

## ROTATING JOINTS

**Purpose:** A rotating joint provide a pneumatic/fluid/vacuum link between fixed and rotating machine parts. It allows air/fluid pressure/vacuum to be used anywhere pressure/vacuum is required in a rotating application.

**General Specifications:**

Material	: PUR 90 shore gasket
Working Pressure	: -1 until 12 bar (lubricated air)
Working Temperature	: -10 until +85 ° C
A 30° bevel is made to ensure the best centering	

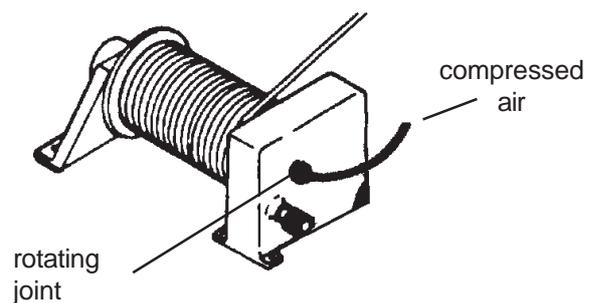
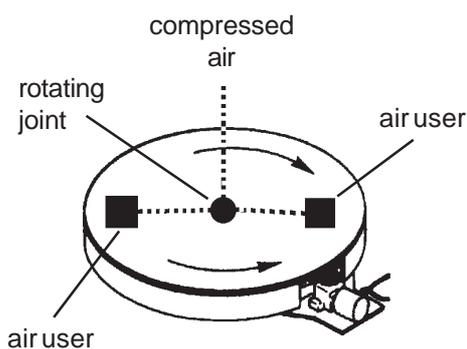
	Cod.	Inlet	Outlet	Top Outlet	RPM	Working Pressure (bar)
	302	3/8"	3x1/4"	1/8"	300	0.5-12

	Cod.	Inlet	Outlet	Top Outlet	RPM	Working Pressure (bar)
	304	1/4"	1/4"	/	550	0.5-12
	304A	1/4"	1/4"	/	550	-1-0
	305	3/8"	3/8"	1/8"	300	0.5-12
	306	1/2"	1/2"	3/8"	200	0.5-12

	Cod.	Inlet	Outlet	Top Outlet	RPM	Working Pressure (bar)
	312	2x1/4"	2x1/4"	/	200	0.5-12

**The joints can NOT be used with MAX values of pressure, temperature and speed contemporarely!**

**Examples:** Rotary indexing tables for grippers that spin, cylinders that rotate, cable winches, ...



Technical modifications keep in reserve !

(2015/07)