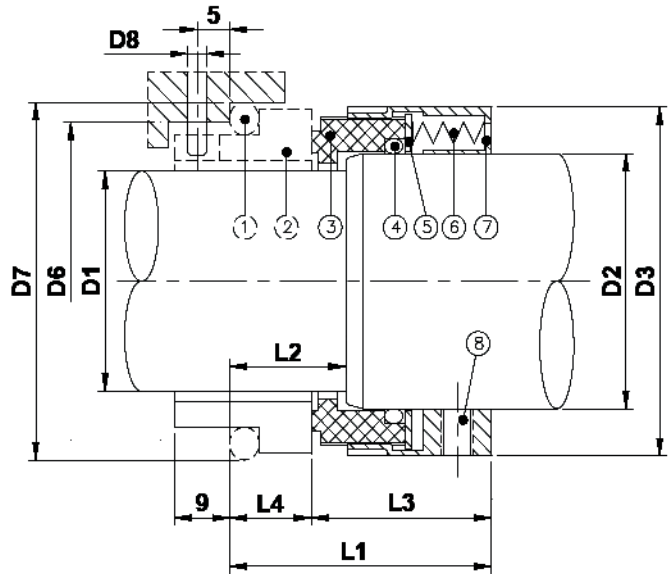


TYPE NES-11B



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

Features:

Short working length, can suits all DIN standard pumps. Wave springs are available on request.

Operating Conditions:

Pressure: Up to 17kg/cm² (240 PSI)
 Temperature: -20°C ~230°C
 Speed: Up to 15m/s

Materials:

Rotary Face: Carbon, SiC, SSiC, TC.
 Stationary Face: SiC, SSiC, TC.
 Elastomer: NBR, EPDM, Viton<.
 Spring: 304SS, 316SS, Has C
 All Metal Parts: 304SS, 316SS.

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Seat Compatibility:

Standard: M
 Alternative: N, D, W.

| D1 | D2 | D3 | D6 | D7 | D8 | L1 | L2 | L3 | L4 |
|-----|-----|-----|-----|-----|----|----|----|------|------|
| 18 | 22 | 36 | 27 | 33 | 3 | 43 | 20 | 33 | 10 |
| 20 | 24 | 38 | 29 | 35 | 3 | 43 | 20 | 33 | 10 |
| 22 | 26 | 40 | 31 | 37 | 3 | 43 | 20 | 33 | 10 |
| 24 | 28 | 42 | 33 | 39 | 3 | 43 | 20 | 33 | 10 |
| 25 | 30 | 44 | 34 | 40 | 3 | 43 | 20 | 33 | 10 |
| 28 | 33 | 47 | 37 | 43 | 3 | 43 | 20 | 33 | 10 |
| 30 | 35 | 49 | 39 | 45 | 3 | 45 | 20 | 35 | 10 |
| 32 | 38 | 54 | 42 | 48 | 3 | 45 | 20 | 35 | 10 |
| 33 | 38 | 54 | 42 | 48 | 3 | 45 | 20 | 35 | 10 |
| 35 | 40 | 56 | 44 | 50 | 3 | 45 | 20 | 35 | 10 |
| 38 | 43 | 59 | 49 | 56 | 4 | 52 | 23 | 41 | 11 |
| 40 | 45 | 61 | 51 | 58 | 4 | 52 | 23 | 41 | 11 |
| 43 | 48 | 64 | 54 | 61 | 4 | 52 | 23 | 41 | 11 |
| 45 | 50 | 66 | 56 | 63 | 4 | 52 | 23 | 41 | 11 |
| 48 | 53 | 69 | 59 | 66 | 4 | 52 | 23 | 41 | 11 |
| 50 | 55 | 71 | 62 | 70 | 4 | 54 | 25 | 41 | 13 |
| 53 | 58 | 78 | 65 | 73 | 4 | 54 | 25 | 41 | 13 |
| 55 | 60 | 80 | 67 | 75 | 4 | 54 | 25 | 41 | 13 |
| 58 | 63 | 83 | 70 | 78 | 4 | 55 | 25 | 42 | 13 |
| 60 | 65 | 85 | 72 | 80 | 4 | 55 | 25 | 42 | 13 |
| 63 | 68 | 88 | 75 | 83 | 4 | 55 | 25 | 42 | 13 |
| 65 | 70 | 90 | 77 | 85 | 4 | 55 | 25 | 42 | 13 |
| 68 | 73 | 93 | 81 | 90 | 4 | 57 | 28 | 41.7 | 15.3 |
| 70 | 75 | 99 | 83 | 92 | 4 | 57 | 28 | 41.7 | 15.3 |
| 75 | 80 | 104 | 88 | 97 | 4 | 63 | 28 | 47.7 | 15.3 |
| 80 | 85 | 109 | 95 | 105 | 4 | 63 | 28 | 47.3 | 15.7 |
| 85 | 90 | 114 | 100 | 110 | 4 | 63 | 28 | 47.3 | 15.7 |
| 90 | 95 | 119 | 105 | 115 | 4 | 63 | 28 | 47.3 | 15.7 |
| 95 | 100 | 124 | 110 | 120 | 4 | 63 | 28 | 47.3 | 15.7 |
| 100 | 105 | 129 | 115 | 125 | 4 | 63 | 28 | 47.3 | 15.7 |