GOFLOW™

VALVE & FITTINGS

PRODUCT CATALOGUE

Manufacturer & Exporter of Instrumentation Valves, Tube Fittings, Manifolds & Allied Products

Precision Engineering • Quality Manufacturing • Global Supply



INTRODUCTION

Founded in 2015 with head quartered in India, and supported by more than 20 years of industry experience GOFLOW Valves & Fittings is a manufacturer and exporter of process instrumentation fittings, valves and allied instrumentation products. We are Integrated Management System (IMS) Certified Company (ISO 9001:2015).

GOFLOW, backed by extensive engineering expertise, precision machining capabilities, quality materials, and stringent manufacturing controls, delivers reliable and precision-engineered solutions for critical industrial and process applications worldwide.

GOFLOW products are developed for oil & gas, petrochemical, chemical processing, power generation, pharmaceutical, and other process industries. With product offerings include instrumentation tube and pipe fittings, high-pressure fittings, needle valve, ball valve, manifolds, check valves, Double Block & Bleed Valves, Single Block & Bleed Valves, Monoflange valves, thermowells, syphons, condensate pots, sampling cylinders, and air distribution manifolds.

With a focus on precision, responsiveness, and long-term customer relationships, GOFLOW aims to be a trusted design & manufacturing partner for instrumentation and high-pressure flow-control requirements in India and global markets.

Mission: To manufacture reliable, precision-engineered instrumentation products that meet customer, project, and applicable international requirements—through disciplined manufacturing, quality control, continuous improvement, and dependable delivery.

Vision: To build GOFLOW into a trusted global name in process instrumentation and high-pressure flow-control products, recognized for quality, engineering capability, responsive service, and long-term customer partnerships.

Core Strengths:

- Engineering experience and practical technical expertise
- Precision CNC machining and controlled manufacturing
- Wide range of instrumentation valves, fittings, and accessories
- Quality materials for demanding and corrosive applications
- Strict testing, inspection, certification, and traceability
- Custom solutions aligned with project and application requirements
- Responsive service, reliable delivery, and long-term customer support

Why Choose GOFLOW Valve & Fittings?

GOFLOW delivers precision-engineered instrumentation solutions powered by modern manufacturing technology, engineering expertise, and stringent quality control. With a customer-first approach, we provide reliable products, responsive support, and application-focused solutions built for long-term performance.

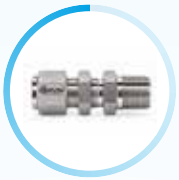


TUBE FITTINGS

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1"; 6MM TO 25MM OD
CONNECTION: NPT / BSP / BSPT / SW / PLAIN
PRESSSURE RATING: 6000 PSI (414 BAR)

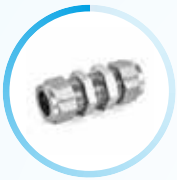

Male Connector


Female Connectors

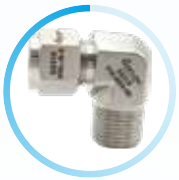

Bulk Head
Male Connector


Bulk Head
Female Connector


Union


Bulkhead Union


Equal Union Cross

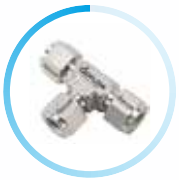

Male Elbow

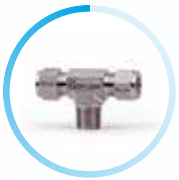

Female Elbow

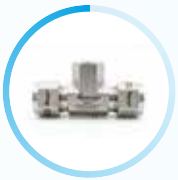

Union Elbow


45 Degree
Male Elbow


Union Elbow
45 Degree

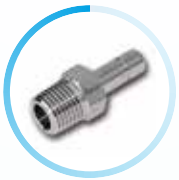

Equal Tee


Male Branch Tee

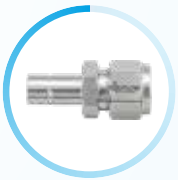

Female Branch Tee

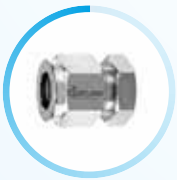

Male Run Tee


Female Run Tee


Male Adaptor


Female Adaptor


Tube Adaptor


Tube Cap


Tube Plug


Front Ferrule


Back Ferrule


Nut

PIPE FITTINGS

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1"
CONNECTION: NPT / BSP / BSPT / METRIC / SW / BW
PRESSSURE RATING: 6000 PSI (414 BAR)


