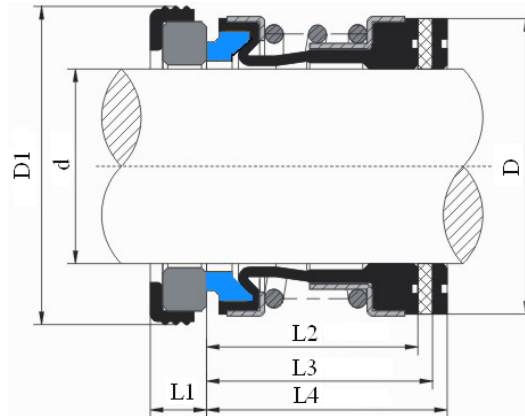


TYPE 210



Specification

Temperature : - 40°C ~ 220°C

Pressure : $\leq 18 \text{ kg/cm}^2$

Speed : $\leq 13 \text{ m/sec}$

| d | D | D1 | L1 |
|-------|----|--------|------|
| 3/8 | 20 | 22.225 | 7.9 |
| 1/2 | 24 | 25.400 | 7.9 |
| 5/8 | 26 | 31.750 | 10.3 |
| 3/4 | 32 | 34.930 | 10.3 |
| 7/8 | 36 | 38.100 | 10.3 |
| 1 | 39 | 41.280 | 11.1 |
| 1 1/8 | 42 | 44.450 | 11.1 |
| 1 1/4 | 46 | 47.630 | 11.1 |
| 1 3/8 | 49 | 50.800 | 11.1 |
| 1 1/2 | 54 | 53.980 | 11.1 |
| 1 5/8 | 56 | 60.330 | 12.7 |
| 1 3/4 | 61 | 63.500 | 12.7 |
| 1 7/8 | 64 | 66.680 | 12.7 |
| 2 | 66 | 69.850 | 12.7 |
| 2 1/8 | 69 | 76.200 | 14.3 |
| 2 1/4 | 77 | 79.380 | 14.3 |
| 2 3/8 | 80 | 82.550 | 14.3 |
| 2 1/2 | 83 | 85.730 | 14.3 |
| 2 5/8 | 88 | 85.730 | 15.9 |
| 2 3/4 | 89 | 88.900 | 15.9 |
| 2 7/8 | 96 | 95.250 | 15.9 |
| 3 | 99 | 98.425 | 15.9 |

| d | D | D1 | L1 | L2 | L3 | L4 |
|----|----|----|----|----|------|----|
| 10 | 20 | 21 | 5 | 15 | 27.5 | 35 |
| 12 | 22 | 23 | 6 | 15 | 26.5 | 34 |
| 14 | 24 | 25 | 6 | 15 | 29.0 | 34 |
| 15 | 25 | 26 | 6 | 15 | 29.0 | 34 |
| 16 | 26 | 27 | 6 | 15 | 29.0 | 34 |
| 18 | 32 | 33 | 6 | 20 | 31.5 | 39 |
| 20 | 34 | 35 | 6 | 20 | 31.5 | 39 |
| 22 | 36 | 37 | 6 | 20 | 31.5 | 39 |
| 24 | 38 | 39 | 6 | 20 | 34.0 | 44 |
| 25 | 39 | 40 | 6 | 20 | 34.0 | 44 |
| 28 | 42 | 43 | 6 | 26 | 36.5 | 44 |
| 30 | 44 | 45 | 7 | 26 | 35.5 | 43 |
| 32 | 46 | 48 | 7 | 26 | 35.5 | 48 |
| 33 | 47 | 48 | 7 | 26 | 35.5 | 48 |
| 35 | 49 | 50 | 8 | 26 | 34.5 | 47 |
| 38 | 54 | 56 | 8 | 30 | 37.0 | 47 |
| 40 | 56 | 58 | 8 | 30 | 37.0 | 47 |
| 43 | 59 | 61 | 8 | 30 | 37.0 | 52 |
| 45 | 61 | 63 | 8 | 30 | 37.0 | 52 |
| 48 | 64 | 66 | 10 | 30 | 35.0 | 50 |
| 50 | 66 | 70 | 10 | 30 | 37.5 | 50 |
| 53 | 69 | 73 | 10 | 30 | 37.5 | 60 |
| 55 | 71 | 75 | 10 | 30 | 37.5 | 60 |
| 58 | 78 | 78 | 10 | 30 | 42.5 | 60 |
| 60 | 80 | 80 | 12 | 30 | 40.5 | 58 |
| 63 | 83 | 83 | 12 | 30 | 40.5 | 58 |