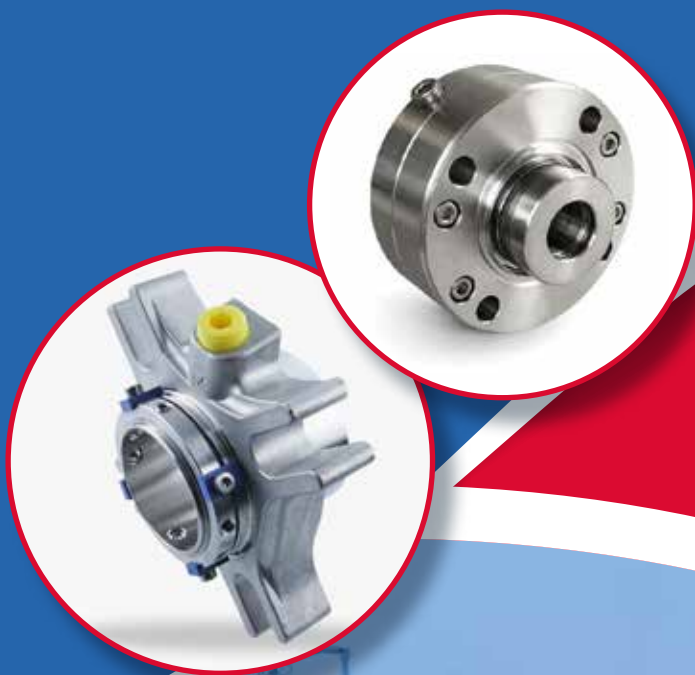


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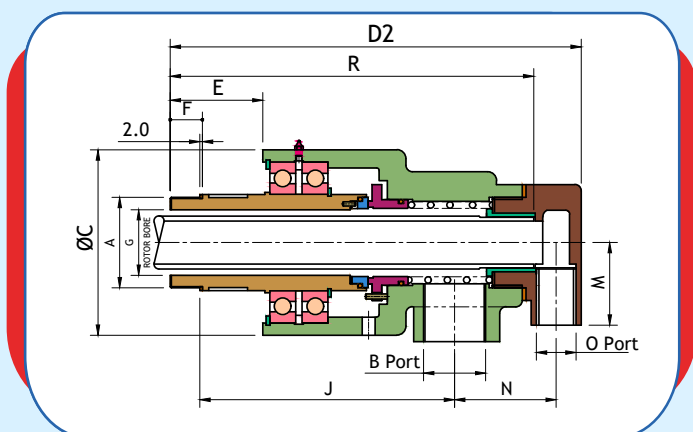
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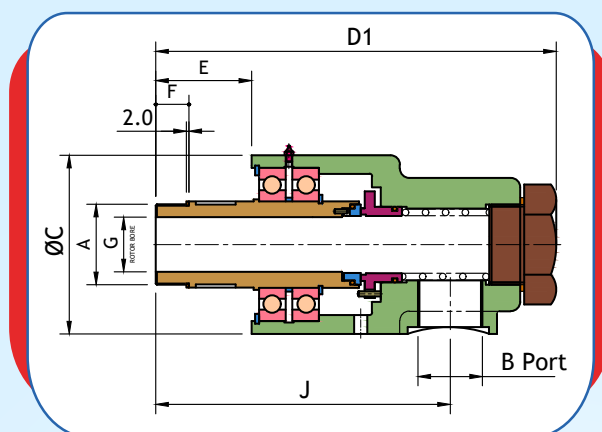
MECHANICAL SEAL & SEAL SUPPORT SYSTEM



ROTARY JOINT



MSRJ



STANDARD TYPE

FACE MATERIALS

Carbon / Silicon Carbide

METAL PARTS

SS 304, Aluminium, Brass

SECONDARY SEAL

Elastomers

APPLICATIONS

Oil, Water, Steam, Air, Coolant

OPERATING LIMITS

Pressure : p : 10 bar

Temperature : t : 120°C

Size Range : 3/8" to 2.0"

SPEED UPTO

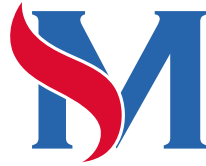
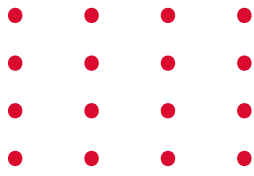
750 rpm : for straight threads 2.0" Size

2500 rpm : for straight threads 1.0" Size

3000 rpm : for straight threads 1 1/2" & 1 1/4" Size

3500 rpm : for straight threads 3/4" Size & below

A ROTOR THREADS	B PORT	C	D1	E	F	NOM.SIZE G ROTOR BORE	J	DUALFLOW											
								D2	K	M	N	O Port	FIXED SUPPLY PIPE			ROTATING SUPPLY PIPE			
													Threads	Pipe OD.	R	Pipe size	Pipe Dia.	S	R
3/8" BSP	3/8" BSP	56	135	26	16	10.0	86.5	146	3/8" BSP	18	35	1/4" BSP	--	--	--	6.35	<u>6.0</u> 5.95	18	125
1/2" BSP	1/2" BSP	56	150	34	19	13.0	92	169	1/2" BSP	18	46.5	3/8" BSP	1/8" BSP	10.3	138	1/8" NB	<u>9.42</u> 9.40	25	145
3/4" BSP	3/4" BSP	67	157	34	19	18.0	98.5	183	3/4" BSP	26	53	1/2" BSP	1/4" BSP	13.7	143	1/4" NB	<u>12.6</u> 12.50	30	157
1" BSP	1" BSP	81	185	42	21.5	24.0	115	211	1" BSP	27	62	1/2" BSP	3/8" BSP	17.1	168	3/8" NB	<u>15.8</u> 15.75	35	185
1 1/4" BSP	1 1/4" BSP	103	222	54	27	30.0	137	252	1 1/4" BSP	35	72	3/4" BSP	1/2" BSP	21.3	201	1/2" NB	<u>19.9</u> 19.85	38	220
1 1/2" BSP	1 1/2" BSP	109	242	61	28.6	36.0	150.5	273	1 1/2" BSP	38	78	3/4" BSP	3/4" BSP	26.7	221	3/4" NB	<u>25.4</u> 25.35	45	239
1 3/4" BSP	1 3/4" BSP	115	247	63	28.6	42.0	154.5	286	1 3/4" BSP	38	87	3/4" BSP	3/4" BSP	26.7	231	3/4" NB	<u>25.4</u> 25.35	44	251
2" BSP	2" BSP	125	260	65	28.6	47.0	165.0	296	2" BSP	38	87	1" BSP	3/4" BSP	26.7	242	3/4" NB	<u>25.4</u> 25.35	44	261



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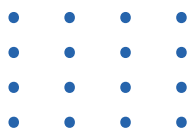
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