

T21



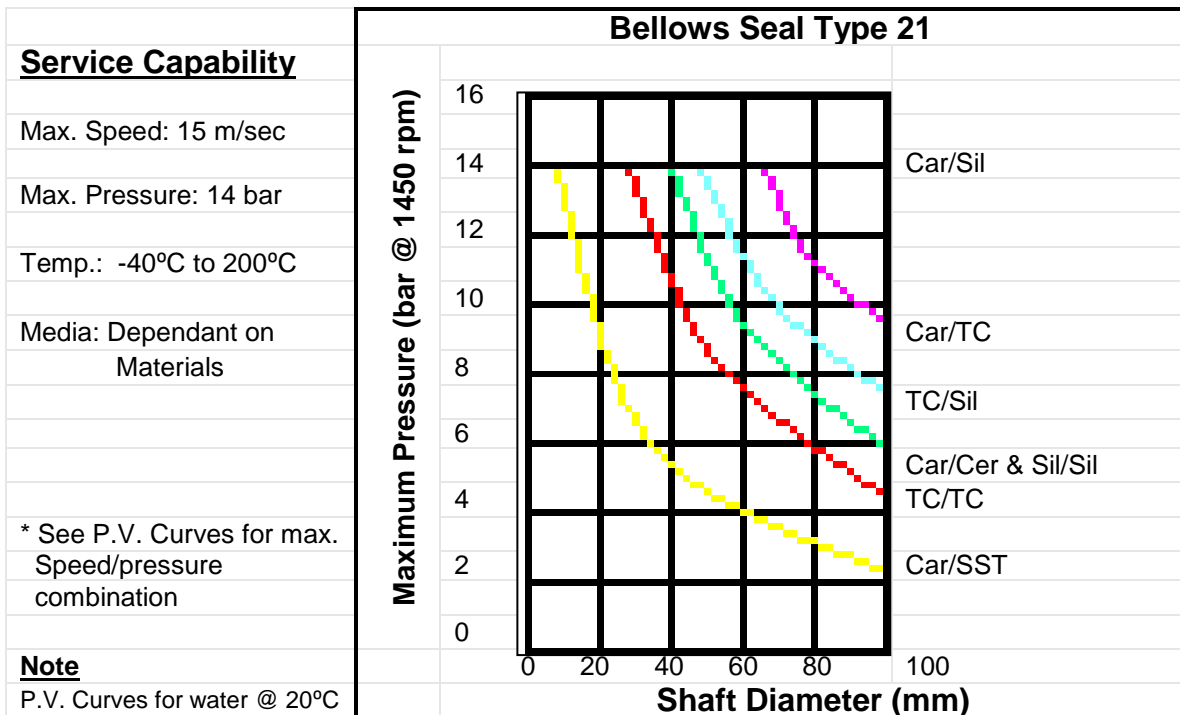
MOSTLY USE: WATER, OIL AND OTHER LOW CORROSION LIQUIDS

The T21 seals are part of the diaphragm rubber bellow seals and are interchangeable with various other makes including John Crane Type 1, 2 and 21. The Bellow rotates with the shaft and can accommodate some end float, eccentricity and misalignment. These seals come in Metric and Imperial sizes.

Benefits

Positive Drive:
Self Adjusting:
Long Life:
Non clogging:
Non Fretting:
Bi-directional:

Reduces Bellow Stress
Bellow takes care of wear & shaft float
Due to minimum face loading
Open Spring Design
No moving O-rings
Due to positive drive

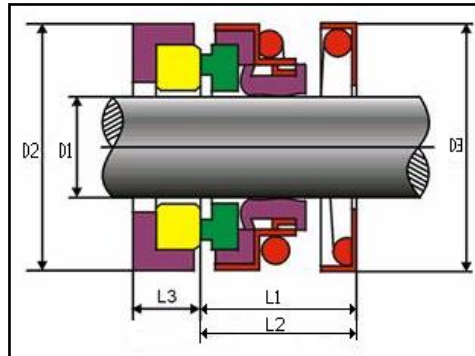


Materials

Rotary Face:
Stat Face:
Spring:
Elastomer:
Metal Parts:

