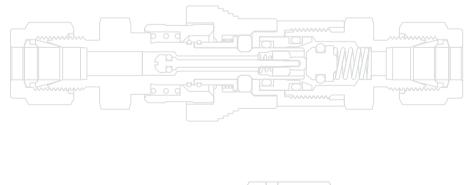
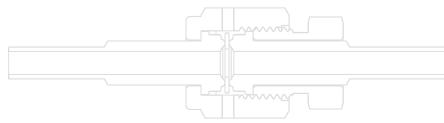
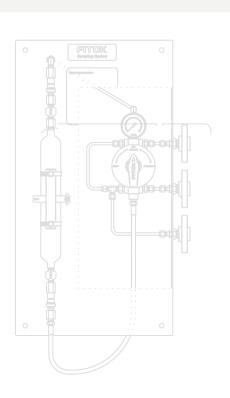


COMPANY OVERVIEW









II ABOUT FITOK

Founded in 1998, FITOK Group has grown into a leading global supplier of valves, fittings, and integrated systems, locating our factories in Germany, the USA, and China, with inventory and sales service centers in Germany, the USA, China, and the UAE.

At FITOK, our mission is to provide the best quality products and the most professional services to our customers. Our product performance is guaranteed throughout every stage of our manufacturing process, from our tailor-made materials that are controlled more strictly than mere adherence to ASTM requirements to our production and testing exceeding industry standards.

Leveraging our global facilities, we 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.

Product Categories

- General Instrumentation Valves and Fittings
- Medium & High Pressure Valves and Fittings
- High Purity & Ultra High Purity Products
- Sampling Systems
- Tubing

Certificates

Management System Certificates

ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 IATF 16949:2016

Country Certificates

CRN DVGW EAC KGS TA-Luft Product Certificates

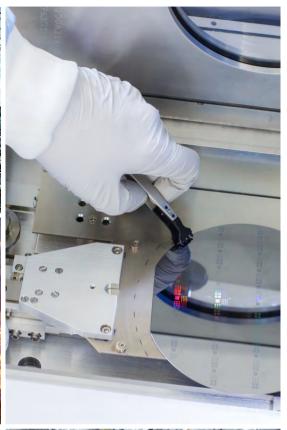
API 607 (Fire safe valve certification)
ASTM F1387
ATEX
DOT
EC-79
ECE-R110
ISO 15848
PED
TPED



II INDUSTRIES SERVED



















II CERTIFICATES



ABS



DOT



IATF 16949



CERTIFICATE

Continued of Condensity and Triching Requirements in Art 2015 and 1975 and 1975

API 607



DVGW



ISO 9001



STATE TO CERTIFICATE NNSS-CE-1198

STATE TO CERTIFI

ASTM F1387



EC 79



ISO 14001



TOTAL PROJECT TRANSFER RECEPT

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ATEX



ECE R110



ISO 45001



TPED

I FACILITIES AND EQUIPMENT













II PRODUCTS

Tube Fittings

© 6D Series
EC 79 approval



37° Flared Tube Fittings



Vacuum Tube Fittings

VL Series



Grease Fittings

© BSG, BHG, LSH, PIF, VFS and ICS Series



Pipe Fittings

© 6P Series



Weld Fittings

O 6W Series



Vacuum Adapter Fittings

O VA Series



Fusible Plugs

FPP and FPT Series



Hoses and Connectors

MH and MM Series
Metal flexible hoses



O PS Series

PTFE-lined, stainless steel braided hoses



MP Series

Multipurpose push-on hoses



O TH Series

Thermoplastic hoses



O HC Series

Hose connectors and sleeves



Calibration Fittings and Hoses

QH, QT, HQH and HQT Series



Quick-Connects

QC Series

General service



QF Series

Full-flow



QV Series

Double-end shutoff high flow





QM Series

Miniature



QTM Series

PTFE-sealed





QP Series

Non-spill





QCA Series

Safe pressure release





Ball Valves

BF and BFH Series

Trunnion ball valves, working temperature as low as -40°F (-40°C) ECE R110 approval



O BH Series

3-piece ball valves, working pressure up to 3000 psig (207 bar)



BP Series

Cold drawn bar ball valves, working pressure up to 10000 psig (690 bar)



O BV Series

High performance ball valves, working pressure up to 6000 psig (414 bar), working temperature: -65°F to 450°F



BU Series

Alternative fuel service ball valves, compatible with hydrogen and compressed natural gas applications. ECE R110 approval, EC 79 approval



