

Rotary Joint 105 Series

Media Type
Water-Based Coolant

Max. Speed
12,000 RPM

Max. Pressure
70 BAR

Max. Temperature
70 °C

Connection Type
1/4" - 3/8" NPT, BSP

Rotor Size
**5/8-18 UNF LH,
Metric 16x1,5 LH**

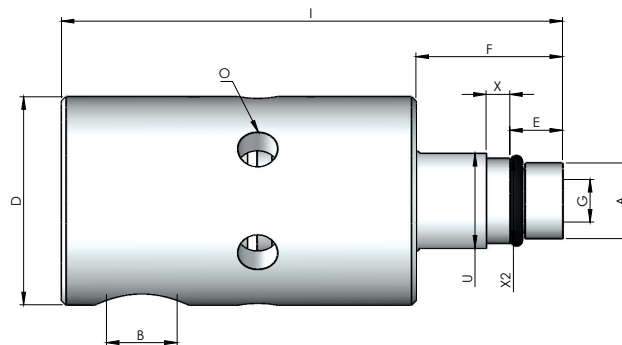


- ✓ For CNC machines and vertical machining centers
- ✓ Easy assembling, high rpm
- ✓ Drainage holes and many thread options Metric, BSP, NPT, UNF etc..
- ✓ Silicon Carbide sealing parts

For CNC machines and vertical machining centers, rotating joints for boron oily water passage.

! Do not operate without fluid.

DIMENSIONS



SIZE	MODEL NO	A	DØ	I	E	X	F	GØ	X2	U	O	KG
1/4" NPT	105-344-403	5/8" - 18 UNF - LH	44	103	11,15	5	31	8	17,993	20	8,50	0,30
1/4" BSP	105-444-531	M16 X 1,5 - LH	44	103	11,15	5	31	8	17,993	20	8,50	0,30
3/8" NPT	105-544-403	5/8" - 18 UNF - LH	44	106	11,15	5	31	9	17,993	20	8,50	0,30
3/8" BSP	105-644-531	M16 X 1,5 - LH	44	106	11,15	5	31	9	17,993	20	8,50	0,30