

GOLD-GOLD CONTACT

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



RU-HM06 Hydraulic Multiple Passages Rotary Unions

Features

RU-HM06 Rotary Union is 6 passages Hydraulic Rotary Union.

Media Types: water, oil, glycol and liquid and so on

Port Size: M5, G1/8, G1/4, G3/8, G1/2, G1"

Standard off-the-shelf

Custom modifications to our stock products significantly reducing lead times and costs,

Can combine with electric slip rings.



RU-HM06

[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-HM XX - G 14

RU - Rotary Union
HM - Hydraulic 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-HM06 (available in stock)			
RU-HM06-G05	6	M5	Download
RU-HM06-G18	6	G1/8"	Download
RU-HM06-G14	6	G1/4"	Download
RU-HM06-G38	6	G3/8"	Download
RU-HM06-G12	6	G1/2"	Download

Specification

Passage	6	Max. Pressure	150Bar
Connection Sizes	M5, G1/8, G1/4, G3/8, G1/2, G3/4, G1", G2"	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