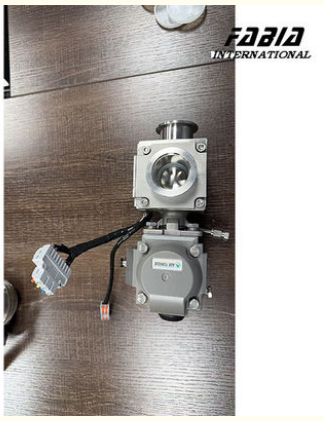
KF40 SS316 Electric Heat Tracing Pneumatic Square Three-way Ball Valve L Type

Our Product Introduction

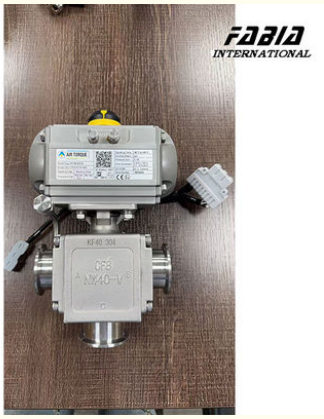
Basic Information

- Place of Origin: China
- Brand Name: FABIA
- Certification: ISO9001,CE,CCS,DNV
- Model Number: 1/8 inch 36 inch
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Cartons/Wooden cases
- Delivery Time: 15-30 work days
- Payment Terms: L/C,D/A,D/P,T/T,MoneyGram,Western Union
- Supply Ability: 100-1000 set per week



Product Specification

- Product Name: High Pressure Three Way Ball Valve /L Type
- Name: High Pressure Ball Valve
- Trim Material: Stainless Steel
- Actuator: Electric
- Body Material: Stainless Steel
- Connection Type: Flange
- Operating Temperature: -20 To 300°F
- Fire Safe Design: Yes
- Pressure Rating: 1000 To 6000 Psi
- Seat Material: PTFE, PEEK
- Size: 1/2 To 8 Inches
- Port Type: Full Port, Standard Port



More Images

Our Product Introduction

Product Description

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1. Description:

