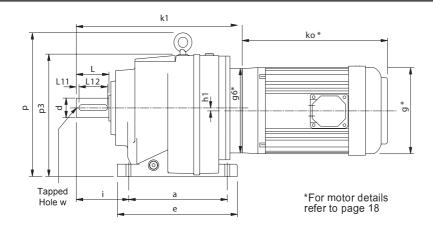
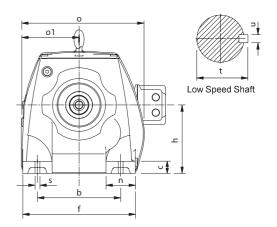
SERIES M

DIMENSIONS - TRIPLE REDUCTION BASE MOUNT





all parallel keys are to DIN 6885

| Size | а | b | С | е | f | h | h1 | i | n | 0 | o1 | р | р3 | S | Low Speed Shaft | | | | | | |
|-------|-----|-----|----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|----|-----------------|-----|-----|-----|------|----|-----------------------|
| | | | | | | h | | | | | | | | | d | L | L11 | L12 | t | u | W |
| M0132 | 110 | 110 | 12 | 131 | 135 | 75 | - | 58 | 25 | 152 | 76 | - | 149 | 10 | 20 k6 | 40 | 4 | 32 | 22.5 | 6 | M6 x 1 16 deep |
| M0232 | 130 | 110 | 16 | 152 | 145 | 90 | - | 75 | 35 | 170 | 84 | - | 180 | 10 | 25 k6 | 50 | 4 | 40 | 28 | 8 | M10 x 1.5 22 deep |
| M0332 | 130 | 110 | 16 | 152 | 145 | 90 | - | 75 | 35 | 170 | 84 | - | 180 | 10 | 25 k6 | 50 | 4 | 40 | 28 | 8 | M10 x 1.5 22 deep |
| M0432 | 165 | 135 | 20 | 200 | 190 | 115 | - | 90 | 55 | 204 | 97 | - | 208 | 15 | 30 k6 | 60 | 4 | 50 | 33 | 8 | M10 x 1.5 22 deep |
| M0532 | 165 | 135 | 20 | 200 | 190 | 115 | - | 100 | 55 | 204 | 97 | - | 208 | 15 | 35 k6 | 70 | 7 | 60 | 38 | 10 | M12 x 1.75 28 deep |
| M0632 | 195 | 150 | 24 | 235 | 210 | 130 | 14.5 | 100 | 60 | 220 | 110 | 246 | 214 | 15 | 35 k6 | 70 | 7 | 60 | 38 | 10 | M12 x 1.75 28 deep |
| M0732 | 205 | 170 | 25 | 245 | 230 | 140 | - | 115 | 60 | 252 | 119 | 295 | 250 | 19 | 40 k6 | 80 | 5 | 70 | 43 | 12 | M16 x 2.0 36 deep |
| M0832 | 260 | 215 | 35 | 310 | 290 | 180 | - | 140 | 75 | 320 | 167 | 360 | 310 | 19 | 50 k6 | 100 | 10 | 80 | 53.5 | 14 | M16 x 2.0 36 deep |
| M0931 | 310 | 250 | 40 | 365 | 340 | 225 | - | 160 | 90 | 372 | 200 | 433 | 394 | 23 | 60 m6 | 120 | 10 | 100 | 64 | 18 | M20 x 2.5 42 deep |
| M1031 | 370 | 290 | 45 | 440 | 400 | 250 | - | 185 | 110 | 428 | 225 | 505 | 446 | 27 | 70 m6 | 140 | 15 | 110 | 74.5 | 20 | M20 x 2.5 42 deep |
| M1331 | 410 | 340 | 50 | 490 | 450 | 265 | - | 220 | 110 | 470 | 242 | 563 | 483 | 34 | 90 m6 | 170 | 15 | 140 | 95 | 25 | M24 x 3.0 50 deep |
| M1431 | 500 | 380 | 50 | 590 | 530 | 300 | - | 260 | 150 | 546 | 278 | 630 | 551 | 41 | 100 m6 | 210 | 15 | 180 | 106 | 28 | M24 x 3.0 50 deep |

| MOTOR FRAME | M0132 | M0232 | M0332 | M0432 | M0532 | M0632 | M0732 | M0832 | M0931 | M1031 | M1331 | M1431 |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SIZE | K1 |
| 63 | 224 | 253 | 253 | 300 | 310 | 331 | 353 | - | - | ı | - | - |
| 71 | 228 | 257 | 257 | 304 | 314 | 335 | 359 | - | - | - | - | - |
| 80 | 241 | 270 | 270 | 317 | 327 | 348 | 377 | 462 | 549 | 647 | - | - |
| 90 | 251 | 280 | 280 | 327 | 337 | 358 | 387 | 472 | 549 | 647 | - | - |
| 100 | 259 | 288 | 288 | 335 | 345 | 366 | 414 | 484 | 555 | 653 | 779 | 904 |
| 112 | 259 | 288 | 288 | 335 | 345 | 366 | 414 | 484 | 555 | 653 | 779 | 904 |
| 132 | 1 | 1 | - | - | - | 1 | 414 | 506 | 1 | 653 | 779 | 904 |
| 160 | ı | ı | - | 1 | - | 1 | - | - | ı | 688 | 772 | 897 |
| 180 | - | - | - | - | - | - | 1 | - | 1 | 688 | 772 | 897 |
| 200 | - | - | - | - | - | - | 1 | - | 1 | 688 | 772 | 897 |
| 225 | - | - | - | - | - | - | - | - | - | 715 | 799 | 924 |
| 250 | - | - | - | - | - | - | - | - | - | - | 971 | 1096 |
| 280 | - | - | - | - | - | - | - | - | - | - | 971 | 1096 |