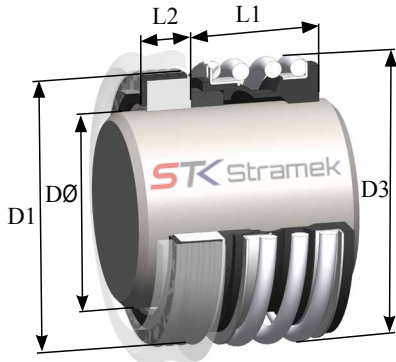


Characteristics

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



Operating Limits

p: <14 Bar ; **V:** <15 m/s

t: -20 / +140°C

*Temperature is based by material selection.

*Operating limits are based on PV factor.

Description

Elastomeric bellow mechanical seal of great resistance. DIN profiled bellow seal to suit common European working length and housing sizes.



Imperial Shaft Size DØ	Metric Shaft Size DØ	Size Code	D1	D3	L1	L2
0.500	12	0120	27.79	22.00	25.40	8.74
		0127	27.79	22.00	25.40	8.74
	13	0130	27.79	22.00	25.40	8.74
14		0140	30.95	24.00	25.40	10.32
0.625	15	0150	30.95	25.00	25.40	10.32
		0158	30.95	26.00	25.40	10.32
	16	0160	30.95	26.00	25.40	10.32
18		0180	34.15	32.00	25.40	10.32
0.750	20	0191	34.15	32.00	25.40	10.32
		0200	35.70	34.00	25.40	10.32
0.875	22	0220	37.30	36.00	25.40	10.32
		0222	37.30	36.00	25.40	10.32
	24	0240	40.50	38.00	25.40	10.32
25		0250	40.50	39.00	25.40	10.32
1.000	28	0254	40.50	39.00	25.40	10.32
1.125		0280	47.63	42.00	33.34	11.99
	1.250	30	0286	47.63	42.00	33.34
0300			50.80	44.00	33.34	11.99
1.375	32	0317	50.80	46.00	33.34	11.99
		0320	50.80	46.00	33.34	11.99
	33	0330	53.98	47.00	33.34	11.99
35		0349	53.98	49.00	33.34	11.99
	38	0350	53.98	49.00	33.34	11.99
1.500		40	0380	57.15	54.00	33.34
	0381		57.15	54.00	33.34	11.99
1.625	43	0400	60.33	56.00	33.34	11.99
		0412	60.33	56.00	33.34	11.99
	44	0430	63.50	59.00	40.48	11.99
1.750		45	0440	63.50	61.00	40.48
	0444		63.50	61.00	40.48	11.99
1.875	48	0450	63.50	61.00	40.48	11.99
		0476	66.68	64.00	40.48	11.99
	50	0480	66.68	64.00	40.48	11.99
2.000		53	0500	69.85	66.70	40.48
	0508		69.85	66.70	40.48	13.50
2.125	55	0530	73.03	69.00	40.48	13.50
		0539	73.03	69.00	40.48	13.50
	2.250	58	0550	76.20	71.50	40.48
0571			76.20	78.00	40.48	13.50
2.375	60	0580	79.38	78.00	40.48	13.50
		0600	79.38	80.00	40.48	13.50
	2.500	65	0603	79.38	80.00	40.48
0635			82.55	83.00	40.48	13.50
2.625	70	0650	92.08	85.00	49.21	13.50
		0666	92.08	85.00	49.21	15.88
	2.750	75	0698	95.25	90.00	49.21
0700			95.25	90.00	49.21	15.88
2.875	75	0730	98.43	96.00	49.21	15.88
		0750	101.60	99.00	49.21	15.88
3.000		0762	101.60	99.00	49.21	15.88