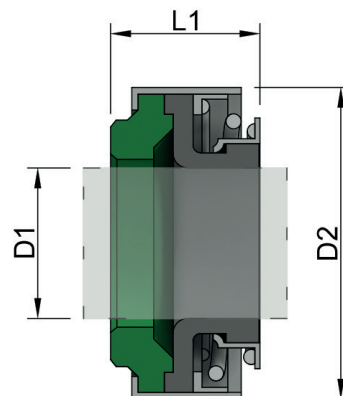




TECHNICAL SPECIFICATIONS

TEMPERATURE -20,0 °C to 120,0 °C
-4,0 °F to 248,0 °F

PRESSURE Up to 6 bar
Up to 87 psi

SPEED Up to 10 m/s
Up to 1980 fpm

FEATURES Short axial length
For plan shaft
Unbalanced
Rubber bellows mechanical seals
Independent of direction of rotation

STATIONNARY SEAT D518

MATERIALS

ROTATIVE FACE Carbon
Silicon Carbide

ELASTOMER Nitril
FKM

METAL PARTS Stainless Steel

SPRING Stainless Steel

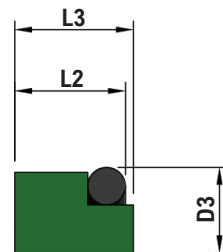
STATIONNARY FACE Ceramic
Stainless
Silicon Carbide

Other dimensions, materials or seats are available upon request.

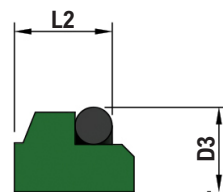
TYPE	D1	D2	L1
8	8	24	11
10	10	24	11
11	11	24	11
12	12	24	11
12B	12	24	13
12C	12	32	13
13	13	24	13
14	14	32	13
15	15	35	13
16	16	35	13
16B	16	39	13
17	17	39	13
18	18	39	13
19	19	39	13
20	20	39	13
20B	20	42	13
22	22	42	13
23	23	47	14
24	24	47	14
25	25	47	14
28	28	54	15
30	30	54	15
32	32	54	15
35	35	60	16
38	38	65	17
40	40	65	17
45	45	70	20
50	50	70	20
60	60	110	30
65	65	110	30
70	70	105	32

D1	D520			D525	
	D3	L2	L3	D3	L2
10mm				18,1	5,5
11mm				20,6	5,5
12mm				20,6	5,5
13mm				23,1	6
14mm	25	12	12,7	23,1	6
15mm				26,9	7
16mm	27	12	12,7	26,9	7
17mm				26,9	7
18mm	33	13,5	14,25	30,9	8
19mm				30,9	8
20mm	35	13,5	14,25	30,9	8
22mm	37	13,58	14,25	35,4	8
24mm	39	13,3	14,05	35,4	8
25mm	40	12,5	13,75	38,2	8,5
28mm	43	12	13,25	43,3	9
30mm	45	12	12,85	43,3	9
32mm	48	12	12,85	43,3	9
33mm	48	12	13,85		
35mm	50	12	13,85	53,5	11,5
38mm	56	13	13,85	60,5	11,5
40mm	58	13	13,85	60,5	11,5
43mm	61	13	13,85		
45mm	63	13	14,45		
48mm	66	13	14,35		
50mm	70	13,5	14,35		
53mm	73	13,5	14,35		
55mm	75	13,5	14,35		
58mm	78	13,5	14,35		
60mm	80	13,5	14,35		
63mm	83	13,5	14,35		
65mm	85	13,5	13,55		
68mm	90	13,5	14,55		
70mm	92	14,5	16,15		
75mm	97	14,5	16,15		
80mm	105	15	16,15		
85mm	110	15	16,15		
90mm	115	15	16,15		
95mm	120	15	16,15		
100mm	125	15	16,15		

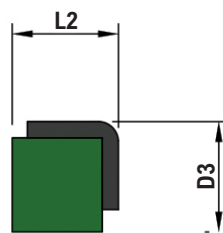
D518		
D1	D3	L2
6mm	22	4
6mm	18	4,8
8mm	22	4,8
8mm	26	8
8mm	26	5,5
10mm	26	8
10mm	26	5,5
11mm	26	8
11mm	26	5,5
12mm	26	8
12mm	26	5,5
12mm	26	8
12mm	26	5
12mm	26	5
13mm	26	8
13mm	26	5,5
14mm	28,5	7,5
14mm	29,5	8
14mm	28,5	7,5
14mm	29,5	8
15mm	29,5	8
15mm	30	6
16mm	29,5	8
16mm	30	6
16mm	38	8
16mm	42	8
17mm	42	8
18mm	42	8
19mm	42	8
20mm	35	7,5
20mm	42	8
20mm	45	10
22mm	45	10
23mm	50	10
24mm	50	10
25mm	50	10
25mm	45	10
25mm	50	10
26mm	50	10
27mm	50	10
28mm	57	10
30mm	57	10
32mm	57	10
35mm	63	10
38mm	68	12
40mm	68	12
45mm	73	12
50mm	88	15



D520



D525



D518