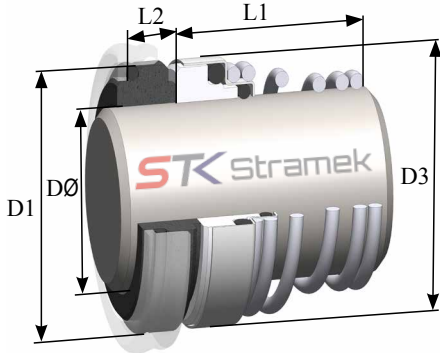


Characteristics

- Unbalanced Mechanical Seal.
- Dependent on direction of rotation.



Operating Limits

p: <10 Bar ; **V:** <15 m/s

t: -40 / +180°C

*Temperature is based by material selection.

*Operating limits are based on PV factor.



Description

Conical spring mechanical seal with O-Ring in rotating and stationary parts. Interchangeable seal faces. According to DIN.



Metric Shaft Size DØ	Size Code	D1	D3	L1	L2
10	0100	21.00	19.50	15.00	7.00
12	0120	23.00	22.00	18.00	7.00
14	0140	25.00	24.00	22.00	7.00
16	0160	27.00	26.00	23.00	7.00
18	0180	33.00	32.00	24.00	10.00
20	0200	35.00	32.70	25.00	10.00
22	0220	37.00	36.00	25.00	10.00
24	0240	39.00	37.40	27.00	10.00
25	0250	40.00	38.00	27.00	10.00
28	0280	43.00	42.00	29.00	10.00
30	0300	45.00	44.00	30.00	10.00
32	0320	48.00	45.50	30.00	10.00
33	0330	48.00	46.50	39.00	10.00
35	0350	50.00	49.00	39.00	10.00
38	0380	56.00	56.00	42.00	13.00
40	0400	58.00	58.00	42.00	13.00