HY0601 (6 Passages Hydraulic Rotary Joint)

HY0601 Series is 6 passages Hydraulic rotary joint, with G1/8" port, can combine to transmit electricity.

It is made of special stainless steel or aluminum alloy, can transmit medium types: compressed gas, vacuum; chemical mixtures, hot water, hot oil, petroleum, sulfuric acid, beverages, etc.;

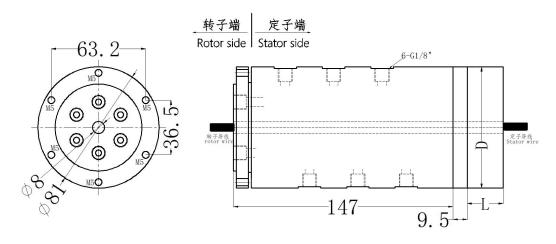


Can combine to transmit: electrical power and signal, solenoid valve, control circuits, Ethernet, USB, etc.

G1/8" port is a frequency-used port, ports like G1/4" port, G3/8" port, G1/2" port, are the same.

Model List			
Model	Port Size	Flow Passage	Pipe Size
HY0601	G1/8" Port	6	6 ~ 8mm

HY0601-NA-NS Drawing 6 IN 6 OUT G1/8" Port



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Model List (For other models, please contact customer service)								
Model	Port Size	Flow Passage	Signal Circuits@ 5A	Power Circuits@ 10A	L (mm)	D (mm)	Pipe Size	
HY0601-0610	G1/8" Port	6	0	6	48	86	6~8mm	
HY0601-0210-04S	G1/8" Port	6	4	2	48	86	6~8mm	
HY0601-06S	G1/8" Port	6	6	0	48	86	6~8mm	
HY0601-12S	G1/8" Port	6	12	0	72	86	6~8mm	
HY0601-0610-06S	G1/8" Port	6	6	6	72	86	6~8mm	
HY0601-0810-04S	G1/8" Port	6	4	8	72	86	6~8mm	
HY0601-18S	G1/8" Port	6	18	0	96	86	6~8mm	
HY0601-0410-14S	G1/8" Port	6	14	4	96	86	6~8mm	
HY0601-1210-06S	G1/8" Port	6	6	12	96	86	6~8mm	
HY0601-1810	G1/8" Port	6	0	18	96	86	6~8mm	
HY0601-24S	G1/8" Port	6	24	0	120	86	6~8mm	
HY0601-1210-12S	G1/8" Port	6	12	12	120	86	6~8mm	
HY0601-36S	G1/8" Port	6	36	0	168	86	6~8mm	
HY0601-1610-20S	G1/8" Port	6	20	16	168	86	6~8mm	
HY0601-42S	G1/8" Port	6	42	0	192	86	6~8mm	
HY0601-60S	G1/8" Port	6	60	0	264	86	6~8mm	
HY0601-72S	G1/8"	6	72	0	312	86	6~8mm	
HY0601-96S	G1/8" Port	6	96	0	408	86	6~8mm	

Note: Electrical power circuits @10A can combine with signal circuits @5A at will. For more models, please contact customer service.

Technical Specification						
Mechanical		Electrical				
Spec	Data	Spec	Data			
Passages	6 IN 6 OUT, G1/8" Port		Power	Signal		
Pressure&To	Max. 10MP, Vacuum	Voltage	0~ 0~			
rque	0.01torr; Torque < 2.2 N.m		440VAC/VDC	440VAC/VDC		
Working Life	About 10 million revolutions	Resistance	<u> </u>			
	(depend on the working		1000MΩ/500vd	1000MΩ/500vd		
	environment)		С	С		
Rated	500RPM	Lead Wire	AWG16#Tin-pla	AWG22#Tin-pla		
Rotating		Spec	ted Teflon	ted Teflon		
Speed						
Working	-30°C ~ -75°C, 0 ~ 80%RH	Lead Wire	ead Wire Standard Length: 30			
Temp.&		Length				
Humidity						
Material	Housing Material:	Insulation	500VAC@50Hz, 60s			
	Aluminum Alloy	Strength				
	Contact Material: Precious					
	Metal					
IP Grade	IP51	Electrical	<0.01Ω			
		Noise				