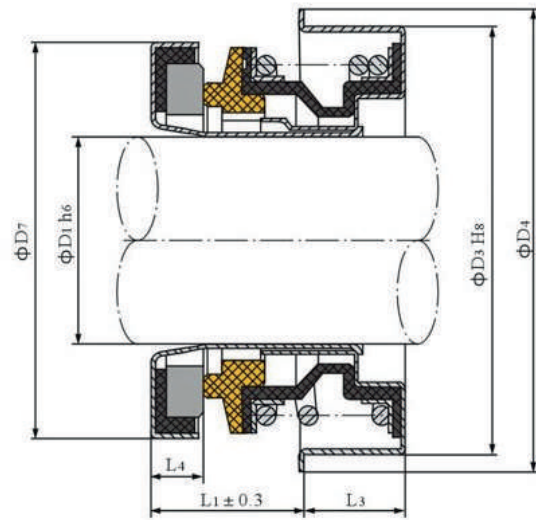


Image PFB



PFB Drawing



Allowable limits

Pressure : 0.4MPa
 Velocity : 5m/s
 Temperature : - 20 - 100°C

Component materials

Fixed ring: Carbon
 Rotating ring: Ceramic
 Secondary seal: NBR
 Spring & others: SUS304

Application

Mini water circulation pump.

PFB Dimension

Model	D1	D3	D4	D7	L1	L3	L4
PFB12M	12	30	35	25	9.7	8	4.7
PFB12L	12	33.5	38	25	9.7	8	4.7
PFB12L36.5	12	36.5	42	25	9.7	8	4.7
PFB12S	12	28.5	32	25	9.7	8	4.7
PFB13	13	30	35	25	9.7	8	4.7
PFB15	15	36.5	41.3	28.5	11.5	8.5	5
PFB15A	15	30	35	28.5	11	8	5
PFB16	16	36.5	41.3	28.5	11.5	8.5	5

PFB Dimension

Model	D1	D3	D4	D7	L1	L3	L4
PFB16A	16	36.5	41.2	30	11.3	9.5	5
PFB16L	16	38.1	44	28.5	11	8	6.1
PFB17	17	35	40	29.8	15	8	5
PFB20	20	40	43.7	36.8	12.5	9.5	5
PFB20A	20	52	57	37	16	10	4.7