

Rotary Joint

9000T-T1 Series



Media Type

Steam



Max. Speed

350 RPM



Max. Pressure

20 BAR



Max. Temperature

260 °C



Connection Type

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



Rotor Size

1/2" DN15 - 4" DN100



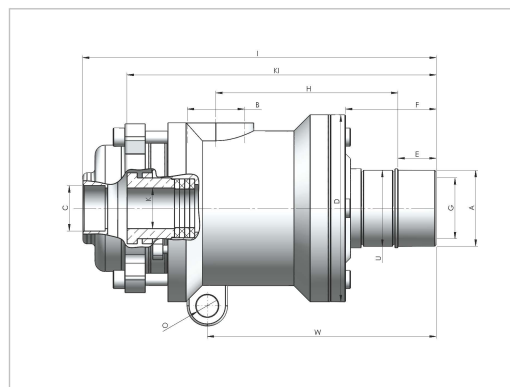
Rotary Joint for steam

- ✓ 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	D	I	E	F	GØ	H	V	W	U	OØ	LØ	S	T	KG
15	1/2" NPT	T9050-1105-00504-106	1/2" NPT - RH	80	157	18	50	13	99	29,50	102	22	10				2,50
15	1/2" NPT	T9050-1105-0504-107	1/2" NPT - LH	80	157	18	50	13	99	29,50	102	22	10				2,50
15	1/2" NPT	T9050-1105-0504-70	Ø24	80	157		50	13	99	29,50	102		10	22	6	11	2,50
15	1/2" BSP	T9050-1205-0504-206	1/2" BSP - RH	80	157	18	50	13	99	29,50	102	22	10				2,50
15	1/2" BSP	T9050-1205-0504-207	1/2" BSP - RH	80	157	18	50	13	99	29,50	102	22	10	22	6	11	2,50
15	1/2" BSP	T9050-1205-0504-70	Ø24	80	157		50	13	99	29,50	102		10				2,50
20	3/4" NPT	T9070-1107-0504-108	3/4" NPT - RH	87	161	20	45	18	95,5	29,50	121	27	10				3
20	3/4" NPT	T9070-1107-0504-109	3/4" NPT - LH	87	161	20	45	18	95,5	29,50	121	27	10				3
20	3/4" NPT	S9070-1107-0000-70	Ø30	87	161		45	18	95,5	29,50	121		10	28	8	13	3
20	3/4" BSP	T9070-1207-0504-208	3/4" BSP - RH	87	161	20	45	18	95,5	29,50	121	27	10				3
20	3/4" BSP	T9070-1207-0504-209	3/4" BSP - RH	87	161	20	45	18	95,5	29,50	121	27	10	28	8	13	3
20	3/4" BSP	T9070-1207-0504-70	Ø30	87	161		45	18	95,5	29,50	121		10				3