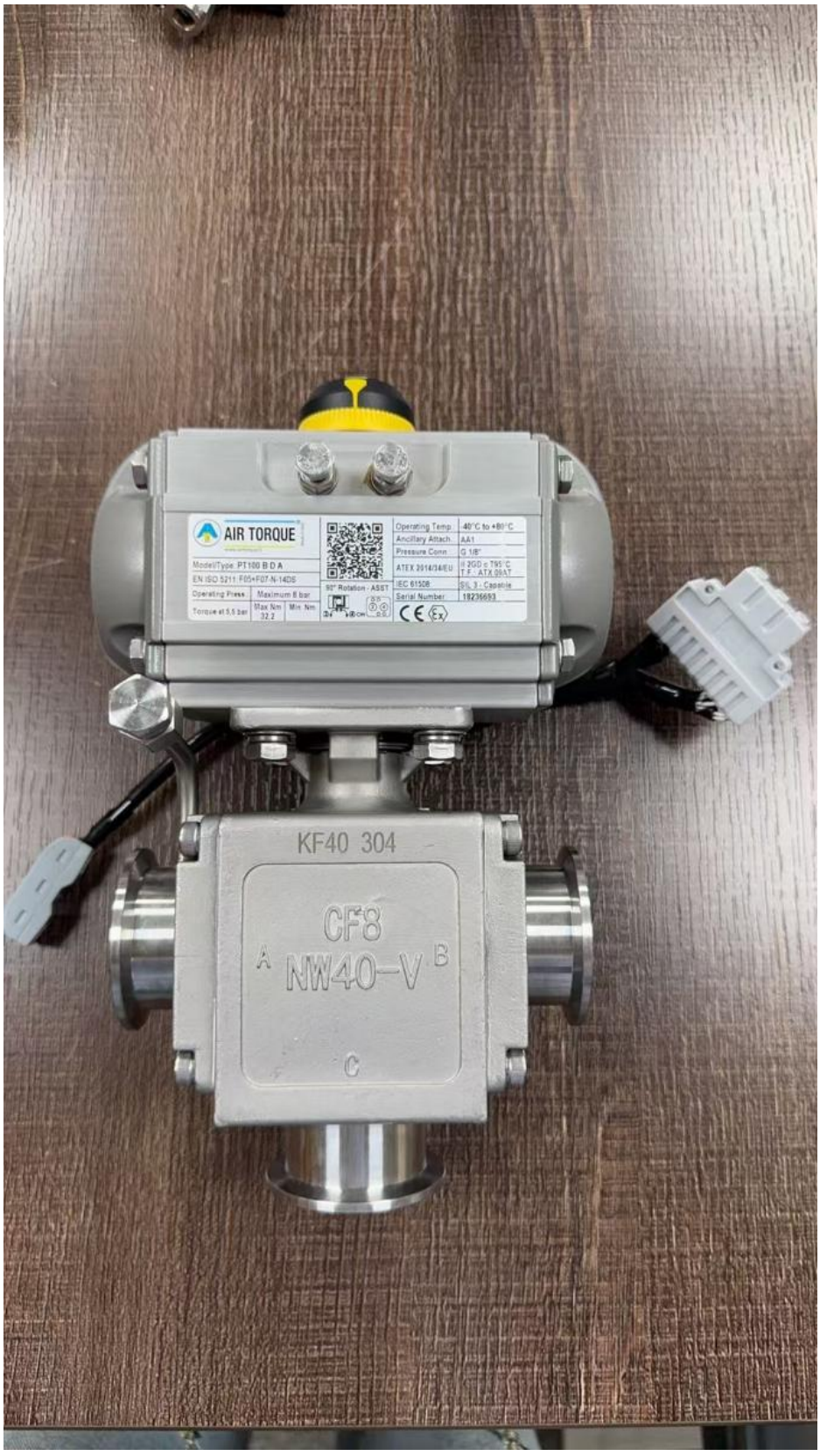
Electric heat tracing pneumatic square three-way ball valve is a type of three-way ball valve that integrates an electric heat tracing system and a pneumatic actuator. It is suitable for pipeline systems that require anti freezing insulation or maintenance of medium temperature

