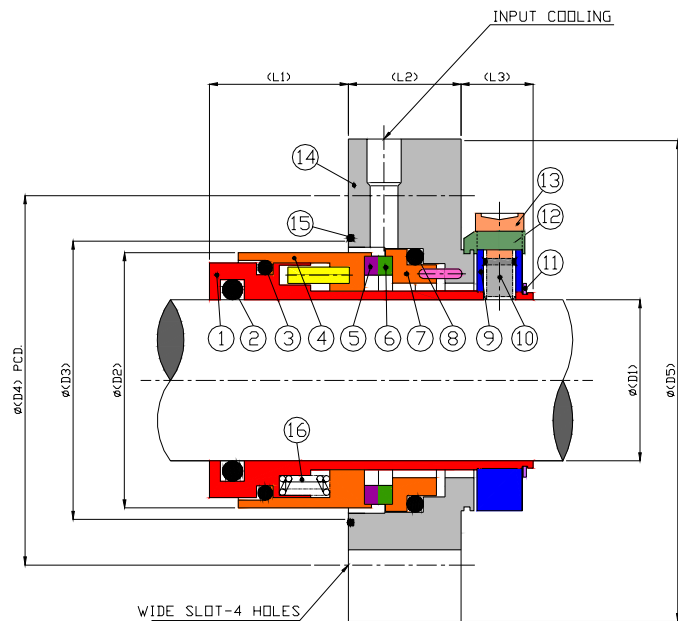


Type-101



Design Features

- Off-The-Shelf Availability
- Custom Seals Available In Special Alloys and Sizes Upon Request
- Wide Temperature and Pressure Ranges
- Cartridge Design for Precise, Easy Installation
- Balanced Design for Wide Range of Services

Operating Conditions

- Max. Pressure : 20 Kg / cm²
- Temperature Range : -30 to 200 °c
- Max. Rubbing Speed : 25 m/sec

* (Depend on combination of materials)

Standard Materials

- Metal Parts : 316 SS
- Springs : 316 SS
- Rotary Face : Tungsten Carbide
- Stationary Face : Tungsten Carbide
- Secondary Seal : Fluorocarbon rubber

* Other configuration of materials also available on request

Seal Size (D1)	D2	D3	D4	D5	L1	L2	L3	d
20	36	40.5	62.5	86	18.5	20.5	17	11
22	38	42.5	64.5	88	18.5	20.5	17	11
24	40	44.5	66.5	90	19	20.5	17	11
25	43	46.0	67.5	95	19	20.5	17	11
28	46	48.5	70.5	95	19	20.5	17	11
30	46	51	75	101	19	20.5	17	11
32	48	55	77.5	101	19	20.5	17	11
35	51.5	57	78	101	21.5	20.5	17	11
38	55	60	83	114	24.5	20.5	17	11
40	56	62	86	121	24.5	20.5	17	14
43	60	65	93.5	122	26	20.5	17	14
45	62.5	67	93.5	135	26	20.5	17	14
48	65	70	96	137	26	20.5	17	14
50	67.5	73	100	137	26	20.5	17	14
55	75	83	114	152	26	20.5	17	14
60	80	87	117	152	26	20.5	17	17
65	85	92	119	152	26	20.5	17	17

* Inch size is available upon request.