



### Technical Features

- Self supported rotating joint
- Single and dual flow
- Cast iron housing
- Nickel plated steel shaft
- Torque lugs on housing
- Seal wear indicator on shaft

Max. Steam Pressure	: 17 bar	250psi
Max. Steam Temperature	: 200°C	400°F
Max. Hot Oil Pressure	: 10 bar	150psi
Max. Hot Oil Temperature	: 315°C	600°F
Max. Speed	: 600 RPM	600 min <sup>-1</sup>

**Avoid working with max. speed at max. pressure**

A		MODEL	B	D	E	F	G	H	I	L	M	N	O	P	R	S	Z	WEIGHT kg (lb)								
SIZE	THREAD TYPE																									
DN15	1/2"	THREADED	905	1/2"	68	18	40	15	36	44.5	134	-	-	10	-	-	-	21	1.6 (3.28)							
		QR																		127	24	22	23	11	6	-
		QR/1																		123	20.7	20	14.5	16	9.5	-
DN20	3/4"	THREADED	907	3/4"	74	20	46.5	20	40	44.5	141.5	-	-	10	-	-	-	28	2 (4.1)							
		QR																		133.5	30	28	25.5	13	8	-
		QR/1																		128	26	24.5	18.4	17	11.1	-
DN25	1"	THREADED	910	1"	80	20	48.5	25	43	46.5	151.5	-	-	10	-	-	-	34	2.5 (5.12)							
		QR																		143.5	35	33	27.5	13	8	-
		QR/1																		140.4	32.5	31	20.4	17	11.1	-
DN32	1 1/4"	THREADED	912	1 1/4"	103	23	50	32	56	52	167	-	-	14	-	-	-	43	4 (8.2)							
		QR																		159	45	43	29	13	8	-
		QR/1																		154.5	41.3	39.5	18.3	19	12.7	-
DN40	1 1/2"	THREADED	915	1 1/2"	112	23	55	40	62	53	180	-	-	18	-	-	-	52	4.6 (9.43)							
		QR																		170	50	48	29	16	10	-
		QR/1																		167	47.6	45	20.3	22	12.7	-
DN50	2"	THREADED	920	2"	124	25	56	50	68	55.5	200	-	-	18	-	-	-	62	6.2 (12.81)							
		QR																		190.2	65	63	30.2	16	9.8	-
		QR/1																		183	59	57	18.1	22	15.9	-
DN65	2 1/2"	THREADED	925	2 1/2"	159	25	67.5	62	84.5	68	229.5	-	-	22	-	-	-	80	15 (30.75)							
		QR																		219.5	85	82	41.5	16	10	-
		QR/1																		225.5	72.2	69	20	28.5	19	-
DN80	3"	THREADED	930	3"	186	30	77.5	73	99	77	263	-	-	28	-	-	-	91	20 (41)							
		QR																		-	-	-	-	-	-	-
		QR/1																		241	87.3	84	23.3	32	22.2	-
DN100	4"	THREADED	940	4"	226	35	129	98	118	86	353	-	-	28	-	-	-	118	37.5 (76.87)							
		QR																		341	114	110	95	22	12	-
		QR/1																		328	112.70	109.5	65.6	38	25.40	-
DN125	5"	THREADED	950	5"	265	35	130	122	137	93	376	-	-	28	-	-	-	146	48 (98.4)							
		QR																		341	150	145	56	39	35	-
		QR/1																		344	139.2	136	56	42	32	-