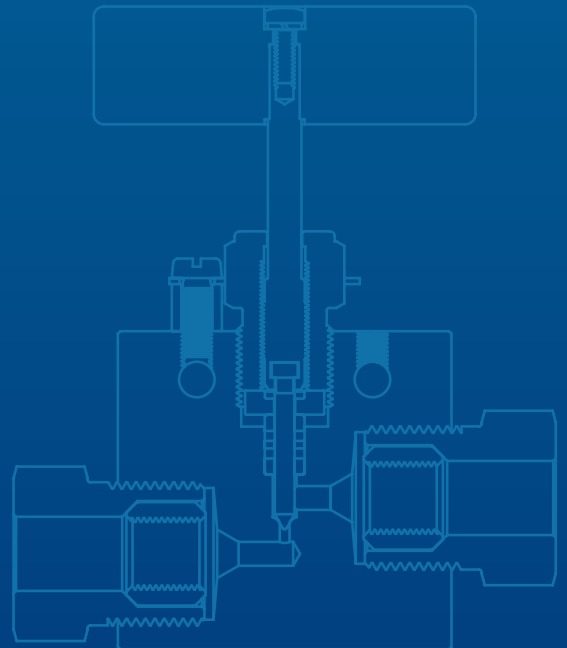
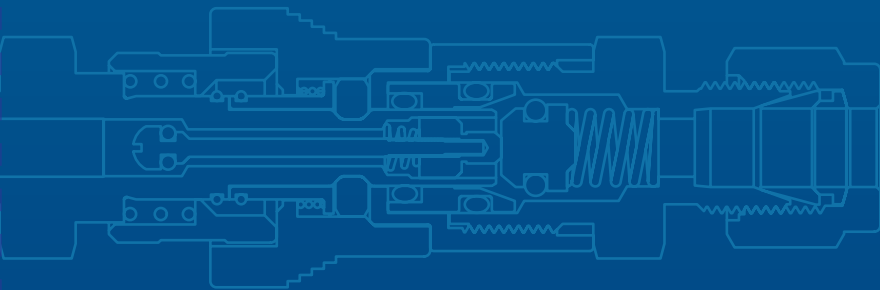


FITOK

Valves and Fittings





Germany (Headquarter)
R&D Center, Factory



The USA
Global Sales and Service Center



China
Factory and Shared Service Center

ABOUT FITOK

Founded in 1998, FITOK Group has been an industry-leading developer and manufacturer of superior quality instrumentation valves and fittings, having our R&D centers, manufacturing facilities, warehousing and service locations in Offenbach Germany, Texas USA, Shenzhen China and Dubai UAE.

We have the capability to manufacture and supply 4 different product categories, including:

- General Instrumentation Valves and Fittings;
- Medium & High Pressure Valves and Fittings;
- Semiconductor & Specialty Gas Valves and Fittings; and
- Sampling Systems.

Our mission is to provide the best quality products and the most professional services to our customers. The performance of our products is guaranteed during the whole manufacturing cycle from our employment of customized materials which should be controlled more strictly than just according to ASTM requirements to our implementation of production and testing exceeding the industry standards.

Since our inception, FITOK has been applying sound quality control standards in all activities. FITOK GmbH is ISO 9001:2015 certified and FITOK Incorporated is ISO 9001:2008 certified. Our products have been certified by different industry authorities and third-party inspection institutions in different countries to have obtained a variety of certificates, among which there are the TA-Luft, ABS, ASTM F1387, TPED, RTN, E-Mark, CRN, DVGW, PED, API and DOT certificates.

Benefiting from our global facilities, we are able to optimize the most cost-effective resources worldwide. Paired with flexible manufacturing systems, we deliver a wide range of the best quality products within a competitive lead time and the most professional services to our customers in an array of applications and industries.



