

Rotary Joint 5000 Series



Media Type

Hydraulic Oil



Max. Speed

100 RPM



Max. Pressure

200 BAR



Max. Temperature

90 °C



Connection Type

**BSPP, BSPT, NPT, FL,
Metric**



Rotor Size

**1/8" DN06 - 1 1/2"
DN40**

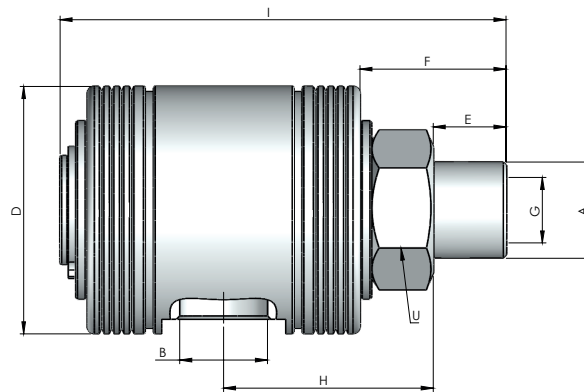
- ✓ Single flow design
- ✓ Balanced mechanical sealing
- ✓ Aluminium housing
- ✓ Teflon & viton sealing parts
- ✓ Special plated shaft
- ✓ Threaded connection (BSP, BSPP, NPT)

Rotary Joint for hydraulic oil



Do not operate without fluid.

DIMENSIONS



SIZE	B	MODEL NO	A	DØ	I	E	F	GØ	H	U	KG
6	1/8" BSPP	5012-200-300	1/8" BSPP - RH	34	70,50	10	21,50	5	34	18	0,18
6	1/8" BSPP	5012-200-301	1/8" BSPP - LH	34	70,50	10	21,50	5	34	18	0,18
8	1/4" BSPP	5025-200-302	1/4" BSPP - RH	34	77,25	14	28	7	36,50	22	0,20
8	1/4" BSPP	5025-200-303	1/4" BSPP - LH	34	77,25	14	28	7	36,50	22	0,20
10	3/8" BSPP	5037-200-304	3/8" BSPP - RH	44	85	16	30,50	10	34	22	0,30
10	3/8" BSPP	5037-200-305	3/8" BSPP - LH	44	85	16	30,50	10	34	22	0,30
15	1/2" BSPP	5050-200-306	1/2" BSPP - RH	64	116,50	19	38,50	13	54,65	35	0,95
15	1/2" BSPP	5050-200-307	1/2" BSPP - LH	64	116,50	19	38,50	13	54,65	35	0,95
20	3/4" BSPP	5075-200-308	3/4" BSPP - RH	68	122,50	20	40	18	57,65	38	1,15
20	3/4" BSPP	5075-200-309	3/4" BSPP - LH	68	122,50	20	40	18	57,65	38	1,15
25	1" BSPP	5100-200-310	1" BSPP - RH	89	165,25	24	53	25	81	46	2,45
25	1" BSPP	5100-200-311	1" BSPP - LH	89	165,25	24	53	25	81	46	2,45

32	1 1/4" BSPP	5125-200-312	1 1/4" BSPP - RH	99	175	24	52	32	85,35	50	3,10
32	1 1/4" BSPP	5125-200-313	1 1/4" BSPP - LH	99	175	24	52	32	85,35	50	3,10
40	1 1/2" BSPP	5150-200-314	1 1/2" BSPP - RH	109	187,50	25	55	38	91	55	4,10
40	1 1/2" BSPP	5150-200-315	1 1/2" BSPP - LH	109	187,50	25	55	38	91	55	4,10