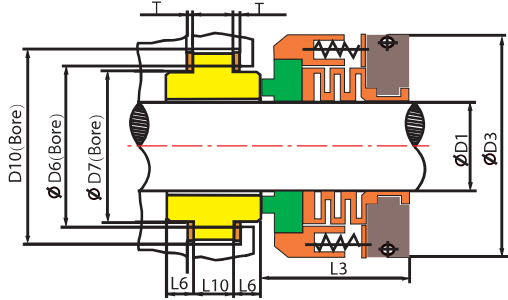
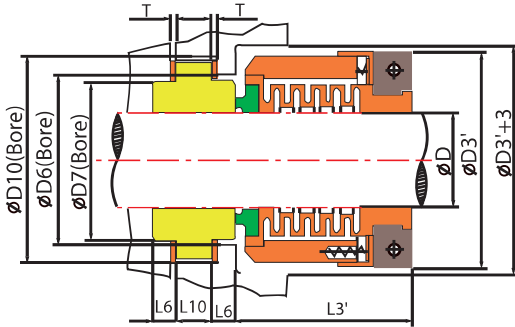


# DEMS 20T - 20R



**TS20**



**TS20R**



## Çalışma Limitleri

Basınç:  $\leq 1$ MPa  
 Hız:  $\leq 13$ m/s  
 Sıcaklık:  $-35^{\circ}\text{C} \sim +120^{\circ}\text{C}$

## Operating Limits

Pressure:  $\leq 1$ MPa  
 Speed:  $\leq 13$ m/s  
 Temperature:  $-35^{\circ}\text{C} \sim +120^{\circ}\text{C}$

**20T yekpare döner yüzey, 20R ring geçme yüzey**  
**20T is integral rotary face, 20R is insert rotary face**

- 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)

Seal Size(Inches)	D1	D3	D6	D7	D10	L3	L6	L10	T	D3'	L3'
0.625	0.625	33.3				52.4					
0.750	0.750	36.5	37.5	36.51	48	52.4	4.8	8	0.8		
0.875	0.875	39.7	40.5	39.69	51	25.4	4.8	8	0.8	49.2	49.2
1.000	1.000	57.2	43.5	42.86	54	25.4	4.8	8	0.8	57.2	27.0
1.125	1.125	60.3	51.5	50.8	61	27.0	5.5	9.5	1.6	60.3	28.6
1.250	1.250	66.7	55	53.98	68	27.0	6.4	9.5	1.6	66.7	28.6
1.375	1.375	69.9	58	57.15	71	28.6	6.4	9.5	1.6	69.9	28.6
1.500	1.500	73.0	64.5	63.5	77	28.6	6.4	9.5	1.6	73.0	28.6
1.625	1.625	76.2	67.5	66.68	80	34.9	6.4	9.5	1.6	76.2	34.9
1.750	1.750	79.4	71	69.85	83	34.9	6.4	9.5	1.6	79.4	34.9
1.875	1.875	85.7	74	73.03	90	34.9	6.4	12.7	1.6	85.7	34.9
2.000	2.000	88.9	80	79.38	96	34.9	6.4	12.7	1.6	88.9	34.9
2.125	2.125	92.1	83.5	82.55	99	42.8	6.4	12.7	1.6	92.1	42.8
2.250	2.250	95.3	86.5	85.73	102	42.8	6.4	12.7	1.6	95.3	42.8
2.375	2.375	98.4	89.5	88.9	106	42.8	6.4	12.7	1.6	98.4	42.8
2.500	2.500	101.6	93	92.08	109	42.8	6.4	12.7	1.6	101.6	42.8
2.625	2.625	104.8	96	95.25	112	42.8	6.4	12.7	1.6	104.8	42.8
2.750	2.750	108.0	99	98.43	115	42.8	6.4	12.7	1.6	108.0	42.8
2.875	2.875	111.1	102.5	101.6	118	42.8	6.4	12.7	1.6	111.1	42.8
3.000	3.000	114.3	104	103.17	120	42.8	6.4	12.7	1.6	114.3	42.8
3.125	3.125	123.8				42.8			1.6	123.8	42.8
3.250	3.250	127.0	115	114.3	131	42.8	6.4	12.7	1.6	127.0	42.8
3.375	3.375	130.2				42.8			1.6	130.2	42.8
3.500	3.500	133.4	121.5	120.65	137	42.8	6.4	12.7	1.6	133.4	42.8
3.625	3.625	136.5				42.8			1.6	136.5	42.8
3.750	3.750	139.7	128	127	144	42.8	6.4	12.7	1.6	139.7	42.8
3.875	3.875	142.9				42.8			1.6	142.9	42.8
4.000	4.000	146.1	137.5	136.53	153	42.8	6.4	12.7	1.6	146.1	42.8