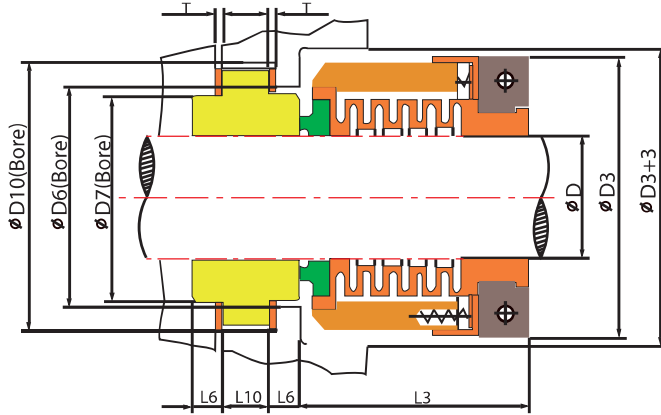


# DEMS 10T - 10R



**10T yekpare döner yüzey, 10R ring geçme yüzey**  
**10T is integral rotary face, 10R is insert rotary face**

## Operating Limits

Basınç:  $\leq 1.3\text{MPa}$   
 Hız:  $\leq 15\text{m/s}$   
 Sıcaklık:  $-35^{\circ}\text{C} \sim +120^{\circ}\text{C}$

## Operating Limits

Pressure:  $\leq 1.3\text{MPa}$   
 Speed:  $\leq 15\text{m/s}$   
 Temperature:  $-35^{\circ}\text{C} \sim +120^{\circ}\text{C}$

- Döner Yüzey (Filled PTFE/SiC)
- Sabit Eleman (99% Ceramic/SiC)
- Elastomer (PTFE)
- Yay & Diğer Parçalar (SUS304/SUS316 /Titanium/Hastelloy-C)

- Rotary Ring (Filled PTFE/SiC)
- Stationary Ring (99% Ceramic/SiC)
- Secondary Seal (PTFE)
- Spring & Other Parts (SUS304/SUS316 /Titanium/Hastelloy-C)

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D(mm)	D(in)	D3	D6	D7	D10	L3	L6	L10	T
16	0.750	54	37.5	36.51	48	31	4.8	8	0.8
18		54	37.5	36.51	48	31	4.8	8	0.8
20	0.875	57	40.5	39.69	51	31	4.8	8	0.8
22		57	40.5	39.69	51	31	4.8	8	0.8
24	1.000	61	43.5	42.86	54	33	4.8	8	0.8
25		61	43.5	42.86	54	33	4.8	8	0.8
28	1.125	67	51.5	50.8	61	36	5.5	9.5	1.6
30	1.250	70	55	53.98	68	37	6.4	9.5	1.6
32		70	55	53.98	68	37	6.4	9.5	1.6
33	1.375	73	58	57.15	71	38	6.4	9.5	1.6
35		73	58	57.15	71	38	6.4	9.5	1.6
38	1.500	76	64.5	63.5	77	38	6.4	9.5	1.6
40	1.625	80	67.5	66.68	80	40	6.4	9.5	1.6
43	1.750	83	71	69.85	83	40	6.4	9.5	1.6
45		83	71	69.85	83	40	6.4	9.5	1.6
	1.875	86	74	73.03	90	43	6.4	12.7	1.6
48	2.000	89	80	79.38	96	43	6.4	12.7	1.6
50		89	80	79.38	96	43	6.4	12.7	1.6
53	2.125	103	83.5	82.55	99	53	6.4	12.7	1.6
55	2.250	107	86.5	85.73	102	53	6.4	12.7	1.6
58	2.375	110	89.5	88.9	106	53	6.4	12.7	1.6
60		110	89.5	88.9	106	53	6.4	12.7	1.6
63	2.500	113	93	92.08	109	53	6.4	12.7	1.6
65	2.625	116	96	95.25	112	53	6.4	12.7	1.6
68	2.750	118	99	98.43	115	53	6.4	12.7	1.6
70		118	99	98.43	115	53	6.4	12.7	1.6
	2.875	122	102.5	101.6	118	53	6.4	12.7	1.6
75	3.000	126	104	103.17	120	53	6.4	12.7	1.6
80	3.250	150	115	114.3	131	73	6.4	12.7	1.6
85	3.500	156	121.5	120.65	137	73	6.4	12.7	1.6
90	3.750	163	128	127	144	73	6.4	12.7	1.6
95		163	128	127	144	73	6.4	12.7	1.6
100	4.000	169	137.5	136.53	153	73	6.4	12.7	1.6