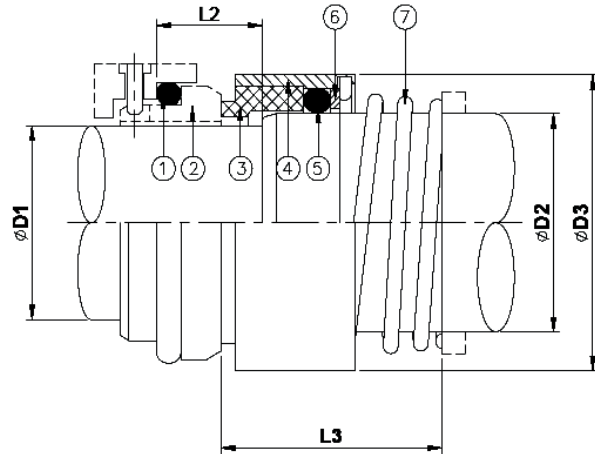


# TYPE NES-3B

Equivalent to Burgmann H12N



- 1 O-Ring
- 2 Stationary Face
- 3 Rotary Face
- 4 Retainer
- 5 O-Ring
- 6 Disc
- 7 Spring

### Features:

A simple, reliable single spring balanced seal. Widely used in water pumps, sewage pumps, submerged pumps and chemical pumps.

### Operating Conditions:

Pressure: 25kg/cm<sup>2</sup> (355 PSI)  
 Temperature: -20 °C ~200°C  
 Speed: 15m/s

### Material:

Rotary Face: Carbon, SiC, SSiC, TC.  
 Stationary Face: Carbon, SS, SiC, SSiC, TC.  
 Elastomer: NBR, EPDM, Viton®, FEP.  
 Spring: 304SS, 316SS  
 Metal Parts: 304SS, 316SS

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### Seat Compatibility:

Standard: A  
 Alternatives:

D1	D2	D3	L2	L3
10	14	24	18	25.5
12	16	26	18	26.5
14	18	31	18	29.5
16	20	34	18	31.0
18	22	36	20	32.5
20	24	38	20	32.5
22	26	40	20	32.5
24	28	42	20	32.5
25	30	44	20	33.5
28	33	47	20	35.5
30	35	49	20	35.5
32	38	54	20	39.5
33	38	54	20	39.5
35	40	56	20	43.5
38	43	59	23	46.0
40	45	61	23	48.0
43	48	64	23	51.0
45	50	66	23	55.0
48	53	69	23	55.0
50	55	71	25	58.0
53	58	78	25	60.0
55	60	79	25	60.0
58	63	83	25	60.0
60	65	85	25	60.0
63	68	88	25	60.0
65	70	90	25	61.0
70	75	98	28	63.0
75	80	103	28	68.0
80	85	109	28	68.0