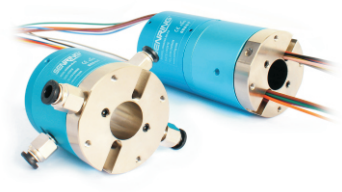


3402004 (2 inlet and 2 outlet + electric, air pipe 4~6mm)

2 Passage(G1/8" port,4~6mm pipes)+Electrical(Power/Signal)

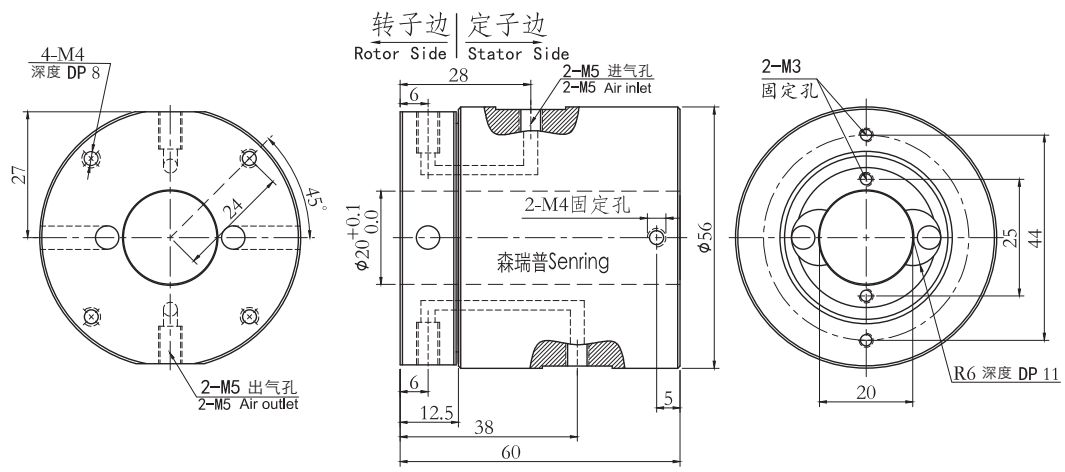


- Can mix power line, signal line, Ethernet, USB, industrial bus, control line, solenoid valve, induction line, etc.;
- The media that can pass through are compressed air, argon, chemical mixture gas, steam, cooling water, hot water, hot oil, beverage and so on.

Part No. Description

3402004	- Power Circuits -	Signal Circuits
2进2出空心气旋转接头 中心通孔20mm 接口螺纹为M5牙 进气和出气可选4mm或6mm管		举例说明： 05表示每路5A 10表示每路10A 举例说明： 06代表6根线 12代表12根线

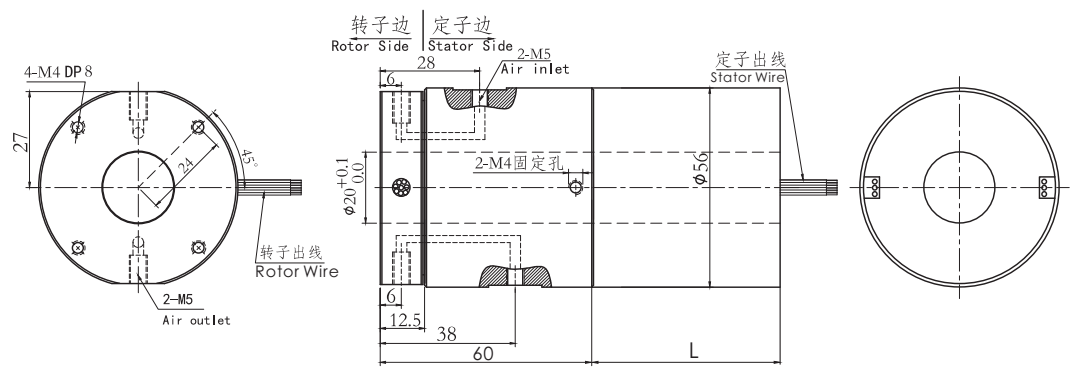
3402004 (Rotary Union Only) Drawing,2 Passage(4~6mm pipe)

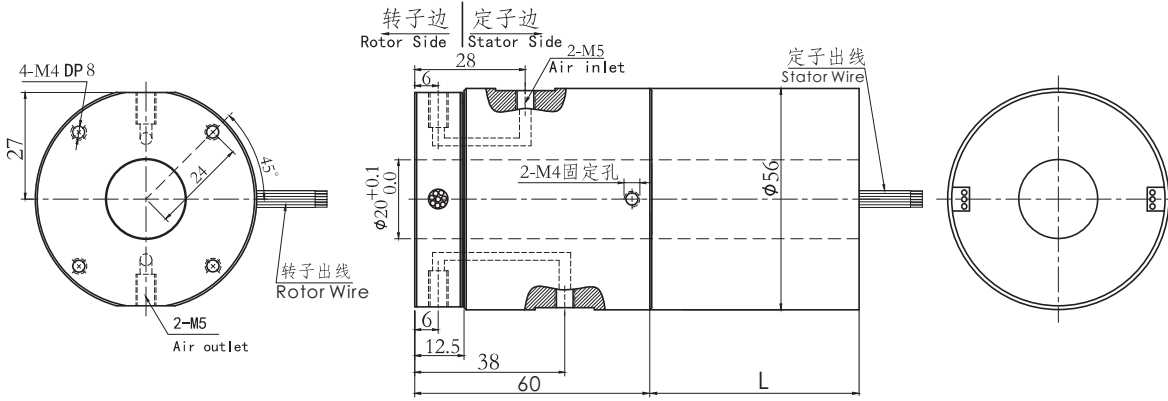


Standard Model List

Model	Passages(Gas/Flow)	Port Size	Pipe Size
3402004	2	M5	4~6mm

3402004-X3AX4S 2 Passage(4~6mm pipe)+electrical power/signal(5A, 10A option)





Standard Model List

Model	Passages	Port Size	Pipe Size	Power(10A)	Signal(5A)	Length L(mm)
3402004-0605	2	M5	4~6mm	0	6	34.5
3402004-0610				6	0	34.5
3402004-1205				0	12	52.5
3402004-1210				12	0	52.5

Technical Specification

Rotary Union Specification				
Passages	2Passage	Max. Pressure	1Mpa, Vacuum -90kPa	
Pipe size	4~6mm Pipe(G3/8")	torque	<0.25N.m	
Mechanical parameters		Electrical parameters		
Spec.	Data	Spec.	Data	
Working Life	20millions for ref (depends on working conditions)	Voltage Range	Power	Signal
			0~440VAC/VDC	0~440VAC/VDC
Max. Speed	250RPM continously, 1000RPM intermittently	Insulation Resistance	<500MΩ/300VDC	
			Lead Wire Spec.	AWG17# Silver-plated teflon wire
Working Temp.	-30°C~80°C	Lead Wire Length	standard 250mm(can be customized)	
Work Humidity	0~85% RH	Insulation Resistance	500VAC@50Hz,6s	
Contact Material	precious metal	Electrical Noise	<0.01Ω	
Housing Material	aluminum alloy			
IP Grade	IP51			