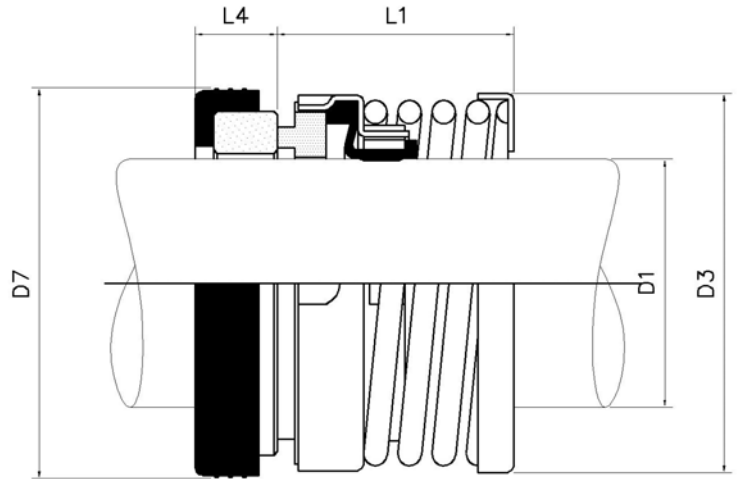


EA560



Design Features

Metric size shafts to Japanese specification
 Self-aligning
 Mechanical drive
 Non-clogging single coil spring for dependability

Operating Conditions

Temperature: -30°C to +200°C
 (Depending on materials used)
Pressure: Up to 10 bar , 145 psi
Speed: Up to 13m/s, 2500rpm

Materials available

Seal face: carbon, ceramic, TC, SIC
Elastomer: nitrile, viton.

Equivalent to

560, EA560 seal

Standard seat cup mounted seat
Alternative seat

D1	D3	D7	L1	L4	L=L1+L4
10mm	23.5	24	16	7	23
11mm	23.5	24	16	7	23
12mm	26.0	26	17	7	24
14mm	28.0	28	18	7	25
15mm	28.0	28	18	7	25
16mm	30.0	32	19	8	27
18mm	32.5	35	18	8	26
19mm	32.5	35	18	8	26
20mm	34.0	38	20	8	28
22mm	34.0	40	20	8	28
25mm	40.0	44	20	9	29
28mm	44.5	46	21	9	30
30mm	46.5	50	22	9	31
32mm	46.5	54	24	9	33
35mm	51.5	58	26	10	36
38mm	54.0	60	27	10	37
40mm	58.0	64	28	10	38
45mm	61.5	66	30	10	40
50mm	70.5	72	32	10	42