

Elastomer Bellow Mechanical Seals

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● Operational Conditions:

Temperature: -20°C to $+120^{\circ}\text{C}$

Pressure: $\leq 1.0\text{MPa}$

Speed: $\leq 15\text{m/s}$

● Materials:

Stationary Ring: V1,Q2,Q1,U2

Rotary Ring: B,A,Q1,Q2

Secondary Seal: P,E,V

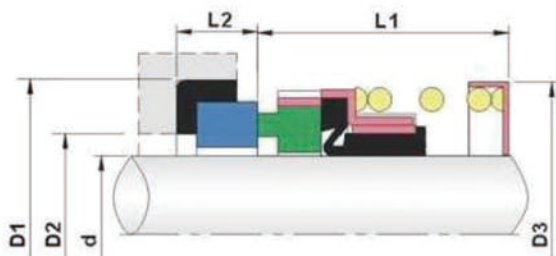
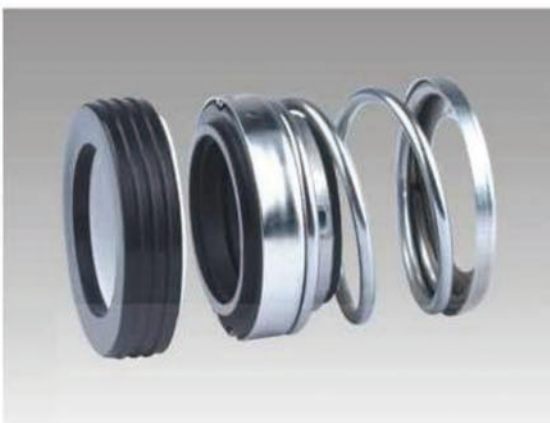
Spring and Metal Parts: F,G

● Seat Type:

Standard: GWCT24

Alternative: GWCT20, GWCG60

● 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