

DEUBLIN

Rotating Union for General Purposes, DN 65

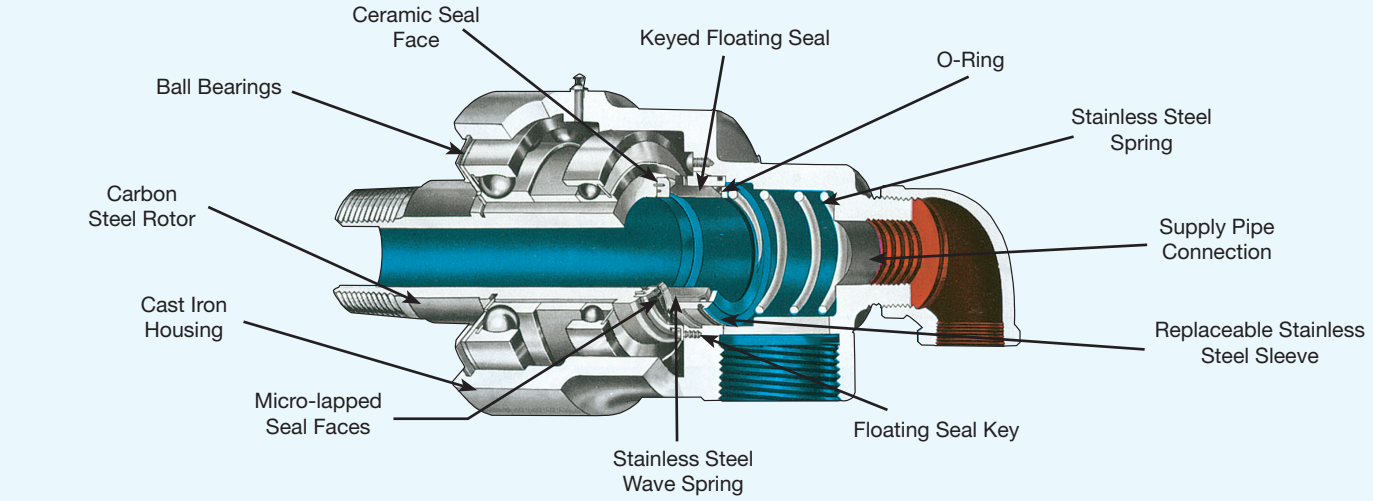
- monoflow and duoflow design
- self-supported rotating union
- radial housing connection
- balanced mechanical seal:
  Carbon Graphite/Ceramic - standard;
  Tungsten Carbide/Ceramic - E.L.S. (Extended Life Sealing)
- 4 vent holes
- cast iron housing
- steel rotor
- special options:
  nickel-plated design
  threaded vent holes
- Lubrication Guide page 52

For further information please contact ***DEUBLIN*** or your local representative.

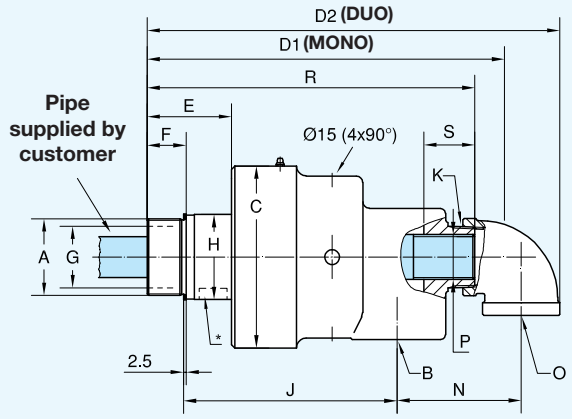
Operating Data

Max. Water Pressure*	200 PSI	14 bar
Max. Sat. Steam Pressure (Interm.)	14 PSI	1 bar
Max. Speed	750 RPM	750 min^{-1}
Torque at 120 PSI/8 bar	4 FT.LBS	5,4 Nm
Max. Temperature	120 °C	> 120 °C consult *DEUBLIN*

* Pressures exceeding 8 bars only permissable with cold water (50 °C max.)

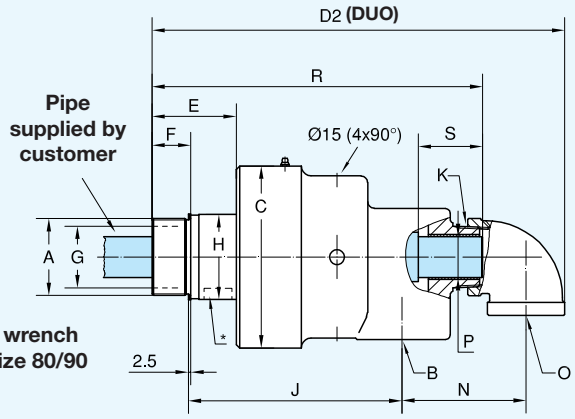


Duoflow Rotating Union for Threaded Supply Pipe



*) Slot for spanner wrench as per DIN 1810, size 80/90

Duoflow Rotating Union for Rotating Supply Pipe



DN	B NPT	O NPT	Ordering No. STD	Ordering No. E.L.S.	A Rotor Connections		C ø	D1	D2	E	F	G ø	H ø	J	K NPT	N	P Pipe	R	S	kg
65	2½	1¼	755-700-330-117+	755-701-330-117+	G 2½	RH	178	336	381	82	38	60,3	83	208	2	108	1 NPT	308	13	20
	2½	1¼	755-700-411-117+	755-701-411-117+	G 2½	LH	178	336	381	82	38	60,3	83	208	2	108	1 NPT	308	13	20
	2½	1½	755-707-330-139+	755-731-330-139+	G 2½	RH	178	336	391	82	38	60,3	83	208	2	112	G 1½	320	45	20
	2½	1½	755-707-411-139+	755-731-411-139+	G 2½	LH	178	336	391	82	38	60,3	83	208	2	112	G 1½	320	45	20
	2½	1½	755-732-330-139+	755-733-330-139+	G 2½	RH	178	-	391	82	38	60,3	83	208	2	112	ø 39,9 h 13	328	70	20
	2½	1½	755-732-411-139+	755-733-411-139+	G 2½	LH	178	-	391	82	38	60,3	83	208	2	112	ø 39,9 h 13	328	70	20

\+ For Monoflow design omit -117 or -139 suffix