

Metal Bellow Mechanical Seals

LY687

● Operational Conditions:

Temperature: -75℃ to +200℃

Pressure: ≤ 2.0MPa

Speed: ≤ 23m/s

● Materials:

Stationary Ring: U2, Q2

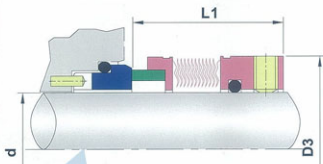
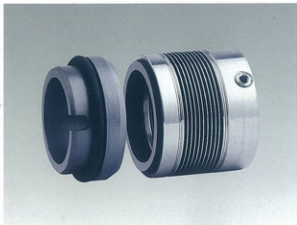
Rotary Ring: B, Q2, U2

Secondary Seal: V, E, P

Bellows: T6,

Spring and Metal parts: F, G, M

● Applications: Oil, light hydrocarbon, aromatic Hydrocarbon, organic solvents, weak acids, ammonia etc.



规格/Size (英制/Inch)	d	D3	L1
0.750	0.750	1.312	1.250
0.875	0.875	1.437	1.250
0.937	0.937	1.500	1.250
1.000	1.000	1.562	1.250
1.125	1.125	1.687	1.250
1.250	1.250	1.812	1.312
1.375	1.375	1.937	1.437
1.500	1.500	2.063	1.437
1.625	1.625	2.187	1.437
1.750	1.750	2.312	1.437
1.875	1.875	2.437	1.500
2.000	2.000	2.562	1.500
2.125	2.125	2.687	1.500
2.250	2.250	2.812	1.562
2.375	2.375	2.937	1.562
2.500	2.500	3.187	1.562
2.625	2.625	3.312	1.625
2.750	2.750	3.437	1.625
2.875	2.875	3.625	1.687
3.000	3.000	3.750	1.687
3.125	3.125	3.875	1.750
3.250	3.250	4.000	1.750
3.375	3.375	4.125	1.750
3.500	3.500	4.250	1.875
3.625	3.625	4.375	1.875
3.750	3.750	4.500	1.875
3.880	3.880	4.625	1.875
4.000	4.000	4.750	1.875

规格/Size (公制/Metric)	d	D3	L1
18	18	32.00	27.7
20	20	33.30	27.7
22	22	36.00	27.7
24	24	38.10	30.2
25	25	39.00	30.2
28	28	42.00	32.7
30	30	44.00	32.7
32	32	46.00	32.7
33	33	47.00	32.7
35	35	49.20	32.7
38	38	52.40	34.2
40	40	55.60	34.2
43	43	58.70	34.2
45	45	58.70	34.2
48	48	61.90	34.2
50	50	65.10	34.7
53	53	68.30	34.7
55	55	71.00	34.7
60	60	74.60	39.7
65	65	84.10	39.7
70	70	87.30	45.2
75	75	95.30	45.2
80	80	98.40	44.7
85	85	104.80	44.7
90	90	108.00	49.7
95	95	114.30	49.7