



Imperial Size DØ	Metric Shaft Size DØ	Size Code	D1	D3	L1	L2	H40 SLOT WIDTH	H40 SLOT DEPTH
	18	0180	33.00	32.50	30.00	10.00	4.00	5.50
0.750		0191	N/a	33.50	30.00	N/a	N/a	N/a
	20	0200	35.00	34.50	30.00	10.00	4.00	5.50
	22	0220	37.00	36.50	30.00	10.00	4.00	5.50
0.875		0222	N/a	36.50	30.00	N/a	N/a	N/a
	24	0240	39.00	38.50	30.00	10.00	4.00	5.50
	25	0250	40.00	39.60	30.00	10.00	4.00	5.50
1.000		0254	N/a	39.60	30.00	N/a	N/a	N/a
	28	0280	43.00	42.90	32.50	10.00	4.00	5.50
1.125		0286	N/a	42.90	32.50	N/a	N/a	N/a
	30	0300	45.00	44.50	32.50	10.00	4.00	5.50
1.250		0317	N/a	46.00	32.50	N/a	N/a	N/a
	32	0320	48.00	46.00	32.50	10.00	4.00	5.50
	33	0330	48.00	47.00	32.50	10.00	4.00	5.50
1.375		0349	N/a	49.30	32.50	N/a	N/a	N/a
	35	0350	50.00	49.30	32.50	10.00	4.00	5.50
	38	0380	56.00	52.80	34.00	11.00	5.00	5.50
1.500		0381	N/a	52.80	34.00	N/a	N/a	N/a
	40	0400	58.00	56.00	34.00	11.00	5.00	5.50
1.625		0412	N/a	56.00	34.00	N/a	N/a	N/a
	43	0430	61.00	59.00	34.00	11.00	5.00	5.50
1.750		0444	N/a	59.00	34.00	N/a	N/a	N/a
	45	0450	63.00	59.00	34.00	11.00	5.00	5.50
1.875		0476	N/a	62.40	34.00	N/a	N/a	N/a
	48	0480	66.00	62.40	34.00	11.00	5.00	5.50
	50	0500	70.00	65.60	34.50	13.00	5.00	5.50
2.000		0508	N/a	65.60	34.50	N/a	N/a	N/a
	53	0530	73.00	68.80	34.50	13.00	5.00	5.50
	55	0550	75.00	70.80	34.50	13.00	5.00	5.50
2.250		0571	N/a	71.90	34.50	N/a	N/a	N/a
	58	0580	78.00	75.20	34.50	13.00	5.00	5.50
	60	0600	80.00	75.20	34.50	13.00	5.00	5.50
2.375		0603	N/a	75.20	34.50	N/a	N/a	N/a
	63	0630	83.00	78.30	34.50	13.00	5.00	5.50
2.500		0635	N/a	78.30	34.50	N/a	N/a	N/a
	65	0650	85.00	84.20	36.00	13.00	5.00	5.50
2.625		0666	N/a	84.20	36.00	N/a	N/a	N/a
2.750		0698	N/a	87.40	36.00	N/a	N/a	N/a
	70	0700	92.00	87.40	36.00	15.30	5.00	5.50
2.875		0730	N/a	90.60	36.00	N/a	N/a	N/a
	75	0750	97.00	93.70	36.00	15.30	5.00	5.50
3.000		0762	N/a	93.70	36.00	N/a	N/a	N/a

Description

- H40 is a multiple-spring internal seal of advanced robust design and proficient performance
- H40 can be supplied with a wide range of elastomers, face materials and be installed with a variety of seats

Characteristics

- Balanced Mechanical Seal
- Independent on direction of rotation

Operating Limits

- p: 25 Bar
- V: 15 m/s
- t: -20 / +180°C
- * Temperature is based by material selection
- * Operating limits are based on PV factor