

# Type: CS 11

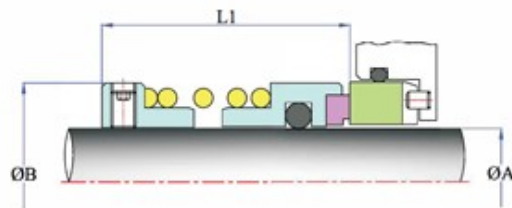
## Features:

- Internal mounted
- Single acting
- Unbalanced
- Dependent direction of rotation

## Application :

This seal is used for crystallizing slurry general chemical, Suspended solids, abrasive, corrosive and viscous fluids. .

## Operating Conditions :



- Temperature : -45°C to +200°C
- Pressure : 10 bar g
- Speed : up to 20 m/s



Seal Size (Inches)	ØA	ØB	L1
1.000	25.40	39.0	45.0
1.125	28.57	42.0	47.0
1.250	31.75	46.0	50.0
1.375	34.93	49.0	53.5
1.500	38.10	54.0	53.0
1.625	41.27	59.0	53.5
1.750	44.45	61.0	54.0
1.875	47.62	64.0	62.0
2.000	50.80	66.0	65.0
2.125	53.97	69.0	67.0
2.250	57.15	78.0	67.0
2.375	60.32	80.0	70.0
2.500	63.50	83.0	70.5
2.625	66.67	86.0	74.0
2.750	69.85	90.0	74.0
2.875	73.02	93.0	79.0
3.000	76.20	99.0	85.5
3.125	79.37	104.0	86.5
3.250	82.55	103.0	86.5
3.375	85.72	109.0	86.5
3.500	88.90	114.0	86.5
3.625	92.07	114.0	91.0
3.750	95.25	119.0	91.0
3.875	98.42	122.0	91.0
4.000	101.60	126.0	91.0

# Type: CS 11B

## Features:

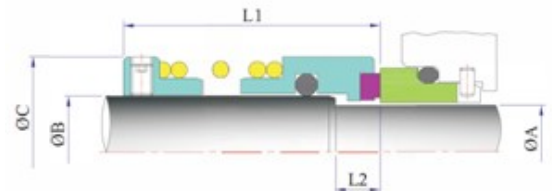
- Internal mounted
- Single acting
- balanced
- Dependent direction of rotation

## Application :

This seal is used for crystallizing slurry general chemical, Suspended solids, abrasive, corrosive and viscous fluids.

## Operating Conditions :

- Temperature : -45°C to +200°C
- Pressure : 20 bar
- Speed : 20 m/s



Seal Size (Inches)	ØA	ØB	ØC	L1	L2
1.000	22.23	25.40	39	58.0	7.3
1.125	25.40	28.57	42	60.5	8.8
1.250	28.58	31.75	46	64.0	8.8
1.375	28.58	34.93	49	65.0	9.5
1.500	31.75	38.10	54	65.0	9.5
1.625	34.93	41.27	59	65.0	10.5
1.750	38.10	44.45	61	66.5	11.0
1.875	41.28	47.62	64	73.0	11.0
2.000	44.45	50.80	66	76.0	14.0
2.125	47.62	53.97	69	77.0	15.0
2.250	50.80	57.15	78	79.0	10.5
2.375	53.98	60.32	80	79.0	10.5
2.500	57.15	63.50	83	79.0	10.5
2.625	60.32	66.67	86	84.0	13.0
2.750	63.50	69.85	90	84.0	13.0
2.875	66.67	73.02	93	86.0	13.0
3.000	69.85	76.20	99	89.0	13.0
3.125	73.02	79.37	104	89.0	13.0
3.250	76.20	82.55	103	89.0	13.0
3.375	79.37	85.72	109	89.0	13.0
3.500	82.55	88.90	114	89.0	13.0
3.625	85.72	92.07	114	96.0	13.0
3.750	88.90	95.25	119	96.0	13.0
3.875	92.08	98.42	122	96.0	13.0
4.000	95.25	101.6	126	104.0	13.0