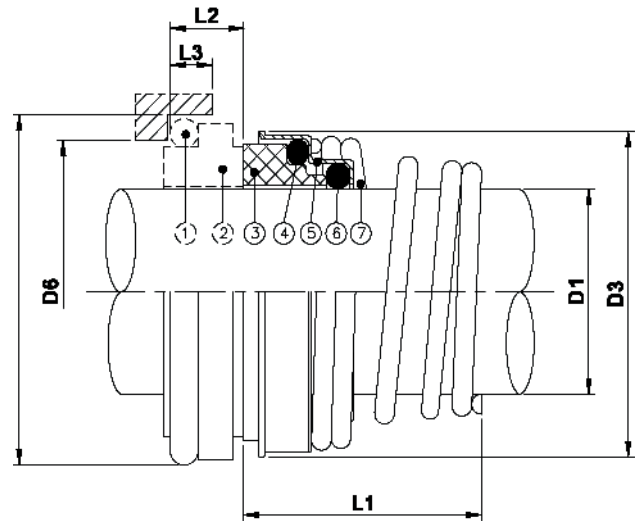


# TYPE NES-13

Equivalent to AES T04



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

### Features:

An economically priced seal with conical spring for a wide range of applications. Recommended for tandem pumps, clean water pumps and pumps for the home and garden.

### Operating Conditions:

Pressure: Up to 10kg/cm<sup>2</sup> (140 PSI)

Temperature: -20°C ~180°C

Speed: Up to 15m/s

### Materials:

Rotary Face: Ceramic, SiC, SSiC, TC.

Stationary Face: Carbon, SS, SiC, SSiC, TC.

Elastomer: NBR, EPDM, Viton®.

Spring: 304SS, 316SS

All Metal Parts: 304SS, 316SS.

D1	D3	D6	D7	L1	L2	L3
10	19.5	14.0	18.1	15	5.5	4.0
11	22.0	16.5	20.6	18	5.5	4.0
12	22.8	16.5	20.6	18	5.5	4.0
13	25.0	19.0	23.1	22	6.0	4.0
14	25.0	19.0	23.1	22	6.0	4.0
15	28.6	21.0	26.9	22	7.0	5.0
16	28.6	21.0	26.9	23	7.0	5.0
17	28.6	21.0	26.9	23	7.0	5.0
18	32.7	25.0	30.9	24	8.0	5.0
19	32.7	25.0	30.9	25	8.0	5.0
20	32.7	25.0	30.9	25	8.0	5.0
21	37.4	30.0	35.4	25	8.0	5.5
22	37.4	30.0	35.4	25	8.0	5.5
23	37.4	30.0	35.4	27	8.0	5.5
24	37.4	30.0	35.4	27	8.0	5.5
25	40.0	33.0	38.2	27	8.5	5.5
28	45.5	38.0	43.3	29	9.0	5.5
29	45.5	38.0	43.3	30	9.0	5.5
30	45.5	38.0	43.3	30	9.0	5.5
32	45.5	38.0	43.3	30	9.0	5.5
33	48.0	45.0	53.5	39	11.5	7.5
35	50.0	45.0	53.5	39	11.5	7.5
38	56.0	52.0	60.5	39	11.5	7.5
40	58.0	52.0	60.5	39	11.5	7.5

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