Hex Nipple


Reducing Nipple


Hex Long Nipple

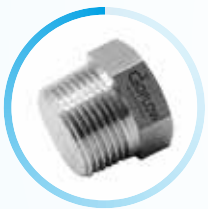

Hex Coupling


Half Coupling


Pipe Cap


Reducing Bushing


Vent Protector


Hex Plug


Male Elbow


Female Elbow


Street Elbow


45 Degree Male Elbow


Male Tee


Female Tee


Male Branch Tee

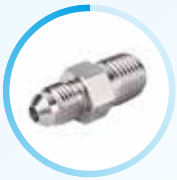

Street Run Tee


Male Cross


Female Cross

JIC FITTINGS

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1"
CONNECTION: NPT / BSP / BSPT / UNF / METRIC
PRESSSURE RATING: 10000 PSI (689 BAR)


JIC Male Connector

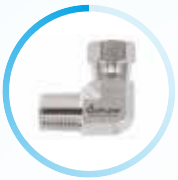

JIC Union

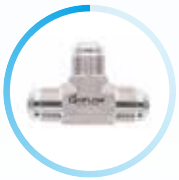

JIC Swivel Female X Tepered Hose


JIC Swivel X BSPT


JIC Swivel Female X Hose


JIC Male Elbow


NPTM X JIC Swivel Female Elbow

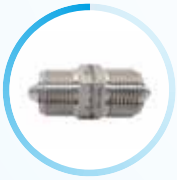

JIC Male Equal Tee


JIC 37 Degree Cross

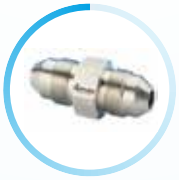

JIC Nut

HP & MP FITTING

MOC: SS / SDSS / SASS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1"
CONNECTION: API CONE & THREAD CONNECTION
PRESSSURE RATING: 30,000 PSI (2068 BAR)


HP X HP Adaptor


HP X NPTF Female Adaptor

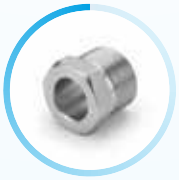

MP X MP Fittings


MP Adptor X Male Tapered Hose


MP X MP Female Adaptor


HP X HP Cone Thread Nipple


MP X MP Cone Thread Nipple


Gland


Collar


HP & MP Plug

NEEDLE VALVE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1" | 1/4" TO 1"OD | 6MM TO 25MM OD (FOR TUBE CONN)
CONNECTION: NPT / BSP / BSPT / TUBE OD / METRIC / SW
PRESSSURE RATING: 10,000 PSI (689 BAR)



Square Body Needle Valve MXF



Square Body Needle Valve FXF



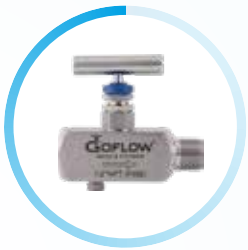
SQ Body Needle Valve ODTXODT



HEX Needle MXF



HEX Needle FXF



Gauge Valve With Bleed



Gauge Root Valve



Gauge Root Extra Long



Integral Needle MXM



Union Bonnect Needle Valve



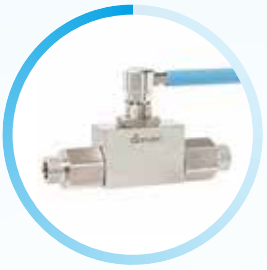
Angle Type Needle Valve

HIGH PRESSURE BALL VALVE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4", 3/8", 1/2", **MP:** 1/4", 3/8", 9/16", **HP:** 1/4", 3/8", 9/16"
CONNECTION: API CONE & THREAD CONNECTION
PRESSSURE RATING: 20,000 PSI (1379 BAR)



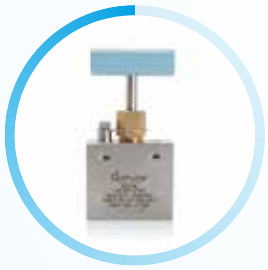
NPT Connection



Cone And
Thread Connection

HIGH PRESSURE NEEDLE VALVE

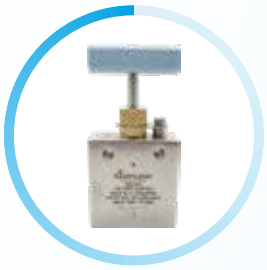
MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4", 3/8", 1/2", **MP:** 1/4", 3/8", 9/16", **HP:** 1/4", 3/8", 9/16"
CONNECTION: API CONE & THREAD CONNECTION
PRESSSURE RATING: 30,000 PSI (2068 BAR)



