



| Imperial Shaft Size DØ | Metric Shaft Size DØ | Size Code | D1 | D3 | L1 | L2 |
|------------------------|----------------------|-----------|--------|--------|-------|------|
| 0.625 | | 0158 | 28.50 | 27.00 | 19.10 | 6.30 |
| | 16 | 0160 | 28.50 | 27.00 | 19.10 | 6.30 |
| 0.750 | | 0191 | 31.70 | 30.00 | 19.10 | 6.30 |
| | 24 | 0240 | 35.40 | 34.10 | 19.10 | 7.60 |
| | 28 | 0280 | 42.00 | 39.00 | 19.10 | 7.60 |
| 1.125 | | 0286 | 41.20 | 39.50 | 19.10 | 7.60 |
| | 30 | 0300 | 42.70 | 41.00 | 19.10 | 7.60 |
| 1.250 | | 0317 | 44.40 | 42.40 | 19.10 | 7.60 |
| | 32 | 0320 | 44.40 | 42.40 | 19.10 | 7.60 |
| 1.375 | | 0349 | 47.60 | 45.50 | 19.10 | 7.60 |
| | 35 | 0350 | 47.60 | 45.50 | 19.10 | 7.60 |
| | 38 | 0380 | 53.90 | 51.80 | 21.10 | 8.10 |
| 1.500 | | 0381 | 53.90 | 51.80 | 21.10 | 8.10 |
| 1.750 | | 0444 | 60.30 | 58.20 | 21.10 | 8.10 |
| 1.875 | | 0476 | 63.50 | 61.40 | 21.10 | 8.10 |
| | 50 | 0500 | 63.90 | 61.90 | 21.10 | 8.10 |
| 2.000 | | 0508 | 66.60 | 64.60 | 21.10 | 9.60 |
| 2.125 | | 0539 | 73.02 | 71.00 | 22.10 | 9.60 |
| | 54 | 0540 | 73.95 | 71.00 | 22.10 | 9.60 |
| | 54.60 | 0546 | 75.00 | 72.00 | 22.10 | 9.60 |
| | 55 | 0550 | 75.00 | 72.00 | 22.10 | 9.60 |
| | 63 | 0630 | 83.00 | 79.30 | 25.80 | 9.10 |
| 2.500 | | 0635 | 88.90 | 79.30 | 25.80 | 9.10 |
| 2.750 | | 0698 | 95.25 | 90.80 | 25.80 | 9.10 |
| 2.875 | | 0730 | 98.43 | 94.00 | 25.80 | 9.10 |
| | 75 | 0750 | 100.40 | 96.00 | 25.80 | 9.10 |
| 3.000 | | 0762 | 101.60 | 96.90 | 25.80 | 9.10 |
| | 80 | 0800 | 104.00 | 101.00 | 25.80 | 9.10 |
| | 95 | 0950 | 125.00 | 116.00 | 25.80 | 9.10 |
| | 100 | 1000 | 130.00 | 121.00 | 25.80 | 9.10 |

Description

- The robust wave spring seal is ideally suited for standard, rotary lobe pump, glands, of compact design
- The seal is positively driven by grub screws and supplied with Monolithic seal heads, in soft and hard face materials as our standard

Characteristics

- Unbalanced Mechanical Seal
- Independent of direction of rotation

Operating Limits

- p: <10 Bar
 - V: <15 m/s
 - t: -15 / +180°C
- * Temperature is based by material selection
- * Operating limits are based on PV factor