

Elastomer Bellow Mechanical Seals

LY24

Operational Conditions:

Temperature: -20℃ to +120℃

Pressure: ≤ 1.0MPa

Speed: ≤ 15m/s

Materials:

Stationary Ring: V1,Q2,Q1,U2

Rotary Ring: B,A,Q1,Q2

Secondary Seal: P,E,V

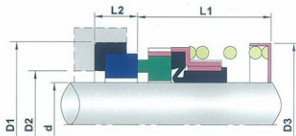
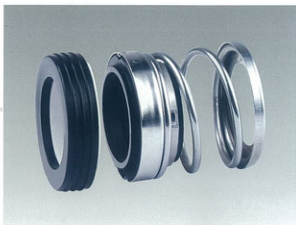
Spring and Metal Parts: F,G

Seat Type:

Standard: LYCT24

Alternative: LYCT20, LYCG60

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



规格/Size (公制/Metric)	d	D3	D2	D1	L1	L2
10	10	20.05	17	21	23.9	8.6
12	12	21.70	19	23	23.9	8.6
14	14	24.00	21	25	26.4	8.6
16	16	26.65	23	27	26.4	8.6
18	18	30.35	27	33	27.5	10.0
20	20	33.50	29	35	27.5	10.0
22	22	33.55	31	37	27.5	10.0
24	24	38.00	33	39	30.0	10.0
25	25	39.50	34	40	30.0	10.0
28	28	42.20	37	43	32.5	10.0
30	30	43.95	39	45	32.5	10.0
32	32	46.00	42	48	32.5	10.0
33	33	46.00	42	48	32.5	10.0
35	35	49.10	44	50	32.5	10.0
38	38	53.00	49	56	34.0	11.0
40	40	56.00	51	58	34.0	11.0
43	43	58.80	54	61	34.0	11.0
45	45	61.20	56	63	34.0	11.0
48	48	64.00	59	66	34.0	11.0
50	50	66.00	62	70	34.5	13.0
53	53	70.65	65	73	34.5	13.0
55	55	71.65	67	75	34.5	13.0
58	58	79.60	70	78	39.5	13.0
60	60	78.40	72	80	39.5	13.0
63	63	81.50	75	83	39.5	13.0
65	65	84.30	77	85	39.5	13.0
68	68	89.65	81	90	37.2	15.3
70	70	89.65	83	92	44.7	15.3
75	75	96.80	88	97	44.7	15.3
80	80	104.00	95	105	44.3	15.7
85	85	107.95	100	110	44.3	15.7
90	90	111.10	105	115	49.3	15.7
95	95	119.00	110	120	49.3	15.7
100	100	124.00	115	125	49.3	15.7