

O-ring Mechanical Series

LY120D

● **Operational Conditions:**

Temperature: -40°C to +200°C

Pressure: ≤ 1MPa

Speed: ≤ 15m/s

● **Materials:**

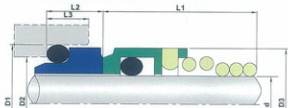
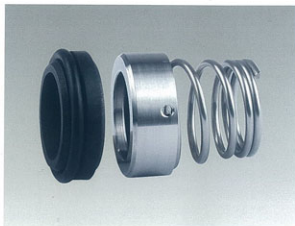
Stationary Ring: Q2,U2,V1

Rotary Ring: Q2,B,U2

Secondary Seal: P,E,V

Spring and Metal Parts: F,G

● **Applications: Clean water, sewage water, oil and other moderately corrosive fluids.**



规格/Size (公制/Metric)	D1	D2	D3	L1	L2	L3
10	21.00	17.0	19.00	15.00	7.00	4.00
12	23.00	19.0	21.00	18.00	7.00	4.00
14	25.00	21.0	23.00	22.00	7.00	4.00
16	27.00	23.0	26.00	23.00	7.00	4.00
18	33.00	27.0	29.00	24.00	10.00	5.00
20	35.00	29.0	31.00	25.00	10.00	5.00
22	37.00	31.0	33.00	25.00	10.00	5.50
24	39.00	33.0	35.00	27.00	10.00	5.50
25	40.00	34.0	36.00	27.00	10.00	5.50
28	43.00	37.0	40.00	29.00	10.00	5.50
30	45.00	39.0	43.00	30.00	10.00	5.50
32	48.00	42.0	46.00	30.00	10.00	5.50
33	48.00	42.0	46.00	39.00	10.00	5.50
35	50.00	44.0	49.00	39.00	10.00	5.50
38	56.00	49.0	53.00	42.00	13.00	6.00
40	58.00	51.0	56.00	42.00	13.00	6.00
43	61.00	54.0	59.00	47.00	13.00	6.00
45	63.00	56.0	61.00	47.00	13.00	6.00
48	66.00	59.0	64.00	47.00	13.00	6.00
50	70.00	62.0	66.00	46.00	14.00	6.00
53	73.00	65.0	69.00	56.00	14.00	6.00
55	75.00	67.0	71.00	56.00	14.00	6.00
58	78.00	70.0	76.00	56.00	14.00	6.00
60	80.00	72.0	78.00	56.00	14.00	6.00
63	83.00	75.0	81.00	56.00	14.00	6.00
65	85.00	77.0	84.00	66.00	14.00	6.00
68	90.00	81.0	88.00	64.00	16.00	7.00
70	92.00	83.0	89.60	64.00	16.00	7.00
75	97.00	88.0	98.00	64.00	16.00	7.00
80	105.00	95.0	100.00	72.00	18.00	7.00
85	110.00	100.0	107.50	72.00	18.00	7.00
90	115.00	105.0	111.00	72.00	18.00	7.00
95	120.00	110.0	119.00	72.00	18.00	7.00
100	125.00	115.0	123.80	72.00	18.00	7.00