Car, Sil, TC
Cer, Sil, TC
304 Stainless Steel
Nitrile / Viton / EPDM
316 Stainless Steel

T21 Metric

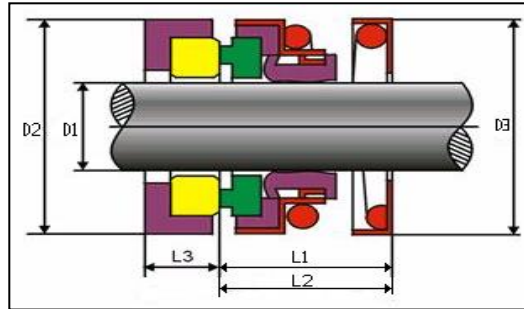


D1	D2	D3	L1	L2	L3
10mm	24,6	22,95	43,65	25,4	8,74
12mm	27,79	23,9	43,65	25,4	8,74
14mm	30,95	26,7	43,65	25,4	10,32
15mm	30,95	26,7	43,65	25,4	10,32
16mm	30,95	26,7	43,65	25,4	10,32
18mm	34,15	31,1	43,65	25,4	10,32
19mm	34,15	31,1	43,65	25,4	10,32
20mm	35,7	33,4	43,65	25,4	10,32
22mm	37,3	33,4	43,65	25,4	10,32
24mm	40,5	39,0	43,65	25,4	10,32
25mm	40,5	39,0	43,65	25,4	10,32
28mm	47,63	46,3	60,33	33,34	11,99
30mm	50,8	49,4	60,33	33,34	11,99
32mm	50,8	49,4	60,33	33,34	11,99
33mm	53,98	52,6	60,33	33,34	11,99
35mm	53,98	52,6	60,33	33,34	11,99
38mm	57,15	55,8	60,33	33,34	11,99
40mm	60,35	59,0	60,33	33,34	11,99
43mm	63,5	64,0	70,64	40,48	11,99
45mm	63,5	64,0	70,64	40,48	11,99
48mm	66,7	66,6	70,64	40,48	11,99
50mm	68,95	69,5	70,64	40,48	11,99
53mm	73,05	73,3	71,0	41,0	13,5
55mm	76,2	78,0	71,0	41,0	13,5
58mm	79,4	80,0	71,0	41,0	13,5
60mm	79,4	80,0	71,0	41,0	13,5
63mm	82,55	84,9	71,0	41,0	13,5
65mm	92,1	88,4	70,0	49,0	15,9
70mm	95,25	90,0	70,0	49,0	15,9
73mm	98,45	94,85	73,0	49,0	15,9
75mm	101,65	101,9	73,0	49,0	15,9

L2 = T21 MET

L1 = T21 MET LONG

T21 Imperial



D1	D2	D3	L1	L2	L3
1/2"	25,4	23,9	31,75	20,62	7,93
5/8"	31,75	26,7	34,93	22,22	10,28
3/4"	34,93	31,1	34,93	22,22	10,28
7/8"	38,1	33,4	36,5	23,8	10,28
1"	41,28	39,0	41,28	25,4	11,1
1 1/8"	44,44	46,3	42,85	26,97	11,1
1 1/4"	47,63	49,4	42,85	26,97	11,1
1 3/8"	50,8	52,6	42,85	28,58	11,1
1 1/2"	53,98	55,8	42,85	28,58	11,1
1 5/8"	60,33	62,2	50,8	34,93	12,7
1 3/4"	63,5	66,0	50,8	34,93	12,7
1 7/8"	66,68	66,6	53,98	38,1	12,7
2"	69,85	73,0	53,98	38,1	12,7
2 1/8"	76,2	73,3	60,32	42,88	14,28
2 1/4"	79,38	78,4	60,32	42,88	14,28
2 3/8"	82,55	82,0	63,5	46,02	14,28
2 1/2"	85,73	84,9	63,5	46,02	14,28
2 5/8"	85,73	88,4	69,85	49,2	15,9
2 3/4"	88,9	92,6	69,85	49,2	15,9
2 7/8"	95,25	94,85	73,03	52,37	15,9
3"	98,43	101,9	73,03	52,37	15,9

L2 = T21 IMP

L1 = T21 IMP LONG