

TD-MG1**Operation**

Temperature : -30°C -200°C
 Pressure : 12 bar
 Velocity : 12 m/S
 Medium : Centrifugal Pump,Blender,
 Genneral and light Chemical

Materials

Rotary Ring : Carbon / Sic /TC
 Statinary R : Ceramic / Sic /TC
 Secondary : NBR / EPMD / VITON
 Spring and : SS304 / SS316
 Size : 10 mm-100 mm.

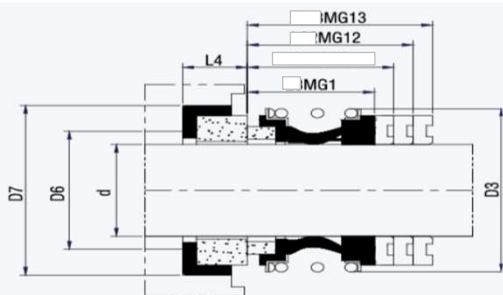
TENDEN
 Mechanical Seal

TD-MG12**Operation**

Temperature : -30°C -200°C
 Pressure : 12 bar
 Velocity : 12 m/S
 Medium : Centrifugal Pump,Blender,
 Genneral and light Chemical

Materials

Rotary Ring : Carbon / Sic /TC
 Statinary Rir : Ceramic / Sic /TC
 Secondary S : NBR / EPMD / VITON
 Spring and N : SS304 / SS316
 Size : 10 mm-100 mm.



SIZE/METRIC D	D3	D6	D7	L4	L3	TD-MG1 L31	TD-MG12 L32	TD-MG13 L33
10	22.5	17	21	6.6	14.5	25.0	25.9	33.4
12	25.0	19	23	6.6	15.0	25.0	25.9	33.4
14	28.5	21	25	6.6	17.0	25.0	28.4	33.4
15	28.5	-	-	-	17.0	25.0	28.4	33.4
16	28.5	23	27	6.6	17.0	25.0	28.4	33.4
18	32.0	27	33	7.5	19.5	25.0	30.0	37.5
19	37.0	-	-	-	21.5	25.0	30.0	37.5
20	37.0	29	35	7.5	21.5	25.0	30.0	37.5
22	37.0	31	37	7.5	21.5	25.0	30.0	37.5
24	42.5	33	39	7.5	22.5	25.0	32.5	42.5
25	42.5	34	40	7.5	23.0	25.0	32.5	42.5
28	49.0	37	43	7.5	26.5	33.0	35.0	42.5
30	49.0	39	45	7.5	26.5	33.0	35.0	42.5
32	53.5	42	48	7.5	27.5	33.0	35.0	47.5
33	53.5	42	48	7.5	27.5	33.0	35.0	47.5
35	57.0	44	50	7.5	28.5	33.0	35.0	47.5
38	59.0	49	56	9.0	30.0	33.0	36.0	46.0
40	62.0	51	58	9.0	30.0	33.0	36.0	46.0
42	65.5	-	-	-	30.0	41.0	36.0	51.0
43	65.5	54	61	9.0	30.0	41.0	36.0	51.0
45	68.0	56	63	9.0	30.0	41.0	36.0	51.0
48	70.5	59	66	9.0	30.5	41.0	36.0	51.0
50	74.0	62	70	9.5	30.5	41.0	38.0	50.5
53	78.5	65	73	11.0	33.0	41.0	36.5	59.0
55	81.0	67	75	11.0	35.0	41.0	36.5	59.0
58	85.5	70	78	11.0	37.0	41.0	41.5	59.0
60	88.5	72	80	11.0	38.0	41.0	41.5	59.0
65	93.5	77	85	11.0	40.0	49.0	41.5	69.0
68	96.5	81	90	11.3	40.0	49.0	41.2	68.7
70	99.5	83	92	11.3	40.0	49.0	48.7	68.7
75	107.0	88	97	11.3	40.0	52.0	48.7	68.7
80	112.0	95	105	12.0	40.0	56.0	48.0	78.0
85	120.0	100	110	14.0	41.0	56.0	46.0	76.0
90	127.0	105	115	14.0	45.0	59.0	51.0	76.0
95	132.0	110	120	14.0	46.0	59.0	51.0	76.0
100	137.0	115	125	14.0	47.0	62.0	51.0	76.0

TD-MG13**Operation**

Temperature : -30°C -200°C
 Pressure : 12 bar
 Velocity : 12 m/S
 Medium : Centrifugal Pump,Blender,
 Genneral and light Chemical

Materials

Rotary Ring : Carbon / Sic /TC
 Statinary R : Ceramic / Sic /TC
 Secondary : NBR / EPMD / VITON
 Spring and : SS304 / SS316
 Size : 10 mm-100 mm.

T.D.Parts & Service Co.,Ltd.