



CARBON

Precision for Performance

"THE HOUSE OF ROTARY JOINTS

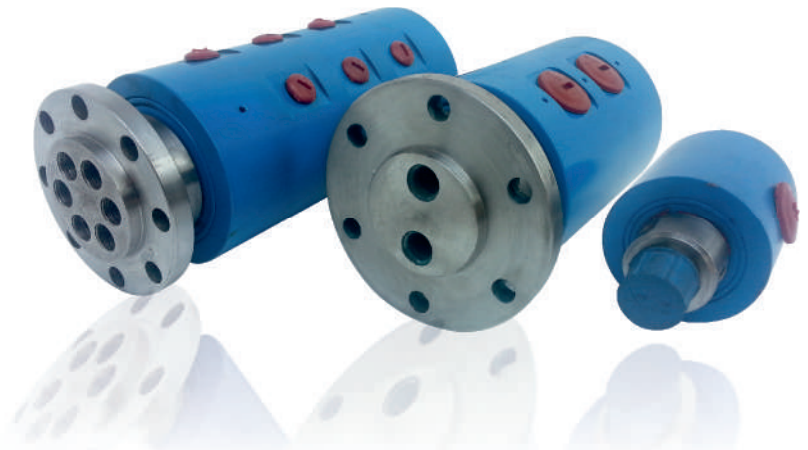
ONE STOP SOLUTION OF ROTARY JOINTS & SLIP RINGS"



Rotary Joints
Rotary Unions
Hybrid Rotary Joints
Multi Port Rotary Union
Swivel Joints
Sliprings

600 Series

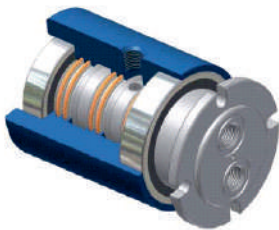
MULTI PORT ROTARY UNION
 OPTIONAL WITH SLIP RING FOR DATA TRANSFER



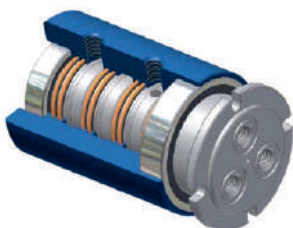
NO. OF PORT & SIZE:
 1 PORT SIZE S : 1/8" TO 2"



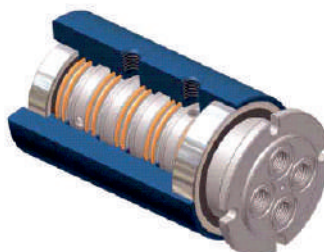
NO. OF PORT & SIZE:
 2 PORTS SIZE S : 1/8" TO 2"



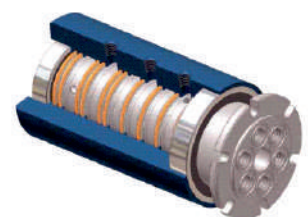
NO. OF PORT & SIZE:
 3 PORTS SIZES: 1/8" TO 2"



NO. OF PORT & SIZE:
 4 PORTS SIZES: 1/8" TO 2"



NO. OF PORT & SIZE:
 6 PORTS SIZES: 1/8" TO 2"



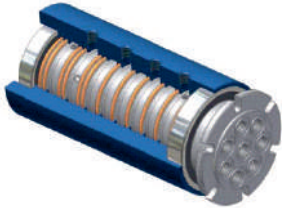
MOUNTING CONNECTION	THREADED OR FLANGED END
FLUID MEDIA	WATER, AIR, HYDRAULIC OIL, GAS.
MAX. RPM	100
MAX. PRESSURE WATER	15 BAR
AIR	15 BAR
HYDRAULIC OIL	60 BAR [MAX. RPM 250.] 400 BAR [MAX RPM 10.]
MAX. TEMPERATURE	150 ° C



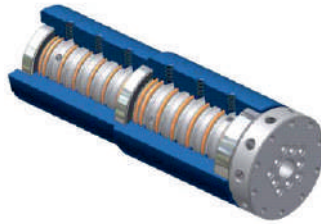
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NO. OF PORT & SIZE:
8 PORTS SIZES: 1/8" TO 2"



NO. OF PORT & SIZE:
10 PORTS SIZES: 1/8" TO 2"



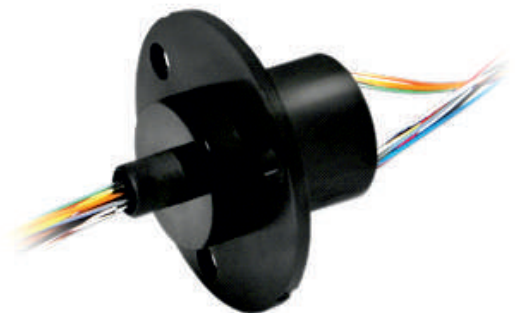
NO. OF PORT & SIZE:
10 PORTS SIZES: 1/8" TO 2"



ROTARY UNION INCORPORATE WITH SLIP RINGS :



- | | |
|---|--------------------------------------|
| 1 | HIGH QUALITY GOLD ON GOLD CONTACTS. |
| 2 | LOW ELECTRICAL NOISE. |
| 3 | COMPACT SIZE. |
| 4 | TRANSFER ANALOG AND DIGITAL SIGNALS. |
| 5 | STANDARD DESIGN UP TO 36 CIRCUITS. |
| 6 | CUSTOMIZED SOLUTIONS |



Standard slip rings are useful for power, signal and data transfer.

"CARBON" can also supply rotary unions with custom slip rings.

Dimensions & Drawings are subject to change without prior notice.

"CARBON" Global Network



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