

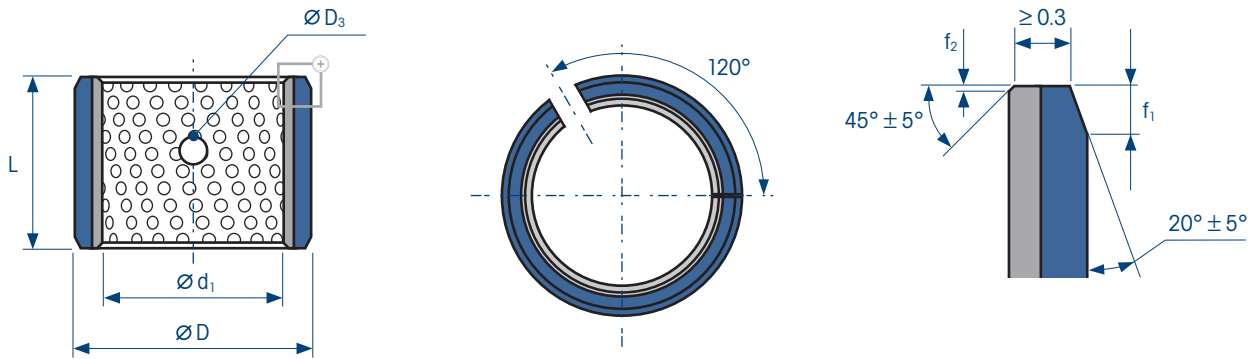


BEST PARTNER

SEALING · BEARING

Dimensión Extracto Lista Serie 2
Extract dimension list series 2

d_1 : Diámetro nominal interior | Nominal inner diameter
 D: Diámetro nominal exterior | Nominal outer diameter
 D_3 : Diámetro del orificio | Hole diameter
 f_1 : Biselado exterior | Outer chamfer
 f_2 : Biselado interior | Inner chamfer
 L: Longitud | Length



| d_1 | D | Diámetro del eje f7 Shaft Diameter f7 | Carcasa H7 Housing H7 | Grosor de pared Wall thickness | | D_3 | f_1 | f_2 | $L_{-0.40}^{+0}$ | | | | | | | | | | | | | | | |
|-------|----|---|--------------------------|-----------------------------------|------------|-------|-------|-------|------------------|------|------|------|------|------|------|------|----|----|--|--|--|--|--|--|
| | | | | mín min | máx max | | | | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 60 | | | | | | |
| 10 | 12 | 10 _{-0.022} | 12 ^{+0.018} | 0.955 | 0.980 | 4 | 0.6 | 0.3 | 1010 | 1015 | 1020 | | | | | | | | | | | | | |
| 12 | 14 | 12 _{-0.027} | 14 ^{+0.018} | | | | | | 1210 | 1215 | 1220 | | | | | | | | | | | | | |
| 14 | 16 | 14 _{-0.027} | 16 ^{+0.018} | | | | | | 1415 | 1420 | | | | | | | | | | | | | | |
| 15 | 17 | 15 _{-0.027} | 17 ^{+0.018} | | | | | | 1515 | 1520 | 1525 | | | | | | | | | | | | | |
| 16 | 18 | 16 _{-0.027} | 18 ^{+0.018} | | | | | | 1615 | 1620 | 1625 | | | | | | | | | | | | | |
| 18 | 20 | 18 _{-0.027} | 20 ^{+0.021} | | | | | | 1815 | 1820 | 1825 | | | | | | | | | | | | | |
| 20 | 23 | 20 _{-0.033} | 23 ^{+0.021} | 1.445 | 1.475 | 6 | 0.6 | 0.4 | 2015 | 2020 | 2025 | 2030 | | | | | | | | | | | | |
| 22 | 25 | 22 _{-0.033} | 25 ^{+0.021} | | | | | | 2215 | | 2225 | | | | | | | | | | | | | |
| 25 | 28 | 25 _{-0.033} | 28 ^{+0.021} | | | | | | 2515 | 2520 | 2525 | 2530 | | | | | | | | | | | | |
| 28 | 32 | 28 _{-0.033} | 32 ^{+0.025} | | | | | | 2820 | | 2830 | | | | | | | | | | | | | |
| 30 | 34 | 30 _{-0.033} | 34 ^{+0.025} | | | | | | 3020 | 3025 | 3030 | 3035 | 3040 | | | | | | | | | | | |
| 35 | 39 | 35 _{-0.039} | 39 ^{+0.025} | | | | | | 3520 | | 3530 | 3535 | 3540 | | | | | | | | | | | |
| 40 | 44 | 40 _{-0.039} | 44 ^{+0.025} | 1.935 | 1.970 | 8 | 1.2 | 0.4 | 4020 | | 4030 | 4035 | 4040 | | 4050 | | | | | | | | | |
| 45 | 50 | 45 _{-0.039} | 50 ^{+0.025} | | | | | | 4520 | | 4530 | | 4540 | 4545 | 4550 | | | | | | | | | |
| 50 | 55 | 50 _{-0.039} | 55 ^{+0.030} | | | | | | | | 5030 | | 5040 | | 5050 | 5060 | | | | | | | | |
| 55 | 60 | 55 _{-0.046} | 60 ^{+0.030} | | | | | | | | 5530 | | 5540 | | 5550 | 5560 | | | | | | | | |
| 60 | 65 | 60 _{-0.046} | 65 ^{+0.030} | | | | | | 6030 | | 6040 | | 6050 | | | | | | | | | | | |
| 65 | 70 | 65 _{-0.046} | 70 ^{+0.030} | | | | | | 6540 | | 6560 | | | | | | | | | | | | | |
| 70 | 75 | 70 _{-0.046} | 75 ^{+0.030} | 7040 | 7050 | | 7080 | | | | | | | | | | | | | | | | | |
| 75 | 80 | 75 _{-0.046} | 80 ^{+0.030} | 7540 | | 7560 | 7580 | | | | | | | | | | | | | | | | | |

