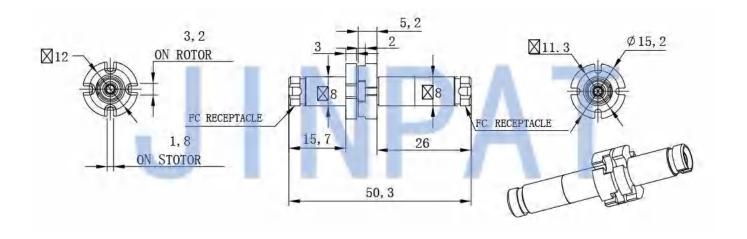


Fiber Optic Rotary Joints (FORJs) are to optical signals what electrical slip rings are to electrical signals, a means to pass signals across rotating interfaces, particularly when transmitting large amounts of data.

FORJs maintain the intrinsic advantages of fiber end to end.

JINPAT has been producing Fiber Optic Rotary Joints for over Twenty-five years..





Specifications			
Fiber types	SM or MM	Connector types	FC/SC/ST/LC(PC or APC)
Channel number	1	Estimated life cycle	> 200 million revolutions
Wavelength range	SM:1270-1650nm MM:850-1300nm	Vibration	/
Insertion loss	<3dB	Mechanical shock	/
Insertion loss ripple	<1dB	IP rating	IP54
Return loss	≥40dB(SM) ≥30dB (MM)	Maximum speed	2000rpm
Max Optical power	23dBm	Package style	/
Working temperature	-45~80°C	Working temperature	-45 ~ +80°C
Storage temperature	-55~+85°C	Storage temperature	-55∼+85℃
Weight, approx	20g		