The UAE
Regional Sales and Service Center

Contents

01 / Manufacturing Facilities

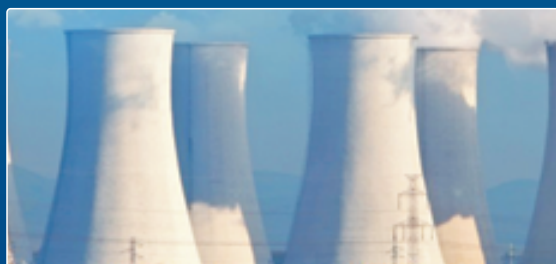
02 / Inspection Facilities

03 / General Instrumentation

04 / Sampling Systems

05 / Medium & High Pressure Applications

06 / Semiconductor & Specialty Gas Applications



Manufacturing Facilities



Supermatic Lathe



Machining Center



Private Forging Plant



Thread Rolling Machine



Automatic Orbital Welding Machine



Automatic Ultrasonic Cleaning Machine



Class 100 Cleanroom



Ultra High Purity Cleaning Equipment

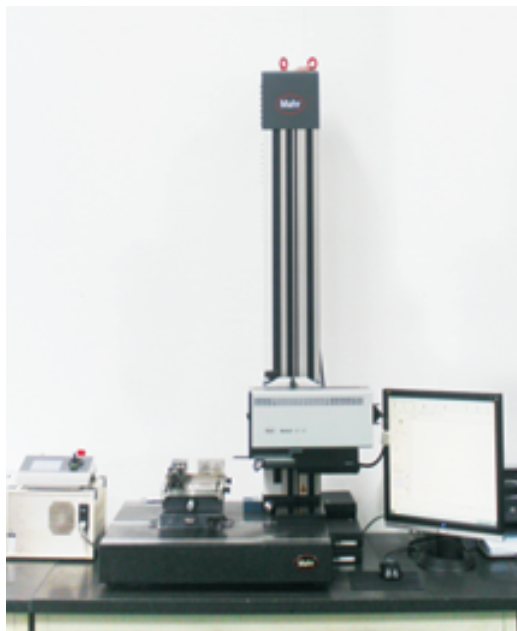
Inspection Facilities



Spectrometer



Coordinate Measuring Machine



Profile and Roughness Measuring Instrument



Helium Leak Detector

6 Series Tube Fittings



6 Series Weld Fittings



37° Flared Tube Fittings



VL Series Vacuum Tube Fittings



VA Series Vacuum Adapter Fittings



6 Series Pipe Fittings



Fusible, Grease and Bleed Fittings



Calibration Fittings and Hoses



Quick-connects

© QC Series



© QV Series



© QF Series



© QM Series



© QTM Series



Hoses and Connectors

© MH and MM Series



© TH Series



© PS Series



© HC Series



© MP Series



Ball Valves

© BF and BFH Series



© BO Series



© BG Series



© BP Series



© BH Series



© BR Series



© BV Series



Needle Valves

©NB and NBH Series



©ND and NDH Series



©NF and NFH Series



©NG and NGH Series



©NT Series



©NR and NRG Series



©NY and NYH Series



©NU and NUH Series



Check Valves

©CV Series



©CH Series



©CO Series



©CA Series



©CW Series



©COA Series



©CL Series



Bellows-sealed Valves

©SW and SU Series



Metering Valves

©MS, MV, ML and MH Series



Plug Valves

©PV Series



Proportional Relief Valves

©RV, RL and RM Series



Purge Valves

© RP Series



Bleed Valves

© RB Series



Excess Flow Valves

© EV Series



Gauge Valves and Instrumentation Manifolds

Gauge Valves

© GV, GVH and GR Series



2-valve Manifolds

© 2D, 2R, 2DH and 2RH Series



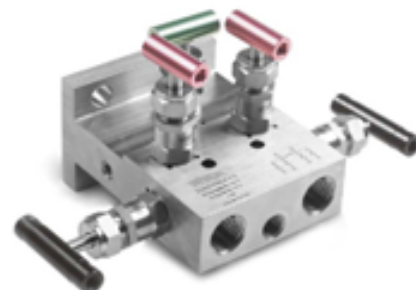
3-valve Manifolds

© 3D, 3R, 3DH and 3RH Series



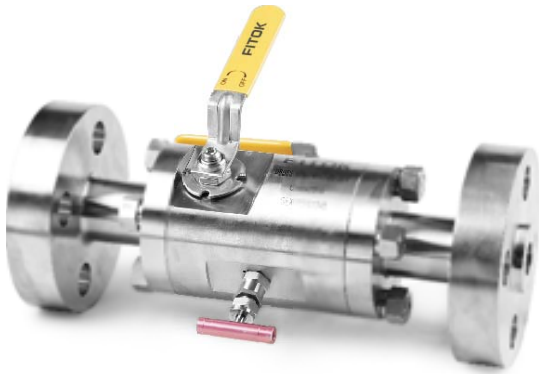
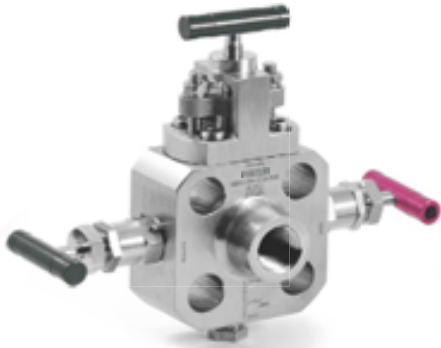
5-valve Manifolds

© 5D, 5R, 5DH and 5RH Series



Block and Bleed Valves

© BB, DB, SB and DBB Series



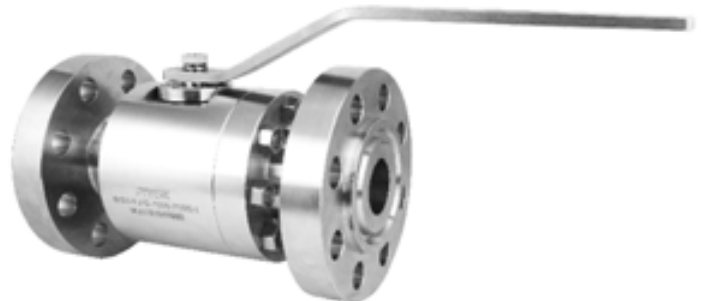
Two-piece Forged Metal-seated Ball Valves

