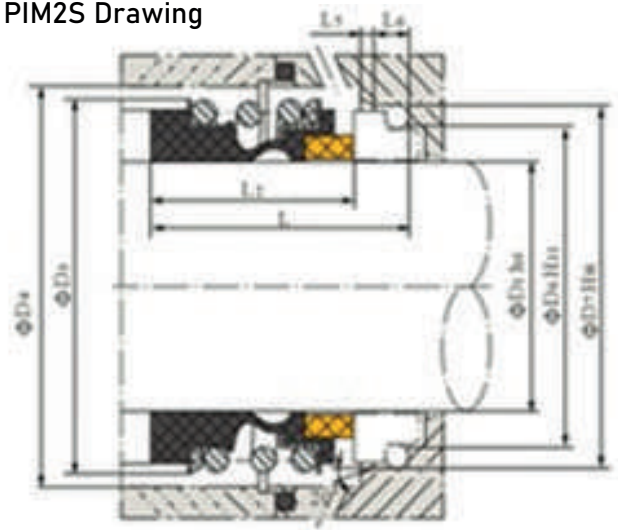


PIM2S Image



PIM2S Drawing



Allowable limits

Pressure : 1.2MPa
 Velocity : 10m/s
 Temperature : - 20 - 200°C

Component materials

Fixed ring: SIC
 Rotating ring: SIC
 Secondary seal: Viton
 Spring & other components: SUS304

Application

Used for oils, water, and other mildly corrosive fluids.

PIM2S Dimension

Model	D1	D3	D4	D6	D7	L	L2	L5
P12IM2S	12	25.0	26	19	23	32.5	25.9	1.5
P14IM2S	14	28.5	30	21	25	35.0	28.4	1.5
P15IM2S	15	28.5	30	-	-	-	28.4	-
P16IM2S	16	28.5	30	23	27	35.0	28.4	1.5
P18IM2S	18	32.0	33	27	33	37.5	30.0	2.0
P19IM2S	19	36.0	38	-	-	-	30.0	2.0
P20IM2S	20	37.0	38	29	35	37.5	30.0	2.0
P22IM2S	22	37.0	38	31	37	37.5	30.0	2.0
P24IM2S	24	42.5	44	33	39	40.0	32.5	2

PIM2S Dimension

Model	D1	D3	D4	D6	D7	L	L2	L5
P25IM2S	25	42.5	44	34	40	40.0	32.5	2.0
P28IM2S	28	49.0	50	37	43	42.5	35.0	2
P30IM2S	30	49.0	50	39	45	42.5	35.0	20
P32IM2S	32	53.5	55	42	48	42.5	35.0	2
P33IM2S	33	53.5	55	42	48	42.5	35.0	2.0
P35IM2S	35	57.0	59	44	50	42.5	35.0	2
P38IM2S	38	59.0	61	49	56	45.0	36.0	2.0
P40IM2S	40	62.0	64	51	58	45.0	36.0	2.0
P43IM2S	43	65.5	67	54	61	45.0	36.0	20
P45IM2S	45	68.0	70	56	63	45.0	36.0	2
P48IM2S	48	70.5	74	59	66	45.0	36.0	2.0
P50IM2S	50	74.0	77	62	70	47.5	38.0	2.5
P53IM2S	53	78.5	81	65	73	47.5	36.5	2.5
P55IM2S	55	81.0	83	67	75	47.5	36.5	2.5
P58IM2S	58	85.5	88	70	78	52.5	41.5	2.5
P60IM2S	60	88.5	91	72	80	52.5	41.5	3
P65IM2S	65	93.5	96	77	85	52.5	41.5	2.5
P68IM2S	68	96.5	100	81	90	52.5	41.2	3
P70IM2S	70	99.5	103	83	92	60.0	48.7	2.5
P75IM2S	75	107.0	110	88	97	60.0	48.7	2.5
P80IM2S	80	112.0	116	95	105	60.0	48.0	3.0
P85IM2S	85	120.0	124	100	110	60.0	46.0	3
P90IM2S	90	127.0	131	105	115	65.0	51.0	3.0
P95IM2S	95	132.0	136	110	120	65.0	51.0	3.0
P100IM2S	100	137.0	140	115	125	65.0	51.0	3.0