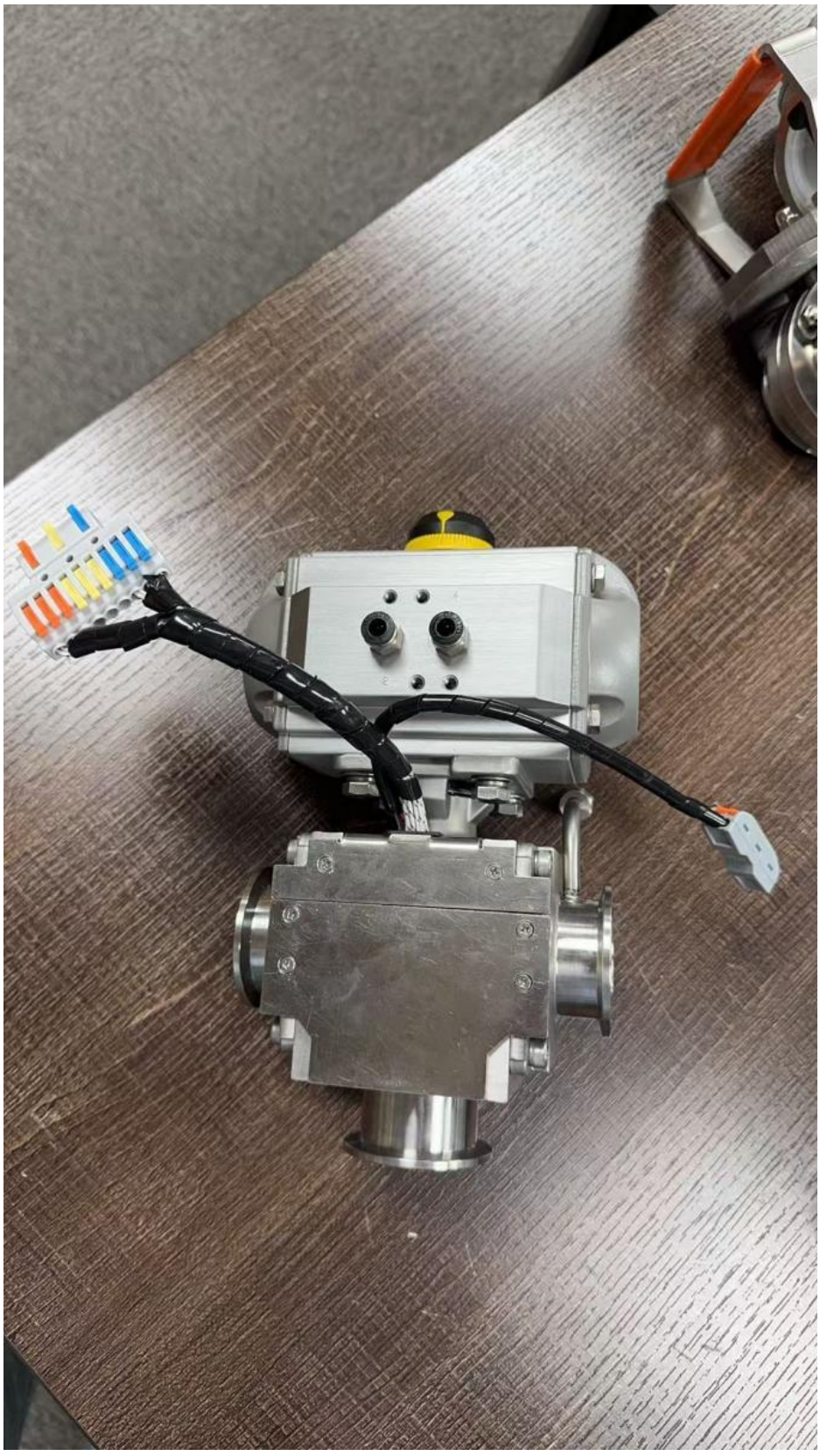
2. Specification:

FABIA Valve Parameter List	
Valve type:	Electric heat tracing pneumatic square Three Way Ball Valve /L Type
Size:	DN15 DN300
Material:	SS316 WCB
Connection type:	Welded connection/flange connection/thread connection/KF connection
Driving model:	Manual/Worm gear drive/Pneumatic/Electric
Pressure rating:	PN1.0 PN64,ANSI CLASS 150-900,JIS10-20K
Electric heat tracing type:	65
Model:	FB-Q.....

3. Features:

Three way structure (T-shaped/L-shaped): realizes medium diversion, merging, or flow direction switching.
Pneumatic drive: Control valve opening and closing through compressed air, with fast response and suitable for automation control.
Electric heat tracing system: The valve body or pipeline is wrapped with an electric heat tracing strip to prevent low-temperature freezing or maintain process temperature.
Anti freezing and anti condensation: Electric tracing ensures that the valve operates normally in low-temperature environments (such as winter in the north and cold storage), avoiding medium freezing.
Quick response: Pneumatic actuators have fast opening and closing speeds (usually 1-3 seconds), suitable for frequent switching conditions.
Good sealing performance: Soft seal (PTFE) or metal seal, leakage level up to ANSI VI.
Automation integration: Can be connected to DCS/PLC systems to achieve remote control and temperature linkage.


AIR TORQUE
Model/Type PT100 B D A
EN ISO 5211 F05×F07-N-14DS
Operating Press Maximum 8 bar
Torque at 5,5 bar
Max Nm 32,2
Min Nm
90° Rotation - ASST
Operating Temp -40°C to +80°C
Ancillary Attach AA1
Pressure Conn G 1/8"
ATEX 2014/34/EU
IEC 61508 SIL 3 - Capable
Serial Number 18236693
KF40 304
CF8
A NW40-V B
C



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