2 Way Straight
Type Needle Valve



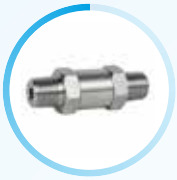
2 Way Angle Type
Needle Valve



3 Way Angle Type
Needle Valve

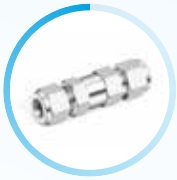
CHECK VALVE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1"
CONNECTION: NPT / BSP / BSPT / TUBE OD
PRESSSURE RATING: 10000 PSI (689 BAR)
CRACKING PRESSURE: Upto Customer Request upto 30 PSI


Check Valve
M X M


Check Valve
M X F


Check Valve
F X F


Check Valve
ODT X ODT

SNUBBER

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1/2"
CONNECTION: NPT / BSP / BSPT
PRESSSURE RATING: 6000 PSI (414 BAR)


Snubber
M X F


Snubber
F X F

VENT VALVE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1/2"
CONNECTION: NPT / BSP / BSPT
PRESSSURE RATING: 6000 PSI (414 BAR)


Bleed Valve


Bleed Needle
Valve

BALL VALVE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1"
CONNECTION: NPT / BSP / BSPT / TUBE OD

ROUND BODY BALL VALVE:

PRESSSURE RATING: 3000 PSI (207 BAR)



Round Body
F X F



Round Body
ODT X ODT

PANEL MOUNTING BALL VALVE:

PRESSSURE RATING: 6000 PSI (414 BAR)



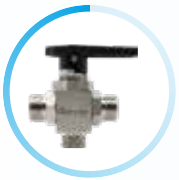
2 Way Panel
Mounting F X F



2 Way Panel
Mounting MXM



2 Way Panel
Mounting ODTXODT



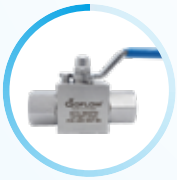
3 Way Panel
Mounting MXMXM



3 Way Panel Mounting
ODTXODTXODT

SQUARE / HEX BODY BALL VALVE:

PRESSSURE RATING: 6000 PSI (414 BAR)



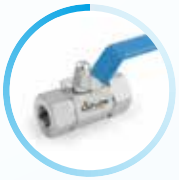
SQ Body Ball
Valve F X F



SQ Body ODT
X ODT Ball Valve



Hex Ball Valve
ODT X ODT

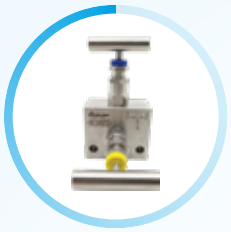


Hex Body Ball
Valve F X F

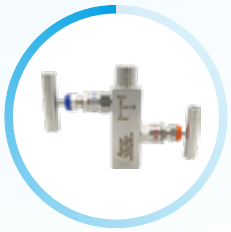
MANIFOLD VALVE

2 VALVE MANIFOLD

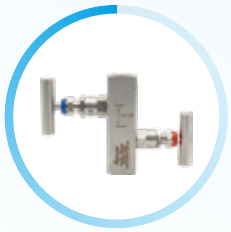
MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1/2"
CONNECTION: NPT / BSP / BSPT / METRIC
PRESSSURE RATING: 3000 PSI (207 BAR) / 6000 PSI (414 BAR) / 10000 PSI (689 BAR)



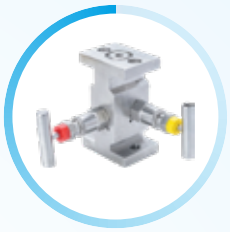
2 Way Manifold
R Type



2 Way Manifold
S Type MXF



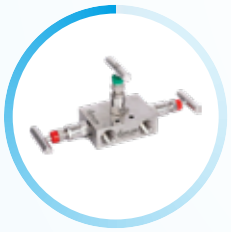
2 Way Manifold With
Drain S Type FXF



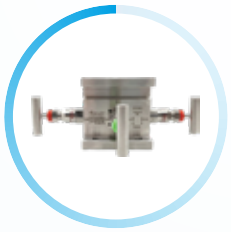
2 Way Manifold
Valve H Type

3 VALVE MANIFOLD

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1/2"
CONNECTION: NPT / BSP / BSPT / METRIC
PRESSSURE RATING: 3000 PSI (207 BAR) / 6000 PSI (414 BAR) / 10000 PSI (689 BAR)



