | | | | | | | | | |

Monoblock Bevel Performance Tables

Monoblok-Kegelrad Leistung und Drehzahlübersicht



| Power | Output Speeds | Output Torque | Ratio | Per. Over. Loads | Service Factors | Type | Rated Current | Weight | Dim. Page | Price Ref. |
|--------------------------|-----------------------------|------------------------------|--------------|------------------|-----------------|---------------------|---------------|-------------------|------------|------------|
| Leistung | Abtriebswelle Drehzahlen | Abtriebswelle Drehmomente | Übersetzung | Zul. Querkräfte | Betriebsfaktor | Typ | Nennstrom | Gewicht | Maße Seite | Preis No |
| Pg [kW] Pg[HP] | n2 [r.p.m] | M2 [Nm] | i | Fqgv [N] | fs | | [A] | ~ [kg] | | |
| 90 117 | 58 | 14009 | 24,28 | 61154 | 1,1 | KR873-280M/4 | 166,0 | 1138 | 49-51 | KR206 |
| | 66 | 12317 | 21,34 | 61899 | 1,2 | | | | | |
| | 73 | 11114 | 19,26 | 62205 | 1,3 | | | | | |
| | 83 | 9685 | 16,78 | 62271 | 1,5 | | | | | |
| | 94 | 8574 | 14,86 | 59000 | 1,1 | | | | | |
| | 107 | 7538 | 13,06 | 58892 | 1,2 | | | | | |
| | 119 | 6802 | 11,79 | 58621 | 1,4 | | | | | |
| | 136 | 5928 | 10,27 | 58043 | 1,6 | | | | | |