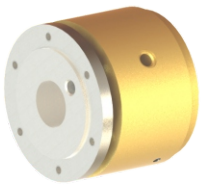
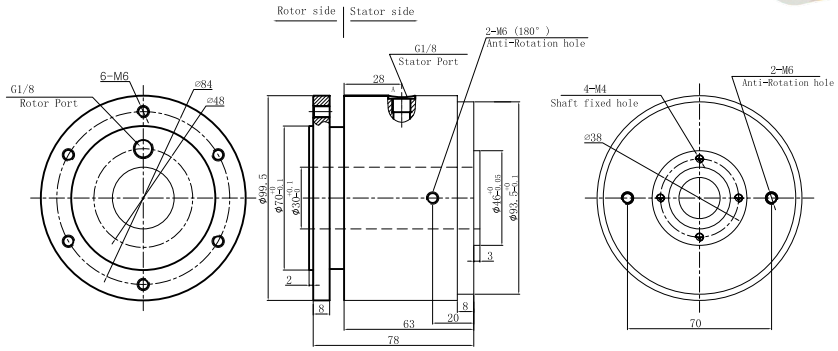
MJ1030(ID 30mm, 2 ports in,2 ports out)

MJ1030 is 1 passage through bore rotary union with bore size 30mm, supporting connection size G1/8 and G1/4, It can transfer media as compressed air,vacuum,hydrogen,nitrogen,steam,cooling water,hot water,oil and so on.





Part# Explanation

MJ 1030 - 02 - VC

- MJ: Through bore rotary union
- 1 : 1 port in,1 port out
- 030 : ID 30mm
- 02 : Port size;
  01=M5 , 02=G1/8" , 03=G1/4 ", 04=G3/8", 05=G1/2"
- Products quality level
  VC common quality version
  VD industrial quality version
  Default =VC version

Part# List

MJ1030 Parts# List				
Part#	Passage	Torque(N.M)	Connection Size	ID
MJ1030-02	1 port in,1 port out	3	G1/8	30mm
MJ1030-03	1 port in,1 port out	4	G1/4	30mm

Specifications

Rotary joint specifications	
Parameter	Value
Passages	1 port in,1 port out,
Max pressure	10MPa (can be customized) , Vacuum 0.01torr
Torque	See Part#List

Product Quality Level Table

Quality Level Table			
Products Level Code	Max Rotating Speed	Working Life	Sealing Element
VC	100RPM	10 million	Common Seals
VD	300RPM	30 million	High-Quality Seals

Options for custom slip ring

Note:it can be customed as below requirements, lead time would increase 3~15 days,price would increase 5%~50%.Most basic parts of slip ring are standard and modularized,which saved costs and lead time.

1 Port size
2 Pressure
3 Rotating speed
4 Through bore size
5 Corrosive media, all stainless steel,anti-explosion,high temp etc
6 Can combine with electrical slip ring

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