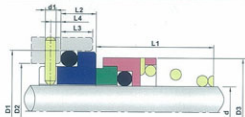
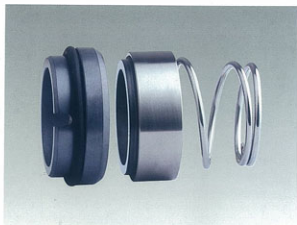


## O-ring Mechanical Series

### LY80D

- **Operational Conditions:**  
 Temperature:  $-30^{\circ}\text{C}$  to  $+200^{\circ}\text{C}$   
 Pressure:  $\leq 1.2\text{MPa}$   
 Speed:  $\leq 20\text{m/s}$
- **Materials:**  
 Stationary Ring: Q2,U2,B  
 Rotary Ring: Q2,V1,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	d1	L4
10	21.00	17.0	19.00	15.50	10.00	5.50	3.00	5.00
12	23.00	19.0	21.00	16.00	10.00	5.50	3.00	5.00
14	25.00	21.0	23.00	16.50	10.00	5.50	3.00	5.00
16	27.00	23.0	26.00	18.00	10.00	5.50	3.00	5.00
18	33.00	27.0	29.00	19.50	11.50	7.00	3.00	5.00
20	35.00	29.0	31.00	22.00	11.50	7.00	3.00	5.00
22	37.00	31.0	33.00	21.50	11.50	7.00	3.00	5.00
24	39.00	33.0	35.00	23.50	11.50	7.00	3.00	5.00
25	40.00	34.0	36.00	26.50	11.50	7.00	3.00	5.00
28	43.00	37.0	40.00	26.50	11.50	7.00	3.00	5.00
30	45.00	39.0	43.00	26.50	11.50	7.00	3.00	5.00
32	48.00	42.0	46.00	28.50	11.50	7.00	3.00	5.00
35	50.00	44.0	49.00	28.50	11.50	7.00	3.00	5.00
38	56.00	49.0	53.00	33.50	14.00	8.00	4.00	5.00
40	58.00	51.0	56.00	36.00	14.00	8.00	4.00	5.00
43	61.00	54.0	59.00	38.50	14.00	8.00	4.00	5.00
45	63.00	56.0	61.00	39.50	14.00	8.00	4.00	5.00
48	66.00	59.0	64.00	46.00	14.00	8.00	4.00	5.00
50	70.00	62.0	66.00	45.00	15.00	8.50	4.00	5.00
53	73.00	65.0	69.00	47.00	15.00	8.50	4.00	6.00
55	75.00	67.0	71.00	49.00	15.00	8.50	4.00	5.00
58	78.00	70.0	76.00	55.00	15.00	8.50	4.00	5.00
60	80.00	72.0	78.00	55.00	15.00	8.50	4.00	5.00
65	85.00	77.0	84.00	55.00	15.00	8.50	4.00	5.00
68	90.00	81.0	88.00	55.00	18.00	9.50	4.00	5.00
70	92.00	83.0	90.00	57.00	18.00	9.50	4.00	5.00
75	97.00	88.0	98.00	62.00	18.00	9.50	4.00	5.00
80	105.00	95.0	100.00	61.80	18.20	10.00	4.00	5.00