O BG Series

3-piece ball valves, working pressure up to 1000 psig (69 bar)



O BO Series

One-piece instrumentation ball valves, no dead zone



BR and BRC Series

Hex bar stock ball valves



O BK Series

High temperature metal-seated ball valves, working temperature up to 842°F (450°C)



Automatic Ball Valves

Pneumatic actuated and electric actuated options for BF, BFH, BH, BO, BP and BV series



Needle Valves

NB Series Screwed bonnet needle valves



NF and NFH Series Forged-body needle valves



NR and NRG Series Rising plug valves



NU and NUH Series Union bonnet needle valves



ND and NDH Series Non-rotating stem needle valves



O NG and NGH Series Integral bonnet needle valves



NT Series Toggle valves and pneumatic needle valves



NY Series Outside screw and yoke (OS&Y) needle valves



Plug Valves

PV Series



Bellows-Sealed Valves

SW and SU Series



Bleed Valves

RB Series



Excess Flow Valves

O EV Series



Metering Valves

MS, MV, ML and MH Series



Proportional Relief Valves

O RV, RL and RM Series



Purge Valves

RP Series



Anti-Siphon Back Pressure Check Valves

CSV Series





Check Valves

Fixed Cracking Pressure

O CV Series

Poppet type working pressure up to 3000 psig (207 bar)



Adjustable Cracking Pressure

O CA Series



Filters

FT Series

Tee-type ECE R110 approval, EC 79 approval



FW Series

All-welded in-line type



CH Series

Poppet type working pressure up to 6000 psig (414 bar) ECE R110 approval, EC 79 approval



COA Series

One piece body



FB Series

Bypass type



O FH Series

High capacity type



O CO Series

One piece body



All-Metal Construction

CL Series



O FI Series

In-line type



Gauge Valves and Instrumentation Manifolds

Gauge Valves

O GV, GVH and GR Series





3-Valve Manifolds

3D, 3R, 3DH and 3RH Series





2-Valve Manifolds

© 2D, 2R, 2DH and 2RH Series











Block and Bleed Valves

© BB, DB, SB and DBB Series







Air Headers and Distribution Manifolds

AH and CM Series

Modular structure of patented design



Condensate Pots

O CP Series



SilcoNert® 2000 (Sulfinert®) Coated Products



Pressure Gauges

O GA, GB and GC Series



Tools and Accessories

Hand Tube Benders



Tube Cutters



Manual Presetting Tools



Hydraulic Presetting Tools



Tube Deburring Tools



Bulkhead Retainers



Gap Inspection Gauges



Individual size



Multiple sizes

Tee Wrench



Depth Marking Tools



Tube Fittings

© 20D Series

Working pressure: 10000 - 20000 psig (690 - 1379 bar) EC 79 approval



High Pressure Fittings

© 60H Series

Working pressure: 60000 psig (4137 bar)



Adapter Fittings

AMH Series

Working pressure: 10000 - 60000 psig (690 - 4137 bar)



Medium and High Pressure Hoses

O HHP Series

Working pressure: 10000 - 46400 psig (690 - 3200 bar)



Medium Pressure Fittings

© 20M Series

Working pressure: 20000 psig (1379 bar)



Pipe Fittings

O PMH Series

Working pressure: 10000 - 60000 psig (690 - 4137 bar)



Quick Couplings

O HQP, HQB, HQS and HQC Series

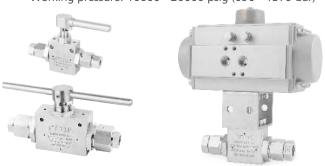
Working pressure: 10000 - 30000 psig (690 - 2068 bar)



Ball Valves

10B, 15B and 20B Series

Working pressure: 10000 - 20000 psig (690 - 1379 bar)



Needle Valves

© 10N, 15N, 20N, 30N and 60N Series

Working pressure: 10000 - 60000 psig (690 - 4137 bar)



Metering Valves

○ 15M, 30M and 60M Series

Working pressure: 15000 - 60000 psig (1034 - 4137 bar)



Bleed Valves

O 15BV, 20BV and 30BV Series

Working pressure: 15000 - 30000 psig (1034 - 2068 bar)



Line Filters

- © 10FD, 15FD, 20FD and 60FD Series
- **◎ 10FC, 15FC, 20FC and 60FC Series**

Working pressure: 10000 - 60000 psig (690 - 4137 bar)



Check Valves

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

Working pressure: 10000 - 60000 psig (690 - 4137 bar)



