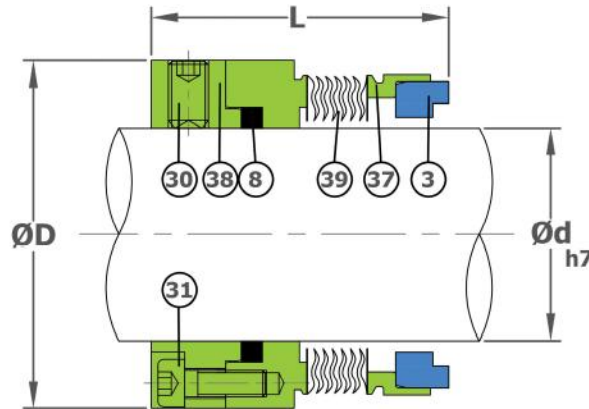




ROTARY WELDED METAL BELLOWS (GASKET)

SSRMB



PN	PART
3	--- ROTATING FACE
8	--- ROTATING FACE GASKET
30	--- SET SCREW
31	--- CAP SCREW
37	--- FACE END
38	--- BELLOWS END
39	--- BELLOWS CORE

MATERIALS

Bellows Hardware : 316L SS, AM350, Inconel 718, Hastelloy C-276, Alloy-20

Other Hardware : 316 SS, Carpenter 42, Hastelloy C-276

Rotating face : Carbon, SiC, SiC, TC

Stationary face : SiC, SiC, TC

Elastomers : Grafoil

OPERATING CONDITIONS

Media : Viscous Fluids, Slurry, Hydrocarbons, Acids, Caustics, etc..

Pressure : ≤ 20 Bar

Temperature * : - 75°C ~ 425°C

Speed : ≤ 25 m/s

SIZE d (Inch)	D (Inch)	L (Inch)
.750	1.625	2.312
.875	1.750	2.343
1.000	1.875	2.343
1.125	2.000	2.375
1.250	2.125	2.375
1.375	2.250	2.468
1.500	2.375	2.500
1.625	2.500	2.500
1.750	2.625	2.531
1.875	2.750	2.531
2.000	2.875	2.562
2.125	3.000	2.562
2.250	3.250	2.750
2.375	3.375	2.781
2.500	3.500	2.781
2.625	3.687	2.875
2.750	3.812	3.000
2.875	4.000	3.000
3.000	4.125	3.000
3.125	4.250	3.000
3.250	4.375	3.000
3.375	4.500	3.000
3.500	4.625	3.000
3.625	4.750	3.000
3.750	4.875	3.000

SIZE d (mm)	D (mm)	L (mm)
20	41.28	58.72
22	44.45	59.51
25	47.63	59.51
30	50.80	60.33
32	53.98	60.33
35	57.15	62.69
38	60.33	63.50
40	63.50	63.50
45	66.68	64.29
48	69.85	64.29
50	73.03	65.07
55	76.20	65.07
60	85.73	70.64
65	88.90	70.64
70	96.82	76.20
75	104.78	76.20
80	107.95	76.20
85	114.30	76.20
90	117.48	76.20
95	123.83	76.20
100	130.18	76.20

* Depending on material selected

All specifications, instrumentation and capabilities subject to change without notice

P/N: SSRMB-23

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