

TD-T1



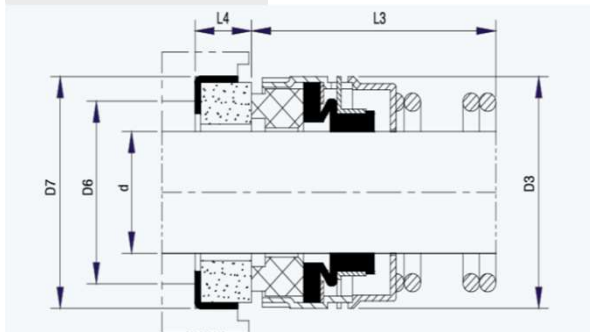
TENDEN
Mechanical Seal

Operation

Temperature : -20°C -150°C
Pressure : 15 bar
Velocity : 12 m/S
Medium : Water ,Oil ,Weak corrosive

Materials

Rotary Ring : Carbon / Sic /TC
Statinary Ring : Ceramic / Sic /TC
Secondary Seals : NBR / EPMD / VITON
Spring and Metal : SS304 / SS316
Size : 5/8" - 4 -1/2



TD-T1									
SIZE/METRIC	D3	L3	SIZE/INCH	D	D3	D6	D7	L3	L4
D									
14	29	44	0.375	9.5	22	11.0	24.6	44	8.7
16	29	44	0.500	12.7	25	13.5	27.8	44	8.7
18	32	44	0.625	15.8	29	17.0	31.0	44	10.3
19	32	44	0.750	19	32	20.0	34.2	44	10.3
20	33	44	0.813	20.6	33	21.5	35.7	44	10.3
24	38	44	0.875	22.2	35	23.0	37.3	44	10.3
25	38	44	1.000	25.4	38	26.5	40.5	44	10.3
27	46	60	1.125	28.5	46	29.5	47.7	60	11.9
28	46	60	1.250	31.7	49	32.5	50.8	60	11.9
29	46	60	1.375	34.9	52	36.5	54.0	60	11.9
30	49	60	1.500	38.1	56	39.5	57.2	60	11.9
32	49	60	1.625	41.2	59	42.5	60.4	60	11.9
34	52	60	1.750	44.4	62	46.0	63.5	71	11.9
35	52	60	1.875	47.6	65	49.0	66.7	71	11.9
38	56	60	2.000	50.8	68	52.0	69.9	71	13.5
40	59	60	2.125	53.9	71	55.5	73.1	71	13.5
42	62	71	2.250	57.1	75	58.5	76.2	71	13.5
45	62	71	2.375	60.3	78	61.5	79.4	71	13.5
48	65	71	2.500	63.5	81	65.0	82.6	71	13.5
50	68	71	2.625	66.6	86	68.0	92.1	70	15.9
54	71	71	2.750	69.8	89	71.0	95.3	70	15.9
55	75	71	2.875	73	92	74.5	98.5	73	15.9
60	78	71	3.000	76.2	95	77.5	101.6	73	15.9
65	86	70	3.125	79.3	102	80.5	111.2	79	19.9
70	89	70	3.250	82.5	105	84.0	114.3	79	19.9
73	92	73	3.375	85.7	108	87.0	117.5	79	19.9
75	95	73	3.500	88.9	111	90.5	120.7	79	19.9
80	105	79	3.625	92	114	93.5	123.9	83	19.9
90	114	83	3.750	95.2	117	96.5	127.0	83	19.9
95	118	83	3.875	98.4	121	100.0	130.2	86	19.9
100	124	85	4.000	101.6	124	103.0	133.4	86	19.9

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