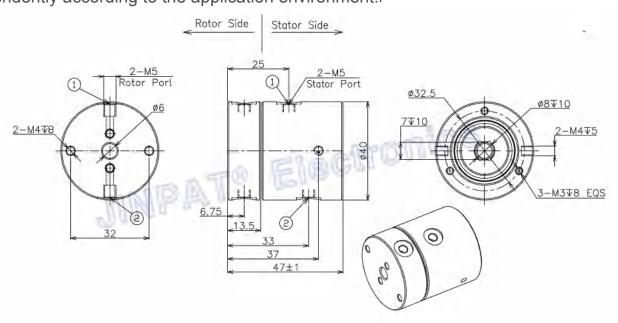


The LPP rotary unions can perform rotation of 360 degrees. The medium includes inert gas such as compressed air, steam, vacuum, nitrogen, hydrogen, etc. It can integrate slip ring to transport various control signals. The sealing surface and sealing ring are made of special materials, with the advantages of wear resistance, long life, corrosion resistance, and no leakage. Customers can install LPP rotary unions i ndependently according to the application environment.



| Rotary Unions & Joints Spec | | Mechanical Data | |
|-----------------------------|--|------------------|----------------|
| Max.Operating Pressure | Positive Pressure 1Mpa,Vacuum -1.5kpa | Working Speed | 0~100RPM |
| Medium Type | Air | Working Temp | -20°C~+60°C |
| Passages (Gas/Flow) | 2in 2out | Work Humidity | ≤60%RH |
| Pipe Size | φ4mm pipe,M5 port | Housing Material | Aluminum Alloy |
| Torque | ≤1.0 N.m | IP Grade | IP51 |