

D-MG1 / D-MG12 / D-MG13

Rubber Bellow Seal

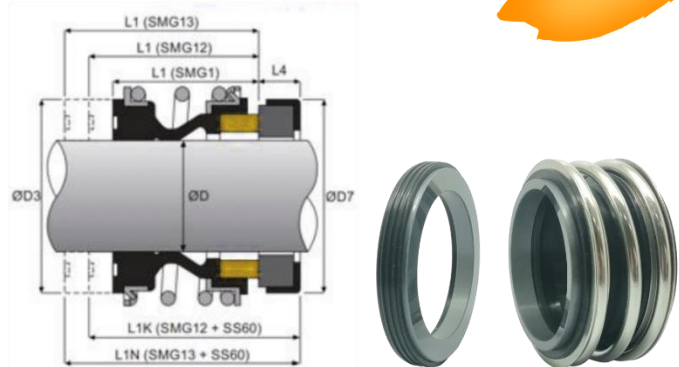
DAIKOTE
INNOVATIVE SOLUTIONS

Materials

Stationary: - Car / SiC / SSiC / TC
Rotary: - Car / SiC / SSiC / TC
Elastomer: - NBR / EPDM / Viton

Working Conditions

Pressure: ≤ 12 bar
Speed: ≤ 12 m/s
 Temperature up to 150°C



| Metric | | ØD3 | L1 | | | L1K | L1N | SS60 | |
|--------|---------|------|-------|--------|--------|------|-----|------|------|
| Code | Shaft Ø | | D-MG1 | D-MG12 | D-MG13 | | | ØD7 | L4 |
| 0100 | 10 | 24 | 14.5 | 25.9 | 33.4 | 32.5 | 40 | 21 | 6.6 |
| 0120 | 12 | 24 | 15 | 25.9 | 33.4 | 32.5 | 40 | 23 | 6.6 |
| 0140 | 14 | 28 | 17 | 28.4 | 33.4 | 35 | 40 | 25 | 6.6 |
| 0150 | 15 | 28 | 17 | 28.4 | 33.4 | 35 | 40 | 25 | 6.6 |
| 0160 | 16 | 28 | 17 | 28.4 | 33.4 | 35 | 40 | 27 | 6.6 |
| 0170 | 17 | 31 | 19.5 | 30 | 37.5 | 37.5 | 45 | 33 | 7.5 |
| 0180 | 18 | 31 | 19.5 | 30 | 37.5 | 37.5 | 45 | 33 | 7.5 |
| 0190 | 19 | 36 | 21.5 | 30 | 37.5 | 37.5 | 45 | 35 | 7.5 |
| 0200 | 20 | 36 | 21.5 | 30 | 37.5 | 37.5 | 45 | 35 | 7.5 |
| 0220 | 22 | 36 | 21.5 | 30 | 37.5 | 37.5 | 45 | 37 | 7.5 |
| 0240 | 24 | 40.5 | 22.5 | 32.5 | 40 | 41 | 50 | 39 | 7.5 |
| 0250 | 25 | 41 | 23 | 32.5 | 40 | 41 | 50 | 40 | 7.5 |
| 0280 | 28 | 47 | 26.5 | 35 | 42.5 | 42.5 | 50 | 43 | 7.5 |
| 0300 | 30 | 47 | 26.5 | 35 | 42.5 | 42.5 | 50 | 45 | 7.5 |
| 0320 | 32 | 51 | 27.5 | 35 | 42.5 | 42.5 | 55 | 48 | 7.5 |
| 0330 | 33 | 51 | 27.5 | 35 | 42.5 | 42.5 | 55 | 48 | 7.5 |
| 0350 | 35 | 55 | 28.5 | 35 | 42.5 | 42.5 | 55 | 50 | 7.5 |
| 0380 | 38 | 58 | 30 | 36 | 45 | 45 | 55 | 56 | 9 |
| 0400 | 40 | 60 | 30 | 36 | 45 | 45 | 55 | 58 | 9 |
| 0430 | 43 | 63 | 30 | 36 | 45 | 45 | 60 | 61 | 9 |
| 0450 | 45 | 65 | 30 | 36 | 45 | 45 | 60 | 63 | 9 |
| 0480 | 48 | 69 | 30.5 | 36 | 45 | 45 | 60 | 66 | 9 |
| 0500 | 50 | 71 | 30.5 | 38 | 47.5 | 47.5 | 60 | 70 | 9.5 |
| 0530 | 53 | 76 | 33 | 36.5 | 47.5 | 47.5 | 70 | 73 | 11 |
| 0530 | 53 | 78 | 35 | 36.5 | 47.5 | 47.5 | 70 | 75 | 11 |
| 0580 | 58 | 82 | 37 | 41.5 | 52.5 | 52.5 | 70 | 78 | 11 |
| 0600 | 60 | 85 | 38 | 41.5 | 52.5 | 52.5 | 70 | 80 | 11 |
| 0650 | 65 | 90 | 40 | 41.5 | 52.5 | 52.5 | 80 | 85 | 11 |
| 0680 | 68 | 94 | 40 | 48.7 | 60 | 60 | 80 | 90 | 11.3 |
| 0700 | 70 | 97 | 40 | 48.7 | 60 | 60 | 80 | 92 | 11.3 |
| 0750 | 75 | 102 | 40 | 48 | 59.3 | 59.3 | 80 | 97 | 11.3 |
| 0800 | 80 | 108 | 40 | 48 | 60 | 60 | 90 | 105 | 12 |
| 0850 | 85 | 117 | 41 | 48 | 60 | 60 | 90 | 110 | 14 |
| 0900 | 90 | 126 | 45 | 51 | 65 | 65 | 90 | 115 | 14 |
| 0950 | 95 | 131 | 46 | 51 | 65 | 65 | 90 | 120 | 14 |
| 1000 | 100 | 136 | 47 | 51 | 65 | 65 | 90 | 125 | 14 |