© BM Series



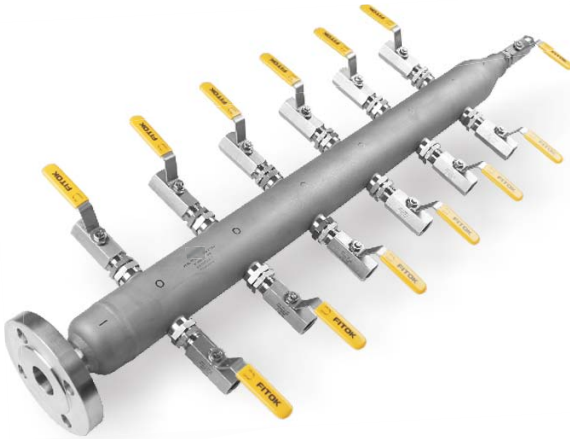
Two-piece Fire Safe Ball Valves

© BI Series



Air Headers and Distribution Manifolds

© AP, MN, MP and CM Series



Filters

© FT Series



© FB Series



© FI Series



© FW Series



Sampling Cylinders



Condensate Pots and Vessels

© CP Series



© SV Series



Pressure Gauge

© GA, GB and GC Series



Stainless Steel Seamless Tubing



Tools

Hand Tube Benders
© HTB Series



Tube Cutters
© FTC Series



Other Accessories

© Thermowells and Bosses



Manual Presetting Tools
© MPT Series



Hydraulic Presetting Tools
© HPT Series



© Syphons



Tube Deburring Tools
© TDT Series



Bulkhead Retainers
© BR Series



© Flush Rings



Gap Inspection Gauges
© GIG Series



Individual Sizes



Multiple Sizes

© Gaskets and O-rings



Bottle Configuration Sampling Systems

©BLA2 - System Purge Type



©BLD2 - Continuous Needle Purge Type



©BLE3 - Back Purge Type with Venturi Unit



Cylinder Configuration Sampling Systems

©CSF4 - Outlet to Flare Type with Expansion Chamber



©CGG1 - System Purge Type



DHL Series Tube Fittings
10,000 - 15,000 psig



Medium Pressure Fittings
20,000 psig



High Pressure Fittings
60,000 psig



Pipe Fittings
10,000 - 60,000 psig



Adapters and Couplings
10,000 - 60,000 psig



Quick Couplings
10,000 - 30,000 psig

©HQP, HQB, HQS and HQC Series



Line Filters
10,000 - 60,000 psig

© 10FD, 15FD, 20FD and 60FD Series
© 10FC, 15FC, 20FC and 60FC Series



Check Valves
10,000 - 60,000 psig

© 10C, 15C, 20C and 60C Series
© 10CO, 15CO, 20CO and 60CO Series



Precise Metering Valves
15,000 - 60,000 psig

© 15M, 30M and 60M Series



Ball Valves
10,000 - 20,000 psig

© 10B, 15B and 20B Series



Needle Valves
10,000 - 60,000 psig

© 10N, 15N, 20N, 30N and 60N Series



Subsea Valves

10,000 - 20,000 psig

- © Subsea Ball Valves, Subsea Check Valves, Subsea Needle Valves and Subsea Hydraulic Directional Control Valves



Pneumatic Needle Valves

10,000 - 60,000 psig

- © Normally Open and Normally Closed Types



Relief Valves

- © HSR, HMR and HAR Series



Bleed Valves, Gauge Valves and Block & Bleed Valves

15,000 - 30,000 psig

- © 15BV, 20BV and 30BV Series
- © 15GV, 20GV and 30GV Series
- © 15BN, 20BN, 20DBN and 15DBB Series



Tools

- © Coning Tools



- © Threading Tools



- © Reseating Tools



- © Manual Presetting Tools



- © Hydraulic Presetting Tools



Tubing

10,000 - 60,000 psig



Weld Fittings

◎ M Series Micro Weld Fittings



◎ L Series Tube Butt Weld Fittings



◎ A Series Automatic Tube Butt Weld Fittings



Cylinder Connections

◎ CGA DISS, CGA and DIN Series



Face Seal Fittings

◎ FR Series Metal Gasket Face Seal Fittings



◎ FO Series O-ring Face Seal Fittings



◎ TFO Series L-ring Face Seal Fittings



Diaphragm Valves

© DQ, DP, DH, DM, DS, DR, DV and DF Series



Back Pressure Regulators

© BPR-1 and BPR-2 Series



Pressure Control Panels

© FSR-1 and FSR-2 Series



Cylinder Pressure Regulators

© FCR-1, FCR-1S, FCR-2 and FCR-1D Series



Point-of-use Panels

© FPR-1 and FPR-1S Series



Line Pressure Regulators

© FLR-1, FLR-2 and FLR-3 Series



Changeover Systems

© FDR-1, FDR-2, FDR-1L and FDR-1T Series





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