



Metric Shaft Size DØ	Size Code	D1	D3	L1	L2
10	0100	19.20	20.00	15.90	6.60
12	0120	21.60	22.00	16.00	5.60
14	0140	24.60	25.00	16.00	5.60
15	0150	24.60	27.00	17.40	6.60
16	0160	28.00	27.00	19.00	7.50
18	0180	30.00	30.00	20.50	8.00
20	0200	35.00	32.00	22.00	7.50
22	0220	35.00	35.00	23.50	7.50
24	0240	38.00	38.00	25.00	7.50
25	0250	38.00	40.00	26.50	7.50
28	0280	42.00	43.00	26.50	9.00
30	0300	45.00	45.00	25.00	10.50
32	0320	48.00	47.00	28.50	10.50
35	0350	52.00	50.00	28.50	11.00
38	0380	55.00	56.00	32.00	10.30

### Description

- Conical spring mechanical seal with a monolithic rotatory head
- This provides enhanced heat dissipation away from the seal faces

### Characteristics

- Unbalanced Mechanical Seal
- Dependent on direction of rotation

### Operating Limits

- p: <11 Bar
  - V: <15 m/s
  - t: -40 / +180°C
- \* Temperature is based by material selection  
\* Operating limits are based on PV factor