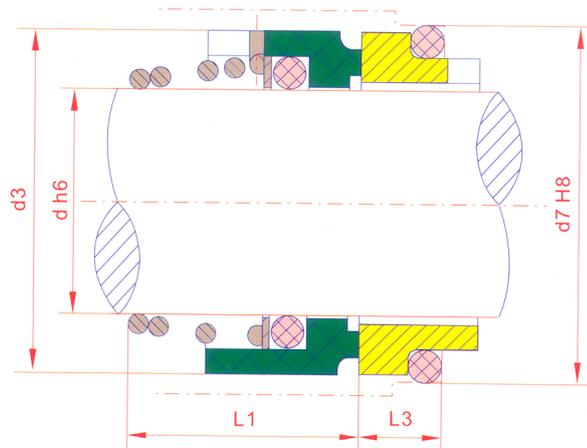


PS M2N



Operating Limits:

Pressure: $\leq 1\text{MPa}$

Speed: $\leq 15\text{ m/s}$

Temperature: $-20^{\circ}\text{C} \sim +180^{\circ}\text{C}$

- Stationary Seats(SIC/99%Ceramic)
- Rotary Ring(Resin Carbon)
- Secondary Seal (NBR/EPDM/VITON/PTFE)

● Spring & Other Parts (SUS304/SUS316)

Stationary Seats:

- 1.PS M2N seal equip with 'G9' seat (DIN24960)
- 2.Stationary seal alternative: 'G6' (DIN 24960) and 'G4' seats

Design Features:

- 1.Single seal
- 2.Unbalanced
- 3.Conical spring
- 4.Dependent on direction
- 5.To DIN 24960

Seal size d(mm)	d3	d7	L1	L3
6	15	-	-	-
8	18	-	-	-
10	20	21	17.5	10
12	22	23	17.5	10
14	25	25	17.5	10
15	27	-	-	-
16	27	27	19.5	10
18	30	33	20.5	11.5
20	32	35	22	11.5
22	35	37	23.5	11.5
24	38	39	25	11.5
25	40	40	26.5	11.5
26	41	-	-	-
28	43	43	26.5	11.5
30	47	-	-	-
32	48	-	-	-
35	53	-	-	-
38	56	-	-	-