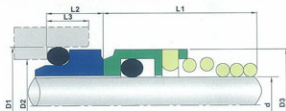


O-ring Mechanical Series

LY120

- **Operational Conditions:**
 Temperature: -40°C to $+200^{\circ}\text{C}$
 Pressure: $\leq 1\text{MPa}$
 Speed: $\leq 15\text{m/s}$
- **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	18.10	14.0	19.00	15.00	5.50	4.00
11	20.60	16.5	21.00	18.00	5.50	4.00
12	20.60	16.5	21.00	18.00	5.50	4.00
13	23.10	19.0	23.00	22.00	6.00	4.00
14	23.10	19.0	23.00	22.00	6.00	4.00
15	26.90	21.0	24.00	22.00	7.00	5.00
16	26.90	21.0	26.00	23.00	7.00	5.00
18	30.90	25.0	29.00	24.00	7.00	5.00
19	30.90	25.0	31.00	25.00	8.00	5.00
20	30.90	25.0	31.00	25.00	8.00	5.00
21	35.40	30.0	33.00	25.00	8.00	5.50
22	35.40	30.0	33.00	25.00	8.00	5.50
23	35.40	30.0	35.00	27.00	8.00	5.50
24	35.40	30.0	35.00	27.00	8.00	5.50
25	38.20	33.0	36.00	27.00	8.50	5.50
26	38.20	33.0	36.00	27.00	8.50	5.50
28	43.30	38.0	40.00	29.00	9.00	5.50
30	43.30	38.0	43.00	30.00	9.00	5.50
32	43.30	38.0	46.00	30.00	9.00	5.50
33	53.50	45.0	46.00	39.00	11.50	7.50
34	53.50	45.0	49.00	39.00	11.50	7.50
35	53.50	45.0	49.00	39.00	11.50	7.50
36	53.50	45.0	49.00	39.00	11.50	7.50
37	53.50	45.0	49.00	39.00	11.50	7.50
38	60.50	52.0	53.00	39.00	11.50	7.50
40	60.50	52.0	56.00	39.00	11.50	7.50
42	60.50	52.0	59.00	39.00	11.50	7.50
43	60.50	52.0	59.00	39.00	11.50	7.50
44	65.50	57.0	61.00	41.00	11.50	7.50
45	65.50	57.0	61.00	41.00	11.50	7.50
48	65.50	57.0	64.00	41.00	11.50	7.50
50	72.50	64.0	66.00	45.00	11.50	7.50
55	72.50	64.0	71.00	47.00	11.50	7.50
60	79.30	72.0	78.00	49.00	11.50	7.50
65	84.50	77.0	84.00	51.00	11.50	7.50
70	89.50	82.0	89.00	51.00	11.50	7.50
75	94.50	87.0	98.00	57.00	11.50	7.50
80	99.50	92.0	100.00	59.00	11.50	7.50
85	105.50	98.0	107.50	59.00	13.50	8.00
90	111.50	105.0	111.00	62.00	13.50	8.00
95	116.50	110.0	119.00	62.00	13.50	8.00
100	119.50	114.0	123.80	75.00	13.50	8.00