

GOLD-GOLD CONTACT

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



:: RU-PM08 Pneumatic Mutiple Passages Rotary Unions

Features

RU-PM08 Rotary Union is 8 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:

RU-PM XX - G 14

RU - Rotary Union PM - Pneumatic Multiple

01 - 1 passages, 02-2 passages, 04 - passages, 06-6 passages,...

Connection Size: G03 - M3, G05 - M5, G18 - G1/8 ", G14 - G1/4 ", G38 - G3/8 ", G12 - G1/2 ", G34 - G3/4" G10 - G1 "

Part#	Passages	Connection size	Dimension
RU-PM08(available in stoc	k)		
RU-PM08-G05	4	M5	Download
RU-PM08-G18	4	G1/8"	Download

Specification						
Passage	8	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 pass	sages in total?			
2)Connection siz	e for each port?			
3)Media Material?	?			
4)Pressure for ea	ch passage?			
5)How many circu	uits in total?			
Company:	Email:	Name:	Tel: SEND-TO-US	
Typical application	ons			
	machines, magnetic clutch, proce		able reels, test equipments Packaging emergency lighting, robotics Exhibit/displ	ay
Customized on y	our request			
requirements. In many current/voltage,flange	y cases the specifications in the c e, lead wire length,shielding,conn capability. Please ask if you don't	catalog can be changed to include tectors, higher speed, IP68, militar	gned or we will modify a design to meet yo de bore size, circuits number, higher y grade,higher temperature, mixed with nly a small fraction of our Rion Rotary Unio	

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