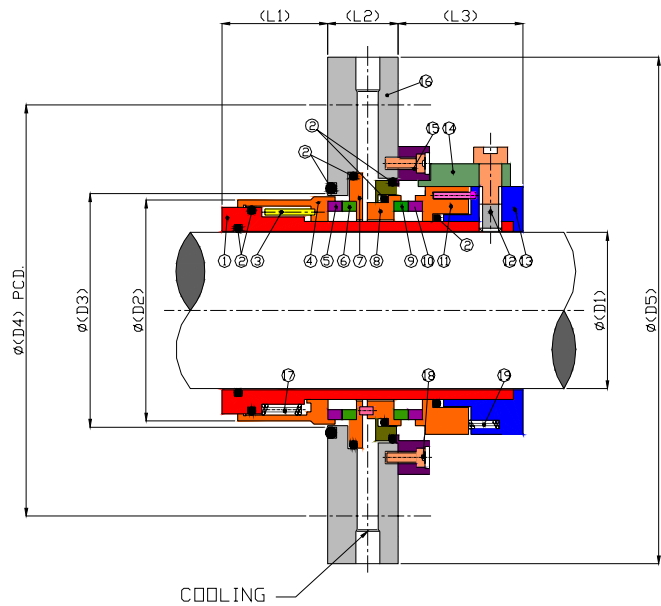


# Type-201



## Design Features

- Off-The-Shelf Availability
- Custom Seals Available In Special Alloys Upon Request
- Wide Temperature and Pressure Ranges
- Double Balanced for Wide Range of Operating Conditions
- Easy Installation

## Operating Conditions

- Max. Pressure : 20 Kg / cm<sup>2</sup>
- 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
- Inboard Sealing Face : Silicon Carbide with Silicon Carbide
- Outboard Sealing Face : Tungsten Carbide with 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	37	43	77	90	22	21	26	11
22	39	45	79	99	27	21	26	11
24	41	47	81	99	27	21	26	11
25	42	48	82	100	27	21	26	11
28	45	51	85	101.6	27	21	26	11
30	48	53	89.5	112	27	21	26	11
35	54	60	102	123	27	21	28	11
38	56	62	105	127	27	23	28	11
40	58	65	112.5	137	27	24	28	14
45	63	70	124	145	27	26.5	31	14
50	68	75	124	145	27	26.5	31	14
55	73	80	130	152	27	26.5	31	14
60	79	85	135	160	30	26.5	31	14
65	86	89	140	165	30	26.5	31	14

\* Inch size is available upon request.