25	1" NPT	T9100-1107-0303-110	1" NPT - RH	108	169	22	50	25	107	29,50	137,5	32	10				5
25	1" NPT	T9100-1107-0303-111	1" NPT - LH	108	169	22	50	25	107	29,50	137,5	32	10				5
25	1" NPT	T9100-1107-0303-70	Ø35	108	169		50	25	107	29,50	137,5		10	33	8	13	5
25	1" BSP	T9100-1207-0303-210	1" BSP - RH	108	169	22	50	25	107	29,50	137,5	32	10				5
25	1" BSP	T9100-1207-0303-211	1" BSP - RH	108	169	22	50	25	107	29,50	137,5	32	10	33	8	13	5
25	1" BSP	T9100-1207-0303-70	Ø35	108	169		50	25	107	29,50	137,5		10				5
32	1 1/4" NPT	T9120-1110-1005-112	1 1/4" NPT - RH	116	197	25	55	32	118	34,50	150,5	41	14				6,50
32	1 1/4" NPT	T9120-1110-1005-113	1 1/4" NPT - LH	116	197	25	55	32	118	34,50	150,5	41	14				6,50
32	1 1/4" NPT	T9120-1110-1005-70	Ø45	116	197		55	32	118	34,50	150,5		14	43	8	17	6,50
32	1 1/4" BSP	T9120-1210-1005-212	1 1/4" BSP - RH	116	197	25	55	32	118	34,50	150,5	41	14				6,50
32	1 1/4" BSP	T9120-1210-1005-213	1 1/4" BSP - RH	116	197	25	55	32	118	34,50	150,5	41	14	43	8	17	6,50
32	1 1/4" BSP	T9120-1210-1005-70	Ø45	116	197		55	32	118	34,50	150,5		14				6,50
40	1 1/2" NPT	T9150-1112-1007-114	1 1/2" NPT - RH	152	208	27	60	38	105,5	34,50	170,5	50	18				11,45
40	1 1/2" NPT	T9150-1112-1007-115	1 1/2" NPT - LH	152	208	27	60	38	105,5	34,50	170,5	50	18				11,45
40	1 1/2" NPT	T9150-1112-1007-70	Ø50	152	208		60	38	106,5	34,50	170,5		18	48	10	16	11,45
40	1 1/2" BSP	T9150-1212-1007-214	1 1/2" BSP - RH	152	208	27	60	38	105,5	34,50	170,5	50	18				11,45
40	1 1/2" BSP	T9150-1212-1007-215	1 1/2" BSP - RH	152	208	27	60	38	105,5	34,50	170,5	50	18				11,45
40	1 1/2" BSP	T9150-1212-1007-70	Ø50	152	208		60	38	106,5	34,50	170,5		18	48	10	16	11,45
50	2" NPT	T9200-1115-1210-116	2" NPT - RH	162	232	30	70	49	150	37,50	194,5	60	18				15
50	2" NPT	T9200-1115-1210-117	2" NPT - LH	162	232	30	70	49	150	37,50	194,5	60	18				15
50	2" NPT	T9200-1115-1210-70	Ø65	162	232		70	49	150	37,50	194,5		18	63	10	16	15
50	2" BSP	T9200-1215-1210-216	2" BSP - RH	162	232	30	70	49	150	37,50	194,5	60	18				15
50	2" BSP	T9200-1215-1210-217	2" BSP - RH	162	232	30	70	49	150	37,50	194,5	60	18				15
50	2" BSP	T9200-1215-1210-70	Ø65	162	232		70	49	150	37,50	194,5		18	63	10	16	15
65	2 1/2" NPT	T9250-1125-1520-118	2 1/2" NPT - RH	185	289	38	90	60,50	180,5	52,50	227	75	22				25
65	2 1/2" NPT	T9250-1125-1520-119	2 1/2" NPT - LH	185	289	38	90	60,50	180,5	52,50	227	75	22				25
65	2 1/2" NPT	T9250-1125-1520-70	Ø65	185	289		90	60,50	180,5	52,50	227		22	72	10	18	25
65	2 1/2" BSP	T9250-1225-1520-218	2 1/2" BSP - RH	185	289	38	90	60,50	180,5	52,50	227	75	22				25
65	2 1/2" BSP	T9250-1225-1520-219	2 1/2" BSP - RH	185	289	38	90	60,50	180,5	52,50	227	75	22				25
65	2 1/2" BSP	T9250-1225-1520-70	Ø65	185	289		90	60,50	180,5	52,50	227		22	72	10	18	25
80	3" NPT	T9300-1120-2015-120	3" NPT - RH	200	329	32	96	73	193	61,50	245,5	85	28				33,70
80	3" NPT	T9300-1120-2015-121	3" NPT - LH	200	329	32	96	73	193	61,50	245,5	85	28				33,70
80	3" NPT	T9300-1120-2015-70	Ø87,3	200	329		96	73	193	61,50	245,5		28	84	22	31	33,70
80	3" BSP	T9300-1220-2015-220	3" BSP - RH	200	329	32	96	73	193	61,50	245,5	85	28				33,70
80	3" BSP	T9300-1220-2015-221	3" BSP - RH	200	329	32	96	73	193	61,50	245,5	85	28				33,70
80	3" BSP	T9300-1220-2015-70	Ø87,3	200	329		96	73	193	61,50	245,5		28	84	22	31	33,70
100	4" NPT	T9400-1130-2520-124	4" NPT - RH	257	398	40	120	98	254	69	311	115	28				102
100	4" NPT	T9400-1130-2520-125	4" NPT - LH	257	398	40	120	98	254	69	311	115	28				102
100	4" NPT	T9400-1130-2520-70	Ø114	257	398		120	98	254	69	311		28	110	12	22	102
100	4" BSP	T9400-1230-2520-224	4" BSP - RH	257	398	40	120	98	254	69	311	115	28				102
100	4" BSP	T9400-1230-2520-225	4" BSP - RH	257	398	40	120	98	254	69	311	115	28				102
100	4" BSP	T9400-1230-2520-70	Ø114	257	398		120	98	254	69	311		28	110	12	22	102