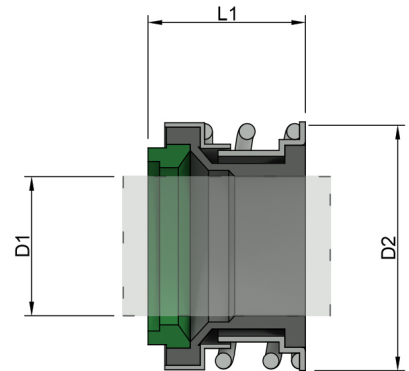




TECHNICAL SPECIFICATIONS

TEMPERATURE	-40,0 °C to 260,0 °C -40,0 °F to 500,0 °F
PRESSURE	Up to 10 bar Up to 145 psi
SPEED	Up to 10 m/s Up to 1980 fpm
FEATURES	For plan shaft Unbalanced Rubber bellows mechanical seals Independent of direction of rotation

STATIONNARY SEAT D1

MATERIALS

ROTATIVE FACE	Carbon
ELASTOMER	Nitril FKM
METAL PARTS	Stainless Steel
SPRING	Stainless Steel
STATIONNARY FACE	Ceramic Stainless Silicon Carbide Tungsten Carbide

	D1	D2	L1
5/16"	0,313	0,917	0,654
3/8"	0,375	0,917	0,656
1/2"	0,500	0,917	0,656
5/8"	0,625	1,185	0,718
3/4"	0,750	1,302	0,718
7/8"	0,875	1,429	0,812
1"	1,000	1,552	0,812

Other dimensions, materials or seats are available upon request.

	D1 & D2		
	D1	D3	L2
3/8"	0,375	0,875	0,312
1/2"	0,500	1,000	0,312
5/8"	0,625	1,250	0,406
11/16"	0,687	1,312	0,406
3/4"	0,750	1,375	0,406
13/16"	0,812	1,437	0,406
7/8"	0,875	1,500	0,406
15/16"	0,937	1,562	0,437
1"	1,000	1,625	0,437
1-1/16"	1,062	1,687	0,437
1-1/8"	1,125	1,750	0,437
1-3/16"	1,187	1,812	0,437
1-1/4"	1,250	1,875	0,437
1-3/8"	1,375	2,000	0,437
1-7/16"	1,437	2,062	0,437
1-1/2"	1,500	2,125	0,500
1-5/8"	1,625	2,375	0,500
1-3/4"	1,750	2,500	0,500
1-7/8"	1,875	2,625	0,500
1-15/16"	1,937	2,687	0,500
2"	2,000	2,750	0,500
2-1/8"	2,125	3,000	0,562
2-1/4"	2,250	3,125	0,562
2-3/8"	2,375	3,250	0,562
2-1/2"	2,500	3,375	0,562
2-5/8"	2,625	3,375	0,625
2-3/4"	2,750	3,500	0,625
2-7/8"	2,875	3,750	0,625
3"	3,000	3,875	0,625
3-1/8"	3,125	4,000	0,781
3-1/4"	3,250	4,125	0,781
3-5/16"	3,312	4,187	0,781
3-3/8"	3,375	4,250	0,781
3-1/2"	3,500	4,375	0,781
3-5/8"	3,625	4,500	0,781
3-3/4"	3,750	4,625	0,781
3-7/8"	3,875	4,750	0,781
4"	4,000	4,875	0,781

