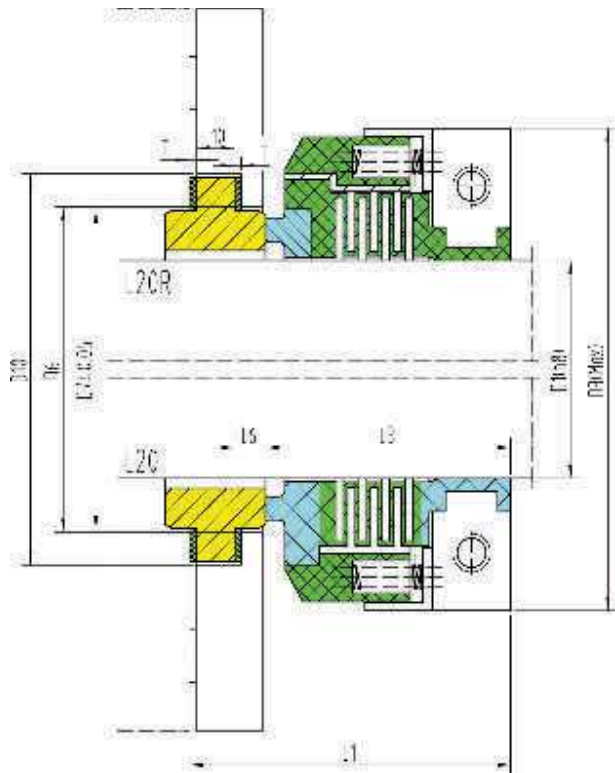


L20-L20R

Special outside mounted PTFE seal
Chemistry industry
Counterpressure possible
Clamping sleeve, shaft protecting



Materials:

Rotary: B, Q, Y
 Stationary: V, Q, Y
 Rubber parts: T

Operating limits:

(look at working conditions page 112)

p ≤	10 bar
t =	-40 ÷ 120 °C
v ≤	15 m/s

Special fitting dimensions

D1	D1 Inch	D3	D6	D7	D10	L1	L3	L6	L10	T
16	0,750	54	37.5	36.51	48	44.6	31	4.8	8	0.8
18	-	54	37.5	36.51	48	44.6	31	4.8	8	0.8
20	0,875	57	40.5	39.69	51	44.6	31	4.8	8	0.8
22	-	57	40.5	39.69	51	44.6	31	4.8	8	0.8
24	1,000	61	43.5	42.86	54	46.6	33	4.8	8	0.8
25	-	61	43.5	42.86	54	46.6	33	4.8	8	0.8
28	1,125	67	51.5	50.80	61	52.6	36	5.5	9.5	1.6
30	1,250	70	55.0	53.98	68	54.5	37	6.4	9.5	1.6
32	-	70	55.0	53.98	68	54.5	37	6.4	9.5	1.6
33	1,375	73	58.0	57.15	71	55.5	38	6.4	9.5	1.6
35	-	73	58.0	57.15	71	55.5	38	6.4	9.5	1.6
38	1,500	76	64.5	63.50	77	55.5	38	6.4	9.5	1.6
40	1,625	80	67.5	66.68	80	57.5	40	6.4	9.5	1.6
43	1,750	83	71.0	69.85	83	57.5	40	6.4	9.5	1.6
45	-	83	71.0	69.85	83	57.5	40	6.4	9.5	1.6
-	1,875	86	74.0	73.03	90	63.7	43	6.4	12.7	1.6
48	2,000	89	80.0	79.38	96	63.7	43	6.4	12.7	1.6
50	-	89	80.0	79.38	96	63.7	43	6.4	12.7	1.6
53	2,125	103	83.5	82.55	99	73.7	53	6.4	12.7	1.6
55	2,250	107	86.5	85.73	102	73.7	53	6.4	12.7	1.6
58	2,375	110	89.5	88.90	106	73.7	53	6.4	12.7	1.6
60	-	110	89.5	88.90	106	73.7	53	6.4	12.7	1.6
63	2,500	113	93.0	92.08	109	73.7	53	6.4	12.7	1.6
65	2,625	116	96.0	95.25	112	73.7	53	6.4	12.7	1.6
68	2,750	118	99.0	98.43	115	73.7	53	6.4	12.7	1.6
70	-	118	99.0	98.43	115	73.7	53	6.4	12.7	1.6
-	2,875	122	102.5	101.60	118	73.7	53	6.4	12.7	1.6
75	3,000	126	104.0	103.17	120	73.7	53	6.4	12.7	1.6
80	3,250	150	115.0	114.30	131	93.7	73	6.4	12.7	1.6
85	3,500	156	121.5	120.65	137	93.7	73	6.4	12.7	1.6
90	3,750	163	128.0	127.00	144	93.7	73	6.4	12.7	1.6
95	-	163	128.0	127.00	144	93.7	73	6.4	12.7	1.6
100	4,000	169	137.5	136.53	153	93.7	73	6.4	12.7	1.6

With PTFE

Outside mounted
 Mechanical seals