



GIK(00)PB GIKL(00)PB

rosca INTERNA
serviço LEVE
contato AÇO/BRONZE
RELUBRIFICÁVEL



| Terminal de rótula | | Eixo (mm) d | Dimensão nominal (mm) | | | | | | | | | | | Dimensão nominal (mm) | | | | Peso (kg) | Cargas (kgf) | | Folga radial interna CN |
|--------------------|----------------|----------------|-----------------------|----|--------|------|----|----------|------|-----|------|----------|----|-----------------------|------|----|----|-----------|-------------------|----------------------|----------------------------|
| Rosca direita | Rosca esquerda | | D | Bi | dk | d1 | a | s | j1 | h | Be | α | r | w | g | j | l | | dinâmica C_r | estática C_{or} | |
| GIK5PB | GIKL5PB | 5 | 13 | 8 | 11,112 | 7,7 | 18 | M5x0,8 | 8,5 | 27 | 6,0 | 13° | 10 | 36 | 4,0 | 11 | 9 | 0,016 | 331 | 936 | 0 – 0,035 |
| GIK6PB | GIKL6PB | 6 | 16 | 9 | 12,700 | 8,9 | 20 | M6x1 | 10,0 | 30 | 6,8 | 13° | 12 | 40 | 5,0 | 13 | 11 | 0,022 | 438 | 816 | 0 – 0,035 |
| GIK8PB | GIKL8PB | 8 | 19 | 12 | 15,875 | 10,3 | 24 | M8x1,25 | 12,5 | 36 | 9,0 | 14° | 16 | 48 | 5,0 | 16 | 14 | 0,047 | 734 | 1336 | 0 – 0,035 |
| GIK10PB | GIKL10PB | 10 | 22 | 14 | 19,050 | 12,9 | 28 | M10x1,5 | 15,0 | 43 | 10,5 | 13° | 20 | 57 | 6,6 | 19 | 17 | 0,077 | 1020 | 1886 | 0 – 0,035 |
| GIK12PB | GIKL12PB | 12 | 26 | 16 | 22,225 | 15,4 | 32 | M12x1,75 | 17,5 | 50 | 12,0 | 13° | 22 | 66 | 6,5 | 22 | 19 | 0,100 | 1366 | 2121 | 0 – 0,035 |
| GIK14PB | GIKL14PB | 14 | 28 | 19 | 25,400 | 16,8 | 36 | M14x2 | 21,0 | 57 | 13,5 | 16° | 25 | 75 | 8,0 | 26 | 22 | 0,160 | 1734 | 3263 | 0 – 0,035 |
| GIK16PB | GIKL16PB | 16 | 32 | 21 | 28,575 | 19,3 | 42 | M16x2 | 22,0 | 64 | 15,0 | 15° | 28 | 85 | 8,0 | 28 | 22 | 0,220 | 2203 | 4609 | 0 – 0,035 |
| GIK18PB | GIKL18PB | 18 | 35 | 23 | 31,750 | 21,8 | 46 | MF18x1,5 | 25,0 | 71 | 16,5 | 15° | 32 | 94 | 10,0 | 31 | 27 | 0,320 | 2651 | 4782 | 0 – 0,035 |
| GIK20PB | GIKL20PB | 20 | 40 | 25 | 34,925 | 24,3 | 50 | MF20x1,5 | 27,5 | 77 | 18,0 | 14° | 33 | 102 | 10,0 | 35 | 30 | 0,420 | 3212 | 4650 | 0 – 0,035 |
| GIK22PB | GIKL22PB | 22 | 42 | 28 | 38,100 | 25,8 | 54 | MF22x1,5 | 30,0 | 84 | 20,0 | 15° | 37 | 111 | 12,0 | 38 | 32 | 0,540 | 3875 | 6230 | 0 – 0,035 |
| GIK25PB | GIKL25PB | 25 | 47 | 31 | 42,850 | 29,5 | 60 | MF24x2 | 33,5 | 94 | 22,0 | 15° | 42 | 124 | 12,0 | 42 | 36 | 0,730 | 7903 | 7424 | 0 – 0,035 |
| GIK30PB | GIKL30PB | 30 | 55 | 37 | 50,800 | 34,8 | 70 | MF30x2 | 40,0 | 110 | 25,0 | 17° | 51 | 145 | 15,0 | 50 | 41 | 1,100 | 6526 | 9779 | 0 – 0,035 |

