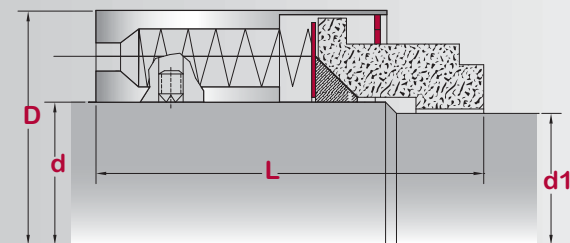


A9TB

Balanced Multi Spring Component Seal, PTFE Wedge Design



d	d1	D	L
1.000	0.875	1.437	1.312
1.125	1.000	1.562	1.375
1.250	1.125	1.687	1.375
1.375	1.125	1.937	1.687
1.500	1.250	1.937	1.437
1.625	1.375	2.250	1.593
1.750	1.500	2.312	1.750
1.875	1.625	2.500	1.750
2.000	1.750	2.625	1.750
2.125	1.875	2.812	2.062
2.250	2.000	2.843	1.750
2.375	2.125	3.000	2.062
2.500	2.250	3.125	1.750
2.625	2.375	3.250	2.062
2.750	2.500	3.375	2.062
2.875	2.625	3.500	2.062
3.000	2.750	3.625	2.062
3.125	2.875	3.750	2.062
3.250	3.000	3.875	2.062
3.375	3.125	4.000	2.062
3.500	3.250	4.125	2.062
3.625	3.375	4.250	2.062
3.750	3.500	4.375	2.062
3.875	3.625	4.500	2.062
4.000	3.750	4.625	2.062



Features and Benefits:

- Designed for higher pressure applications
- Antimony Impregnated Carbon standard for strength and heat dissipation
- Compact narrow cross section design,
- Multiple Springs assures accurate face loading
- Flexible design compensates for shaft misalignment
- Setting clip standard
- All components are held together by a snap ring in a unitized construction design.

Standard Materials of Construction:

• Faces:

- Antimony-Impregnated Carbon, Silicon Carbide, Tungsten Carbide

• Elastomers:

- PTFE Wedge

• Metallurgy:

- 304, 316, Monel, Hastelloy C, Alloy 20

Operating Limits:

- Pressure: 580 psi
- Temperature: -40°C to 260°C / -40°F to 500°F (depending on materials used).

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