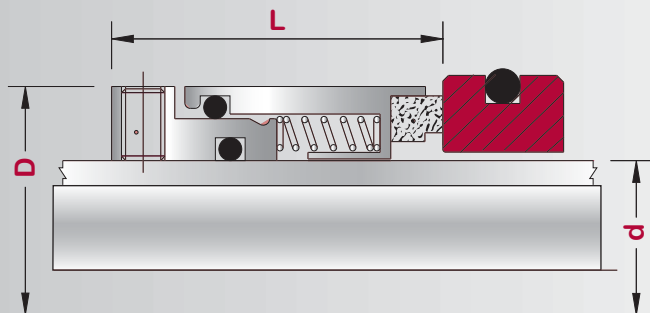


CP1

Multiple Spring Component Seal



d	D	L1
1.000	1.535	1.181
1.125	1.654	1.260
1.250	1.850	1.260
1.375	1.930	1.260
1.500	2.126	1.338
1.625	2.322	1.338
1.750	2.401	1.338
1.875	2.520	1.338
2.000	2.637	1.319
2.125	2.795	1.319
2.250	3.070	1.515
2.375	3.149	1.515
2.500	3.267	1.515
2.625	3.464	1.476
2.750	3.543	1.771
2.875	3.625	1.771
3.000	3.897	1.771



Features and Benefits:

- Non-clogging multi-spring design
- Springs protected from the product
- Rugged drive lugs, no drive pins
- Balanced
- Bi-directional rotation
- No shaft fretting
- Excellent in moderate slurries and crystallizing solutions
- Fits ANSI, DIN, API pumps
- Unitized compression unit
- Compatible with common "O" ring groove seats
- Retained face
- Metric versions
- Available for sterile applications
- Available in cartridge design



Standard Materials of Construction:

• Faces:

- Carbon Graphite (Resin Impregnated), Antimony-Impregnated Carbon, Silicon Carbide, Tungsten Carbide

• Elastomers:

- Buna, Viton®, Aflas®, Neoprene, EPDM, Kalrez®

• Metallurgy:

- 316, Alloy 20, Hast-C



Operating Limits:

- Pressure: 25 Bar, 360 psi
- Temperature: -40°C to 205°C / -40°F to 400°F (depending on materials used).

Apex
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