## DIMENSIONS - TRIPLE REDUCTION BASE MOUNT


all parallel keys are to DIN 6885

| Size | a | b | C | e | f | h | h1 | i | n | 0 | 01 | p | p3 | S | Low Speed Shaft |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | d | L | L11 | L12 | t | u | w |
| M0132 | 110 | 110 | 12 | 131 | 135 | 75 | - | 58 | 25 | 152 | 76 | - | 149 | 10 | $\begin{array}{r} 20 \\ \mathrm{k} 6 \\ \hline \end{array}$ | 40 | 4 | 32 | 22.5 | 6 | $\begin{gathered} \hline \text { M6 x } 1 \\ 16 \text { deep } \\ \hline \end{gathered}$ |
| M0232 | 130 | 110 | 16 | 152 | 145 | 90 | - | 75 | 35 | 170 | 84 | - | 180 | 10 | 25 | 50 | 4 | 40 | 28 | 8 | $\begin{array}{\|c\|} \hline \text { M10 x } 1.5 \\ 22 \text { deep } \\ \hline \end{array}$ |
| M0332 | 130 | 110 | 16 | 152 | 145 | 90 | - | 75 | 35 | 170 | 84 | - | 180 | 10 | 25 k 6 | 50 | 4 | 40 | 28 | 8 | $\begin{array}{\|c\|} \hline \text { M10 x } 1.5 \\ 22 \text { deep } \\ \hline \end{array}$ |
| M0432 | 165 | 135 | 20 | 200 | 190 | 115 | - | 90 | 55 | 204 | 97 | - | 208 | 15 | 30 k 6 | 60 | 4 | 50 | 33 | 8 | $\begin{gathered} \text { M10 } \times 1.5 \\ 22 \text { deep } \\ \hline \end{gathered}$ |
| M0532 | 165 | 135 | 20 | 200 | 190 | 115 | - | 100 | 55 | 204 | 97 | - | 208 | 15 | 35 k 6 | 70 | 7 | 60 | 38 | 10 | $\begin{gathered} \text { M12 } \times 1.75 \\ 28 \text { deep } \\ \hline \end{gathered}$ |
| M0632 | 195 | 150 | 24 | 235 | 210 | 130 | 14.5 | 100 | 60 | 220 | 110 | 246 | 214 | 15 | 35 k 6 | 70 | 7 | 60 | 38 | 10 | $\begin{gathered} \mathrm{M} 12 \times 1.75 \\ 28 \mathrm{deep} \\ \hline \end{gathered}$ |
| M0732 | 205 | 170 | 25 | 245 | 230 | 140 | - | 115 | 60 | 252 | 119 | 295 | 250 | 19 | 40 k 6 | 80 | 5 | 70 | 43 | 12 | $\begin{array}{\|c} \hline \text { M16 } \times 2.0 \\ 36 \text { deep } \end{array}$ |
| M0832 | 260 | 215 | 35 | 310 | 290 | 180 | - | 140 | 75 | 320 | 167 | 360 | 310 | 19 | 50 k 6 | 100 | 10 | 80 | 53.5 | 14 | $\begin{array}{\|c} \hline \text { M16 } \times 2.0 \\ 36 \text { deep } \\ \hline \end{array}$ |
| M0931 | 310 | 250 | 40 | 365 | 340 | 225 | - | 160 | 90 | 372 | 200 | 433 | 394 | 23 | $\begin{aligned} & \hline 60 \\ & \mathrm{~m} 6 \end{aligned}$ | 120 | 10 | 100 | 64 | 18 | $\begin{gathered} \text { M20 x } 2.5 \\ 42 \text { deep } \\ \hline \end{gathered}$ |
| M1031 | 370 | 290 | 45 | 440 | 400 | 250 | - | 185 | 110 | 428 | 225 | 505 | 446 | 27 | $\begin{aligned} & \hline 70 \\ & \mathrm{~m} 6 \\ & \hline \end{aligned}$ | 140 | 15 | 110 | 74.5 | 20 | $\begin{gathered} \text { M20 } \times 2.5 \\ 42 \text { deep } \\ \hline \end{gathered}$ |
| M1331 | 410 | 340 | 50 | 490 | 450 | 265 | - | 220 | 110 | 470 | 242 | 563 | 483 | 34 | $\begin{array}{r} 90 \\ \mathrm{~m} 6 \\ \hline \end{array}$ | 170 | 15 | 140 | 95 | 25 | $\begin{array}{\|c\|} \hline \text { M24 } \times 3.0 \\ 50 \text { deep } \\ \hline \end{array}$ |
| M1431 | 500 | 380 | 50 | 590 | 530 | 300 | - | 260 | 150 | 546 | 278 | 630 | 551 | 41 | $\begin{array}{r} 100 \\ \mathrm{~m} 6 \\ \hline \end{array}$ | 210 | 15 | 180 | 106 | 28 | $\begin{array}{\|c\|} \hline \text { M24 } \times 3.0 \\ 50 \text { deep } \\ \hline \end{array}$ |


| MOTOR FRAME SIZE | M0132 | M0232 | M0332 | M0432 | M0532 | M0632 | M0732 | M0832 | M0931 | M1031 | M1331 | M1431 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 | K1 |
| 63 | 224 | 253 | 253 | 300 | 310 | 331 | 353 | - | - | - | - | - |
| 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 | - | - | - | - | - | - | 414 | 506 | - | 653 | 779 | 904 |
| 160 | - | - | - | - | - | - | - | - | - | 688 | 772 | 897 |
| 180 | - | - | - | - | - | - | - | - | - | 688 | 772 | 897 |
| 200 | - | - | - | - | - | - | - | - | - | 688 | 772 | 897 |
| 225 | - | - | - | - | - | - | - | - | - | 715 | 799 | 924 |
| 250 | - | - | - | - | - | - | - | - | - | - | 971 | 1096 |
| 280 | - | - | - | - | - | - | - | - | - | - | 971 | 1096 |

