

Rotary Joint

8000-T1 Series



Media Type

Water + General Purpose



Max. Speed

750 RPM



Max. Pressure

15 BAR



Max. Temperature

90 °C



Connection Type

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



Rotor Size

**2 1/2" DN65 - 4"
DN100**



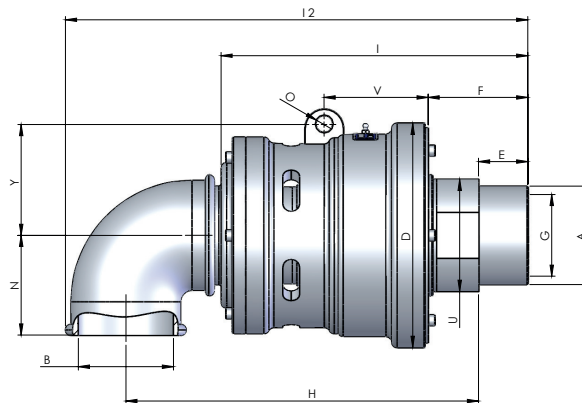
Rotary Joint for water & general purpose

- ✓ Single and duoflow design
- ✓ Balanced mechanical sealing
- ✓ Nodular casting housing
- ✓ Silicon carbide sealing components
- ✓ Stainless steel shaft and inner parts
- ✓ Threaded, Qr & flanged connection



Do not operate without fluid.

DIMENSIONS



SIZE	B	MODEL NO	A	D	I	I2	E	F	GØ	U	H	Y	V	OØ	N	LØ	S	T	KG
65	2 1/2" NPT	8252-150-0013	2 1/2" NPT - RH	180	224	355	38	78	60,50	88	272	89,50	78	15	70				18,50
65	2 1/2" NPT	8252-150-0014	2 1/2" NPT - LH	180	224	355	38	78	60,50	88	272	89,50	78	15	70				18,50
65	2 1/2" NPT	8252-150-0060	Ø85	180	236	348		70	60,50		277	89,50	78	15	70	82	10	16	18,30
65	2 1/2" BSP	8252-250-0023	2 1/2" BSP - RH	180	224	355	38	78	60,50	88	272	89,50	78	15	70				18,50
65	2 1/2" BSP	8252-250-0024	2 1/2" BSP - LH	180	224	355	38	78	60,50	88	272	89,50	78	15	70				18,50
65	2 1/2" BSP	8252-250-0060	Ø85	180	236	348		70	60,50		277	89,50	78	15	70	82	10	16	18,30
80	3" NPT	8302-160-0015	3" NPT - RH	200	274	420	44	89	73	100	322	99	93	15	79				26
80	3" NPT	8302-160-0016	3" NPT - LH	200	274	420	44	89	73	100	322	99	93	15	79				26
80	3" NPT	8302-160-0060	Ø105	200	274	419		89	73		333	99	93	15	79	102	12	20	26
80	3" BSP	8302-260-0025	3" BSP - RH	200	274	420	44	89	73	100	322	99	93	15	79				26
80	3" BSP	8302-260-0026	3" BSP - LH	200	274	420	44	89	73	100	322	99	93	15	79				26
80	3" BSP	8302-260-0060	Ø105	200	274	419		89	73		333	99	93	15	79	102	12	20	26

100	4" NPT	8402-170-0017	4" NPT - RH	256	338	499	45	115	96	122	387	126	113	15	97				51
100	4" NPT	8402-170-0018	4" NPT - LH	256	338	499	45	115	96	122	387	126	113	15	97				51
100	4" NPT	8402-170-0060	Ø114	256	338	499		115	96		366	126	113	15	97	110	30	36	51
100	4" BSP	8402-270-0027	4" BSP - RH	256	338	499	45	115	96	122	387	126	113	15	97				51
100	4" BSP	8402-270-0028	4" BSP - LH	256	338	499	45	115	96	122	387	126	113	15	97				51
100	4" BSP	8402-270-0060	Ø114	256	338	499		115	96		366	126	113	15	97	110	30	36	51