

Elastomer Bellow Mechanical Seals

LY210

Operational Conditions:

Temperature: -20℃ to +120℃

Pressure: ≤ 1.8MPa

Speed: ≤ 15m/s

Materials:

Stationary Ring: V1,Q2,Q1,U2

Rotary Ring: B,A,Q1,Q2

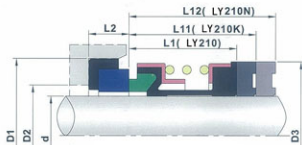
Secondary Seal: P,E,V

Spring and Metal Parts: F,G

Standard: LYL 210

Alternative: LYG60, LYBS

Applications: Clean water, sewage water, Oil and other moderately corrosive fluids.



规格/Size (公制/Metric)	d	D3	D2	D1	L1	L11	L12	L2
10	10	20	15	21	15	27.5	35.0	5.0
12	12	22	17	23	15	26.5	34.0	6.0
14	14	24	19	25	15	29.0	34.0	6.0
15	15	25	20	26	15	29.0	34.0	6.0
16	16	26	23	27	15	29.0	34.0	6.0
18	18	32	25	33	20	31.5	39.0	6.0
20	20	34	27	35	20	31.5	39.0	6.0
22	22	36	29	37	20	31.5	39.0	6.0
24	24	38	31	39	20	34.0	44.0	6.0
25	25	39	32	40	20	34.0	44.0	6.0
28	28	42	35	43	26	36.5	44.0	6.0
30	30	44	37	45	26	35.5	43.0	7.0
32	32	46	40	48	26	35.5	48.0	7.0
33	33	47	40	48	26	35.5	48.0	7.0
35	35	49	42	50	26	34.5	47.0	8.0
38	38	54	47	56	30	37.0	47.0	8.0
40	40	56	49	58	30	37.0	47.0	8.0
43	43	59	52	61	30	37.0	52.0	8.0
45	45	61	54	63	30	37.0	52.0	8.0
48	48	64	57	66	30	35.0	50.0	10.0
50	50	66	60	70	30	37.5	50.0	10.0
53	53	69	63	73	30	37.5	60.0	10.0
55	55	71	65	75	30	37.5	60.0	10.0
58	58	76	68	78	33	42.5	60.0	10.0
60	60	80	70	80	33	40.5	58.0	12.0
63	63	83	73	83	33	40.5	58.0	12.0
65	65	85	75	85	33	40.5	68.0	12.0
68	68	88	79	90	33	40.5	68.0	12.0
70	70	90	81	92	33	48.0	68.0	12.0
75	75	99	86	97	40	48.0	68.0	12.0
80	80	104	92	105	40	47.5	77.5	12.5
85	85	109	97	110	40	47.5	77.5	12.5
90	90	114	102	115	40	52.5	77.5	12.5
95	95	119	117	120	40	52.5	77.5	12.5
100	100	124	122	125	40	52.5	77.5	12.5

规格/Size (英制/Inch)	d	D3	L1
0.375	9.5	20.0	15.0
0.500	12.7	24.0	15.0
0.625	15.8	26.0	15.0
0.750	19.0	32.0	20.0
0.875	22.2	36.0	20.0
1.000	25.4	38.0	20.0
1.125	28.5	42.3	26.0
1.250	31.7	46.0	26.0
1.375	34.9	49.0	26.0
1.500	38.1	54.0	30.0
1.625	41.2	56.0	30.0
1.750	44.4	61.0	30.0
1.875	47.6	64.0	30.0
2.000	50.8	66.0	30.0
2.125	53.9	69.0	30.0
2.250	57.1	77.0	33.0
2.375	60.3	80.0	33.0
2.500	63.5	83.0	33.0
2.625	66.6	88.0	33.0
2.750	69.8	89.0	33.0
2.875	73.0	96.0	33.0
3.000	76.2	99.0	40.0
3.125	79.3	103.0	40.0
3.250	82.5	104.0	40.0
3.375	85.7	108.0	40.0
3.500	88.9	112.0	40.0
3.625	92.0	114.0	40.0
3.750	95.2	118.0	40.0
3.875	98.4	122.0	40.0
4.000	101.6	124.0	40.0