Relief Valves

O HSR, HMR and HAR Series

Working pressure: 20000 - 60000 psig (1379 - 4137 bar)



Block and Bleed Valves

O 15BN, 20BN, 20DBN and 15DBB Series

Working pressure: 15000 - 30000 psig (1034 - 2068 bar)



Subsea Valves

Subsea Ball Valves and Subsea Hydraulic Ball Valves

O 10SB, 15SB and 20SB Series

Working pressure: 10000 - 20000 psig (690 - 1379 bar)



Subsea Needle Valves and Subsea Hydraulic Needle Valves

○ 15SN and 20SN Series

Working pressure: 10000 - 20000 psig (690 - 1379 bar)



Tools

Hydraulic Presetting Tools



Manual Threading Tools



Manual Reseating Tools



Subsea Check Valves

© **10SC, 10SCO, 15SC, 15SCO, 20SC and 20SCO Series**Working pressure: 10000 - 20000 psig (690 - 1379 bar)



Subsea Hydraulic Directional Control Valves

O 15SDC Series

Working pressure: 10000 - 20000 psig (690 - 1379 bar)



Manual Presetting Tools



Manual Coning Tools



Weld Fittings

Micro Weld Fittings M Series



Tubular Fittings O T Series



L-ring Face Seal Fittings TFO Series



Cylinder Connections

CGA DISS, CGA and DIN Series



Tube Butt Weld Fittings O L Series



Face Seal Fittings

Metal Gasket Face Seal Fittings FR Series



O-ring Face Seal Fittings ○ FO Series





Diaphragm Valves

O ALD, DQ, DQX, DP, DPX, DPT, DH, DM, DS, DR, DV, DL, DF, DE, DK and DI/DIH Series



High Purity Ball Valves

BGP, BHP, BDP and BRP Series



Bellow-Sealed Valves

SM and SVH Series



Bellow-Sealed Metering Valves

MU Series



Check Valves

O CW and CB Series



Vacuum Generators

OVGB, VGC and VGM Series



Ultra High Purity Pressure Gauges

GP Series



Diaphragm Regulators

© RTCC, RTGC, RDCC, RDGC, RDSC, RDGH and RDGN Series















Piston Regulators

○ RPGC, RPCC, RPGX and RPGN Series









Two-Stage Diaphragm Regulators

RDDC Series



Back Pressure Regulators O BDGC, BPGC and BPGX Series





Steam Heated Regulators

RDVC Series



Pressure Control Panels

FSR-1 and FSR-2 Series



Point-of-Use Panels

○ FPR-1 and FPR-1S Series



Canisters

CSR Series



Integrated Gas Systems



Substrates



Changeover Systems

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



Gas Stick Assemblies

O AGH and AGL Series



Gas line



Gaskets









Bottle Configuration Sampling Systems

Continuous Needle Purge Type



Cylinder Configuration Sampling Systems

Outlet to Flare Type with Expansion Chamber



Sampling Assemblies, Sample Cylinders and Accessories

Compliant with TPED and DOT



Stream Switching Systems

SSM Series



Instrumentation Tubing

O TMP Series

Straight-length tubing 2.6% Mo tubing optional



High Purity Tubing

TBA Series

Bright annealed, internal surface roughness Ra≤20 µin. (0.51 µm)



TCA Series

Electropolished Inner Tube, internal surface roughness Ra \leq 5 μ in. (0.13 μ m)



Cold-Drawn Seamless Tubing

T20M Series

Working pressure: up to 20000 psig (1379 bar)



TCT Series

Supplied up to 7218 ft (2108 m) in coils



TEP and PEP Series

Electropolished, internal surface roughness Ra≤5 µin. (0.13 µm)



Medium and High Pressure Tubing

Annealed and Cold-Drawn 1/8-Hard Seamless Tubing

T15A and T20D Series

Working pressure:

T15A series: up to 15000 psig (1034 bar) T20D series: up to 20000 psig (1379 bar)



Cold-Drawn Seamless Tubing

○ T60H Series

Working pressure: up to 60000 psig (4137 bar)



Jacketed Tubing

O TJT Series

PVC or TPU jacketed tubing



Heat Trace Tubing

TST Series

Steam trace



Custom Bent Tubing

TMP Series Bent Tubing



Insulated Tubing

O TIT Series

Fibrous glass insulated tubing



Other Tubing Products

SilcoNert * 2000 (Sulfinert *) Coated Tubing



○ T20D/T20M Series Bent Tubing







Product Catalogs



Scan the QR code to view or download product catalogs.

