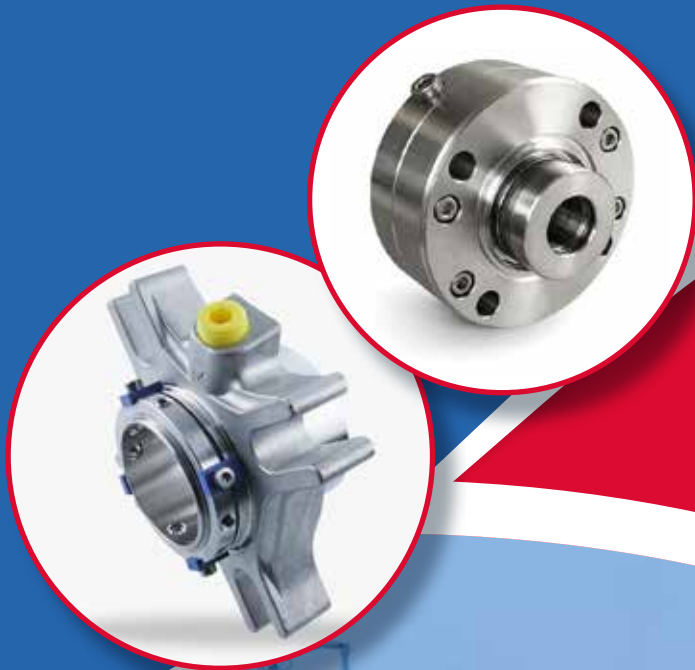


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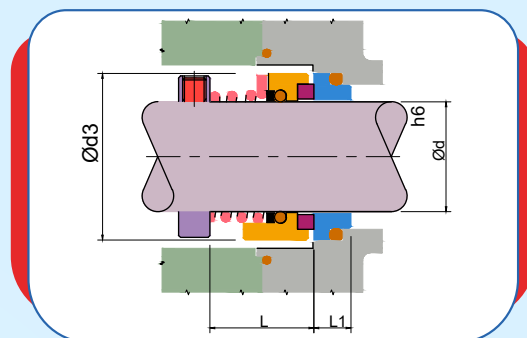


MECHANICAL SEAL & SEAL SUPPORT SYSTEM



CONICAL SPRING SEALS

MSCS-M3



PRODUCT FEATURES

- For plain shaft
- Unbalanced
- Single seal
- Dependent of direction of rotation
- Rotating conical spring

APPLICATIONS: (Typical Industrial)

- Water & Waste Water
- Food & Beverage Industry
- Sugar Industry
- Chemical Industry
- Cooling water pumps
- Paper & Pulp Industry

OPERATING CONDITIONS :

- Shaft diameter : 10.0....80.0mm
- Pressure: 10 bar (max)
- Temperature: -20°C....+260°C
- Speed : 15 m/s

FACE MATERIALS: (Combination)

- Carbon, Silicon Carbide, Ceramic, Tungsten Carbide

METAL PARTS:

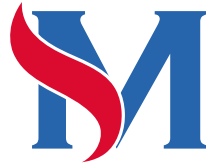
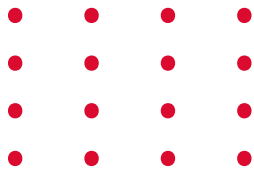
- SS 304, SS 316

ELASTOMERS:

- NBR, Viton, EPDM, FFKM

SIZE	Ød	Ød3	L	L1
0010	10.0	20.0	17.0	7.5
0012	12.0	22.0	17.5	7.5
0014	14.0	24.0	17.5	7.5
0015	15.0	25.0	19.5	-
0016	16.0	26.0	20.0	7.5
0018	18.0	31.5	22.0	8.5
0020	20.0	34.5	24.0	8.5
0022	22.0	36.5	25.0	8.5
0024	24.0	38.5	27.0	8.5
0025	25.0	39.5	27.0	8.5
0028	28.0	42.5	27.0	8.5
0030	30.0	44.5	28.0	8.5
0033	33.0	47.5	28.0	8.5
0035	35.0	49.5	33.0	8.5
0038	38.0	54.5	35.0	10.0
0040	40.0	56.5	37.5	10.0
0043	43.0	59.5	37.5	10.0
0045	45.0	61.5	39.0	10.0
0048	48.0	64.5	45.0	10.0
0050	50.0	66.5	46.0	10.5
0053	53.0	69.5	48.0	12.0
0055	55.0	71.5	49.0	12.0
0058	58.0	78.5	52.0	12.0
0060	60.0	79.5	55.0	12.0
0063	63.0	84.0	55.0	12.0
0065	65.0	86.0	55.0	12.0
0068	68.0	89.0	55.0	12.5
0070	70.0	91.0	56.0	12.5
0075	75.0	99.0	56.0	12.5
0080	80.0	104.0	60.0	13.0

Dimensions for higher sizes available against specific requirement.
All dimensions in mm.



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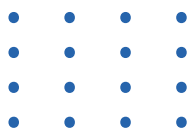
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