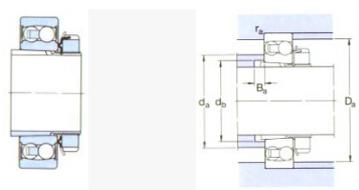


HA300 Series



| auswählen Anfrage | | Bezeichnung | | | Dimensions [in] | | Dimensions | | | | | Gewicht (kg) |
|-------------------|--------|---|----------|----------------|----------------------------------|-----|------------|----|------|---------|------|-----------------|
| | | With Lock nut □ Locking Adapter Sleeve □ | Lock nut | Locking Set | Appropriate hydraulic nuts | d1 | d1 | D | d3 | B1 | B2 | g |
| HA306 | KM6 | MB6 | | 1 5/6 | 23,813 | 30 | 45 | 31 | 8 | M30×1,5 | 0,12 | |
| HA306E | KMFE6 | - | | 1 5/6 | 23,813 | 30 | 45 | 31 | 10,5 | M30×1,5 | 0,13 | |
| HA307 | KM7 | MB7 | | 1 3/16 | 30,163 | 35 | 52 | 35 | 9 | M35×1,5 | 0,14 | |
| HA307E | KMFE7 | - | | 1 3/16 | 30,163 | 35 | 52 | 35 | 11,5 | M35×1,5 | 0,15 | |
| HA309 | KM9 | MB9 | | 1 7/16 | 36,512 | 45 | 65 | 39 | 11 | M45×1,5 | 0,29 | |
| HA309E | KMFE9 | - | | 1 7/16 | 36,512 | 45 | 65 | 39 | 13 | M45×1,5 | 0,31 | |
| HA310 | KM10 | MB10 | HMV10E | 1 11/16 | 42,863 | 50 | 70 | 42 | 12 | M50x1,5 | 0,32 | |
| HA310E | KMFE10 | - | HMV10E | 1 11/16 | 42,863 | 50 | 70 | 42 | 14 | M50x1,5 | 0,32 | |
| HA311 | KM11 | MB11 | HMV11E | 1 15/16 | 49,213 | 55 | 75 | 45 | 12,5 | M55x2 | 0,34 | |
| HA311E | KMFE11 | - | HMV11E | 1 15/16 | 49,213 | 55 | 75 | 45 | 14 | M55x2 | 0,35 | |
| HA313 | KM13 | MB13 | HMV13E | 2 3/16 | 55,563 | 65 | 85 | 50 | 14 | M65x2 | 0,58 | |
| HA315 | KM15 | MB15 | HMV15E | 2 7/16 | 61,913 | 75 | 98 | 55 | 15 | M75×2 | 0,91 | |
| HA315E | KMFE15 | - | HMV15E | 2 7/16 | 61,913 | 75 | 98 | 55 | 16 | M75×2 | 0,93 | |
| HA316 | KM16 | MB16 | HMV16E | 2 11/16 | 68,263 | 80 | 105 | 59 | 17 | M80×2 | 1,05 | |
| HA316E | KMFE16 | - | HMV16E | 2 11/16 | 68,263 | 80 | 105 | 59 | 18 | M80×2 | 1,06 | |
| HA317 | KM17 | MB17 | HMV17E | 2 15/16 | 74,613 | 85 | 110 | 63 | 18 | M85×2 | 1,10 | |
| HA317E | KMFE17 | - | HMV17E | 2 15/16 | 74,613 | 85 | 110 | 63 | 19 | M85×2 | 1,19 | |
| HA318 | KM18 | MB18 | HMV18E | 3 3/16 | 80,963 | 90 | 120 | 65 | 18 | M90×2 | 1,25 | |
| HA318E | KMFE18 | - | HMV18E | 3 3/16 | 80,963 | 90 | 120 | 65 | 19 | M90×2 | 1,26 | |
| HA320 | KM20 | MB20 | HMV20E | 3 7/16 | 87,313 | 100 | 130 | 71 | 20 | M100×2 | 1,30 | |

HA300 Series

| | | | | | | | | | | | |
|--------|--------|------|--------|--------|--------|-----|-----|----|------|---------|------|
| HA320E | KMFE20 | - | HMV20E | 3 7/16 | 87,313 | 100 | 130 | 71 | 21 | M100×2 | 1,75 |
| HS306 | KM6 | MB6 | | 7/8 | 22,225 | 30 | 45 | 31 | 8 | M30×1,5 | 0,12 |
| HS307 | KM7 | MB7 | | 1 1/8 | 28,575 | 35 | 52 | 35 | 9 | M35×1,5 | 0,16 |
| HS307E | KMFE7 | - | | 1 1/8 | 28,575 | 35 | 52 | 35 | 11,5 | M35×1,5 | 0,17 |
| HS308 | KM8 | MB8 | | 1 3/8 | 34,925 | 40 | 58 | 36 | 10 | M40×1,5 | 0,17 |
| HS310 | KM10 | MB10 | HMV10E | 1 5/8 | 41,275 | 50 | 70 | 42 | 12 | M50x1,5 | 0,36 |
| HS311 | KM11 | MB11 | HMV11E | 1 7/8 | 47,625 | 55 | 75 | 45 | 12,5 | M55x2 | 0,38 |
| HS312 | KM12 | MB12 | HMV12E | 2 1/8 | 53,975 | 60 | 80 | 47 | 13 | M60x2 | 0,40 |
| HS312E | KMFE12 | - | HMV12E | 2 1/8 | 53,975 | 60 | 80 | 47 | 14 | M60x2 | 0,41 |
| HS313 | KM13 | MB13 | HMV13E | 2 3/8 | 60,325 | 65 | 85 | 50 | 14 | M65×2 | 0,71 |