RIONSR ISO 9001:2008 CERTIFICATION

Focus on 360° Slip Rings & Rotary Union

GOLD-GOLD CONTACT

FOR TB, CA, ET, SDI, WT,PHE SERIES



RU-PM20 Pneumatic Mutiple Passages Rotary Unions

Features

RU-PM20 Rotary Union is 20 passages Pneumatic Rotary Union.
Media Types: Air/Gas,
Port Size:M5,G1/8,G1/4,G3/8,G1/2
Standard off-the-shelf
Custom modifications to our stock products significantly reducing lead times and costs,
Can combine with electric slip rings.



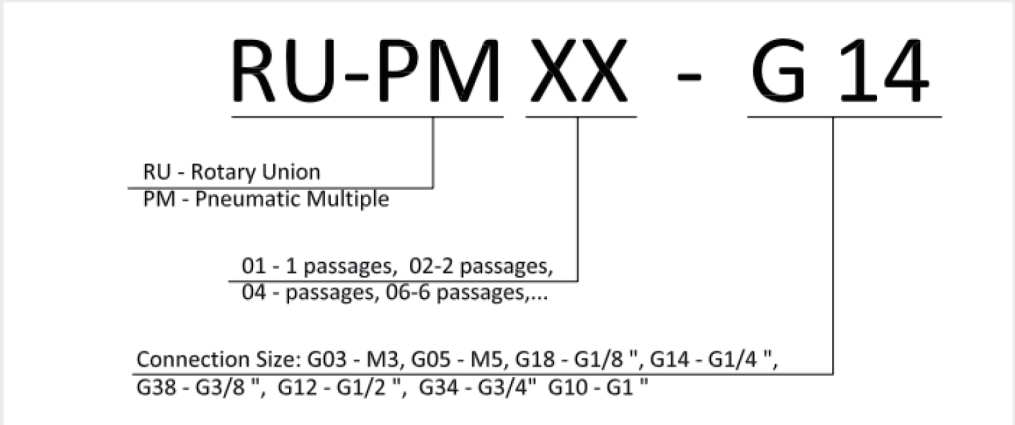
RU-PM series Rotary Unions

Online Chat

Options(On your request)

Connection size, Housing material IP class Higher operating speed higher pressure,Higher speed, Salt mist proof Operating temperature Housing can be mounted upside down

Part Instruction:



Part#	Passages	Connection size	Dimension
RU-PM20(available in stock)			
RU-PM20-G03	20	M3	
RU-PM20-G05	20	M5	

Specification			
Passage	20	Max. Pressure	60BAR
Connection Sizes	M5,G1/8,G1/4,G3/8,G1/2	Torque	depends on connection size
Working life	>80 million revolutions	Media material	Air/Gas, Oil, Water...
Seal Type	PTFE Filled Nitrile O-Ring	Body Material	Aluminum
Shaft	E-Nickel	Housing	Anodize

Operating Temp.	-40°C to 80°C	Storage Temp.	-55°C to 85°C
Bearing.	Deep groove ball	Protection	IP51

Can Customized on your request

Please tell us:

1)How many passages in total?

2)Connection size for each port?

3)Media Material?

4)Pressure for each passage?

5)How many circuits in total?

Please write passage(way) num,connection size, pipe size,quantity,delivery time or other optional requirements...

Company: Email: Name: Tel:

SEND-TO-US

Typical applications

Industrial machinery-machining centers, rotary index table Heavy equipment turrets, cable reels, test equipments Packaging machines, palletizing machines, magnetic clutch, process equipment Rotary sensors, emergency lighting, robotics Exhibit/display equipment, medical equipment

Customized on your request

If you don't see what you want in this website,let us know; we may already have it designed or we will modify a design to meet your requirements. In many cases the specifications in the catalog can be changed to include bore size, circuits number, higher current/voltage,flange, lead wire length,shielding,connectors,higher speed,IP68,military grade,higher temperature, mixed with pneumatic/hydraulic capability. Please ask if you don't see exactly what you need as only a small fraction of our Rion Rotary Unions are included in this catalog!

For a detailed outline drawing/3D modal files of a specific model number, or to request a quotation, please contact your local sales representative or send an email to sales@rionsr.com