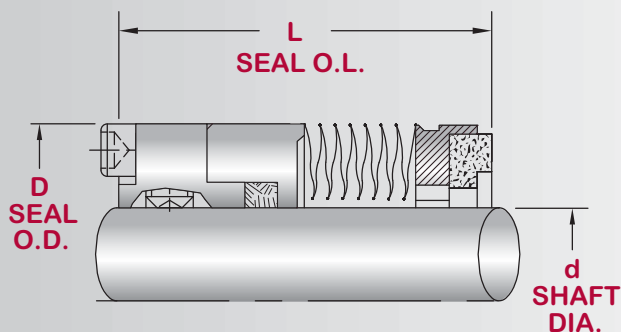


WB 800

High Temperature Welded Bellows Component



d	D	L
1.000	1.625	1.531
1.125	1.750	1.562
1.250	1.875	1.593
1.375	2.000	1.593
1.500	2.125	1.593
1.625	2.250	1.593
1.750	2.375	1.625
1.875	2.500	1.625
2.000	2.625	1.656
2.125	2.750	1.656
2.250	2.875	1.719
2.375	3.000	1.719
2.500	3.250	1.750
2.625	3.375	1.781
2.750	3.500	1.781
2.875	3.687	1.875
3.000	3.812	1.875



Features and Benefits:

- Static Grafoil packings - No "O" rings
- Temperatures up to 800° F (405° C)
- Alloy 42 face retainers - faces are contained without metal expansion
- Self cleaning plates
- Face lubrication enhanced by even face loading
- Balanced Design - 300 PSI without modification

Standard Materials of Construction:

- **Faces:**
 - Antimony-Impregnated Carbon, Silicon Carbide, Tungsten Carbide
- **Secondary Packing:**
 - Grafoil
- **Metallurgy:**
 - Retainer: Alloy 42; Core: Heat Treated AM 350; Hub: 316SS; Housing: 316SS

Operating Limits:

- Pressure: Up to 300 PSI / 20 Bar
- Temperature: to 800° Fahrenheit / to 405° Celsius*

Apex
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