| d ₁ | D | Diámetro del eje f7 Shaft Diameter f7 | Carcasa H7 Housing H7 | Grosor de pared Wall thickness | | D ₃ | f ₁ | f ₂ | L - 0.40 | | | | | | | | | | | | | | | | |
|----------------|-----|--|--------------------------|-----------------------------------|------------|----------------|----------------|----------------|----------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | mín min | máx max | | | | 40 | 50 | 60 | 80 | 90 | 95 | 100 | 110 | 120 | | | | | | | | |
| 80 | 85 | 80 _{-0.046} | 85 ^{+0.035} | 2.385 | 2.450 | 9.5 | 1.8 | 1.8 | 8040 | 8060 | 8080 | | | | | | | | | | | | | | |
| 85 | 90 | 85 _{-0.054} | 90 ^{+0.035} | | | | | | 8540 | 8560 | 8580 | | | | | | | | | | | | | | |
| 90 | 95 | 90 _{-0.054} | 95 ^{+0.035} | | | | | | 9040 | 9060 | 9080 | 9090 | | | | | | | | | | | | | |
| 100 | 105 | 100 _{-0.054} | 105 ^{+0.035} | | | | | | | 10050 | | 10080 | | 10095 | | | | | | | | | | | |
| 105 | 110 | 105 _{-0.054} | 110 ^{+0.035} | | | | | | | | 10560 | 10580 | | 10595 | | 105110 | | | | | | | | | |
| 110 | 115 | 110 _{-0.054} | 115 ^{+0.035} | | | | | | | | | 11060 | 11080 | | 11095 | | 110110 | | | | | | | | |
| 120 | 125 | 120 _{-0.054} | 125 ^{+0.040} | | | | | | | | | | 12060 | 12080 | | | 120110 | | | | | | | | |
| 125 | 130 | 125 _{-0.063} | 130 ^{+0.040} | | | | | | | | | | | 12560 | | | | 125110 | | | | | | | |
| 130 | 135 | 130 _{-0.063} | 135 ^{+0.040} | | | | | | | | | | | 13050 | 13060 | 13080 | | 130100 | | | | | | | |
| 140 | 145 | 140 _{-0.063} | 145 ^{+0.040} | | | | | | | | | | | | 14050 | 14060 | 14080 | | 140100 | | | | | | |
| 150 | 155 | 150 _{-0.063} | 155 ^{+0.040} | | | | | | | | | | | 15050 | 15060 | 15080 | | 150100 | | | | | | | |
| 160 | 165 | 160 _{-0.063} | 165 ^{+0.040} | | | | | | | | | | | | 16050 | 16060 | 16080 | | 160100 | | | | | | |
| 170 | 175 | 170 _{-0.063} | 175 ^{+0.040} | | | | | | | | | | | | 17050 | | 17080 | | 170100 | | | | | | |
| 180 | 185 | 180 _{-0.063} | 185 ^{+0.046} | | | | | | | | | | | | | 18050 | 18060 | 18080 | | 180100 | | | | | |
| 190 | 195 | 190 _{-0.072} | 195 ^{+0.046} | | | | | | | | | | | | | | 19050 | 19060 | 19080 | | 190100 | | | | |
| 200 | 205 | 200 _{-0.072} | 205 ^{+0.046} | | | | | | | | | | | | | | | 20050 | 20060 | 20080 | | 200100 | | | |
| 220 | 225 | 220 _{-0.072} | 225 ^{+0.046} | | | | | | | | | | | | | | | | 22050 | 22060 | 22080 | | 220100 | | |
| 240 | 245 | 240 _{-0.072} | 245 ^{+0.046} | | | | | | | | | | | | | | | | | 24050 | 24060 | 24080 | | 240100 | |
| 250 | 255 | 250 _{-0.072} | 255 ^{+0.052} | | | | | | | | | | | | | | | | | | 25050 | 25060 | 25080 | | 250100 |
| 260 | 265 | 260 _{-0.081} | 265 ^{+0.052} | | | | | | | | | | | | | | | | | | | 26050 | 26060 | 26080 | |
| 280 | 285 | 280 _{-0.081} | 285 ^{+0.052} | | | | | | | | | | | | | | | | 28050 | 28060 | 28080 | | 280100 | | |
| 300 | 305 | 300 _{-0.081} | 305 ^{+0.052} | | | | | | | | | | | | | | | | | 30050 | 30060 | 30080 | | 300100 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | |