

Rotary Joint

4000-T1 Series



Media Type

Steam



Max. Speed

400 RPM



Max. Pressure

17 BAR



Max. Temperature

210 °C



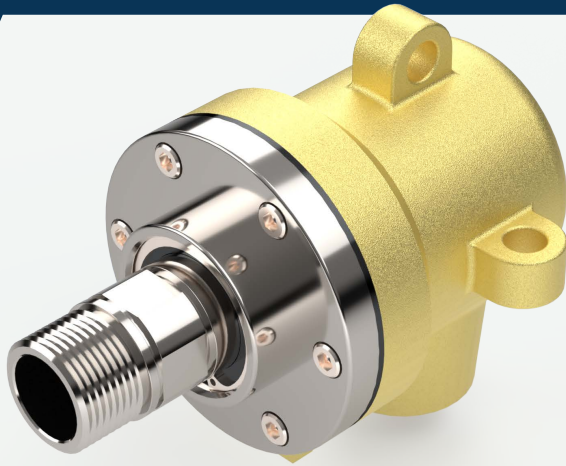
Connection Type

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



Rotor Size

1/2" DN15 - 2" DN50



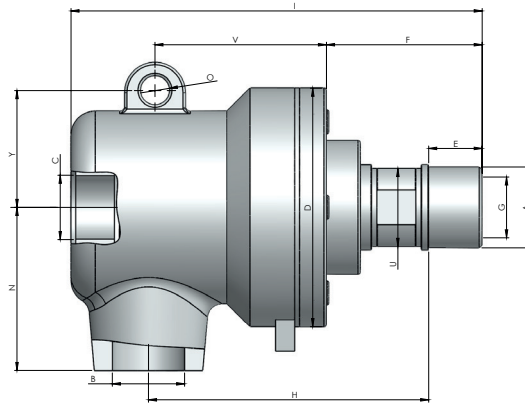
Rotary Joint for Steam

- ✓ Single & duoflow design
- ✓ Nodular casting housing
- ✓ Stainless steel shaft and inner components
- ✓ Carbon Graphite sealing parts
- ✓ Stationary or rotating siphon system
- ✓ Threaded, Qr & flanged connection



Do not operate without fluid.

DIMENSIONS



SIZE	B	MODEL NO	A	C	DØ	I	E	F	GØ	N	Y	H	U	V	OØ	LØ	S	T	KG
15	1/2" NPT	4050-110-106	1/2" NPT - RH	3/8" NPT	92	147	20	60	15	53,50	42	101	22	58	12				2,40
15	1/2" NPT	4050-110-107	1/2" NPT - LH	3/8" NPT	92	147	20	60	15	53,50	42	101	22	58	12				2,40
15	1/2" NPT	4050-110-100	Ø24	3/8" NPT	92	147		60	15	53,50	42	104		58	12	22	6	11	2,40
15	1/2" BSP	4050-210-206	1/2" BSP - RH	3/8" BSP	92	147	20	60	15	53,50	42	101	22	58	12				2,40
15	1/2" BSP	4050-210-207	1/2" BSP - LH	3/8" BSP	92	147	20	60	15	53,50	42	101	22	58	12				2,40
15	1/2" BSP	4050-210-100	Ø24	3/8" BSP	92	147		60	15	53,50	42	104		58	12	22	6	11	2,40
20	3/4" NPT	4075-110-108	3/4" NPT - RH	1/2" NPT	92	156	20	60	18	60	44,50	105,50	27	66,50	12				2,95
20	3/4" NPT	4075-110-109	3/4" NPT - LH	1/2" NPT	92	156	20	60	18	60	44,50	105,50	27	66,50	12				2,95
20	3/4" NPT	4075-110-100	Ø30	1/2" NPT	92	156		60	18	60	44,50	105,50		66,50	12	28	8	13	2,95
20	3/4" BSP	4075-210-208	3/4" BSP - RH	1/2" BSP	92	156	20	60	18	60	44,50	105,50	27	66,50	12				2,95
20	3/4" BSP	4075-210-209	3/4" BSP - LH	1/2" BSP	92	156	20	60	18	60	44,50	105,50	27	66,50	12				2,95
20	3/4" BSP	4075-210-100	Ø30	1/2" BSP	92	156		60	18	60	44,50	105,50		66,50	12	28	8	13	2,95

25	1" NPT	4100-110-110	1" NPT - RH	3/4" NPT	98	169	22	64	25	67	48	115	32	70,50	12				3,65
25	1" NPT	4100-110-111	1" NPT - LH	3/4" NPT	98	169	22	64	25	67	48	115	32	70,50	12				3,65
25	1" NPT	4100-110-100	Ø35	3/4" NPT	98	169		64	25	67	48	116		70,50	12	33	8	13	3,65
25	1" BSP	4100-210-210	1" BSP - RH	3/4" BSP	98	169	22	64	25	67	48	115	32	70,50	12				3,65
25	1" BSP	4100-210-211	1" BSP - LH	3/4" BSP	98	169	22	64	25	67	48	115	32	70,50	12				3,65
25	1" BSP	4100-210-100	Ø35	3/4" BSP	98	169		64	25	67	48	116		70,50	12	33	8	13	3,65
32	1 1/4" NPT	4125-110-112	1 1/4" NPT - RH	1" NPT	110	192	25	73	32	76	59	129,50	41	80	15				5,25
32	1 1/4" NPT	4125-110-113	1 1/4" NPT - LH	1" NPT	110	192	25	73	32	76	59	129,50	41	80	15				5,25
32	1 1/4" NPT	4125-110-100	Ø45	1" NPT	110	192		73	32	76	59	133,50		80	15	43	8	13	5,25
32	1 1/4" BSP	4125-210-212	1 1/4" BSP - RH	1" BSP	110	192	25	73	32	76	59	129,50	41	80	15				5,25
32	1 1/4" BSP	4125-210-213	1 1/4" BSP - LH	1" BSP	110	192	25	73	32	76	59	129,50	41	80	15				5,25
32	1 1/4" BSP	4125-210-100	Ø45	1" BSP	110	192		73	32	76	59	133,50		80	15	43	8	13	5,25
40	1 1/2" NPT	4150-110-114	1 1/2" NPT - RH	1 1/4" NPT	138	210	27	72	38	89	73	142	50	93	15				8,75
40	1 1/2" NPT	4150-110-115	1 1/2" NPT - LH	1 1/4" NPT	138	210	27	72	38	89	73	142	50	93	15				8,75
40	1 1/2" NPT	4150-110-100	Ø50	1 1/4" NPT	138	210		72	38	89	73	143		93	15	48	10	16	8,75
40	1 1/2" BSP	4150-210-214	1 1/2" BSP - RH	1 1/4" BSP	138	210	27	72	38	89	73	142	50	93	15				8,75
40	1 1/2" BSP	4150-210-215	1 1/2" BSP - LH	1 1/4" BSP	138	210	27	72	38	89	73	142	50	93	15				8,75
40	1 1/2" BSP	4150-210-100	Ø50	1 1/4" BSP	138	210		72	38	89	73	143		93	15	48	10	16	8,75
50	2" NPT	4200-110-116	2" NPT - RH	1 1/2" NPT	158	242	30	81	49	102	79	159	60	112	16				14
50	2" NPT	4200-110-117	2" NPT - LH	1 1/2" NPT	158	242	30	81	49	102	79	159	60	112	16				14
50	2" NPT	4200-110-100	Ø65	1 1/2" NPT	158	242		81	49	102	79	162,50		112	16	63	10	16	14
50	2" BSP	4200-210-216	2" BSP - RH	1 1/2" BSP	158	242	30	81	49	102	79	159	60	112	16				14
50	2" BSP	4200-210-217	2" BSP - LH	1 1/2" BSP	158	242	30	81	49	102	79	159	60	112	16				14
50	2" BSP	4200-210-100	Ø65	1 1/2" BSP	158	242		81	49	102	79	162,50		112	16	63	10	16	14