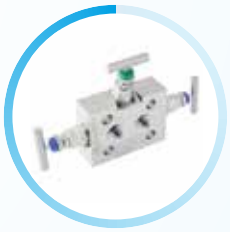
3 Way Manifold
Valve Flat Type



3 Way Manifold
Valve H-Type



3 Way Manifold
Valve T-Type



3-C Manifold
Valve

5 VALVE MANIFOLD VALVE

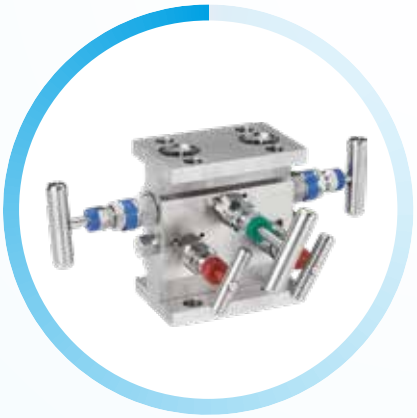
MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 1/2"
CONNECTION: NPT / BSP / BSPT / METRIC
PRESSSURE RATING: 3000 PSI (207 BAR)/ 6000 PSI (414 BAR) / 10000 PSI (689 BAR)



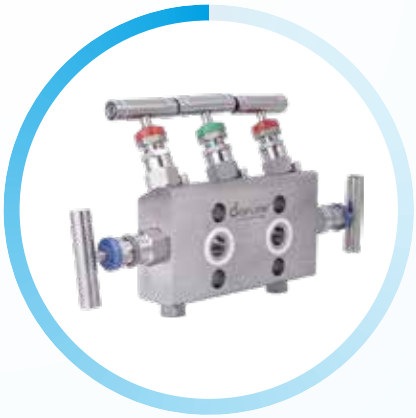
5 Way Manifold
Valve F Type



5 Way Manifold
Valve T Type



5 Way Manifold
Valve H Type



5C Manifold
Valve

MONOFLANGE VALVE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
CONNECTION: ASME B16.5 FLANGE
Class: 150# to 2500#
END CONNECTION: NPT/BSP/BSPT



Block
1st Isolate: OS&Y



Block
1st Isolate: Needle

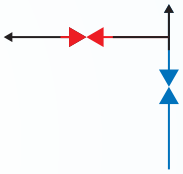


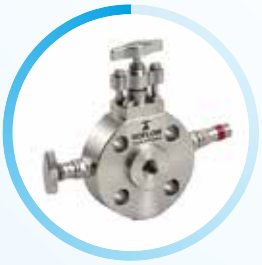


Block & Bleed
1st Isolate: OS&Y
Vent: Needle

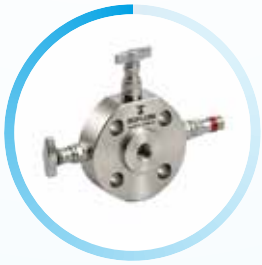


Block & Bleed
1st Isolate: Needle
Vent: Needle

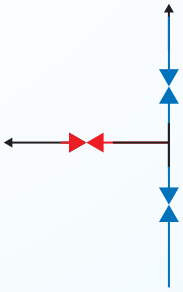




Double Block & Bleed
1st Isolate: OS&Y
2nd Isolate: Needle
Vent: Needle



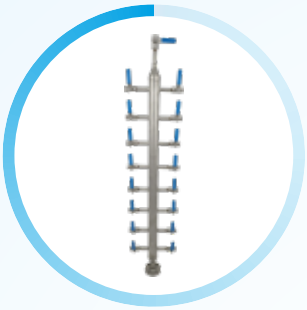
Double Block & Bleed
1st Isolate: Needle
2nd Isolate: Needle
Vent: Needle



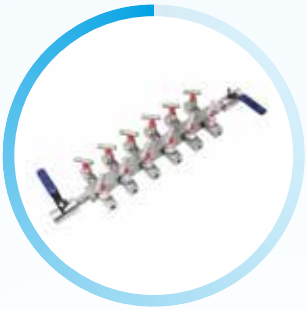
ACCESSORIES

AIR HEADER

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
PIPE SCHEDULE: SCH 40 TO SCH XXS
NO OF WAYS : 4 TO 24 WAYS.



Air Manifold 16-Way
Air Manifold



High Pressure
Air Headers

CONDENSATE POT

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 2" TO 6"
CONNECTION: NPT / BSP / BSPT / SW
PIPE SCHEDULE: SCH40 TO SCHXXS



2 Port
Condensate Pot



3 Port
Condensate Pot



4 Port
Condensate Pot



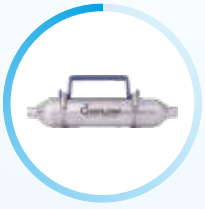
5 Port
Condensate Pot

SAMPLING CYLINDER

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 2" TO 6"
CONNECTION: NPT / BSP / BSPT / SW
PIPE SCHEDULE: SCH40 TO SCHXXS



Sampling
Cylinder



Sampling Cylinder
With Handle



Sampling Cylinder
With Assembly

SYPHON

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/4" TO 3/4"
CONNECTION: NPT / BSP / BSPT / SW / PL
PIPE SCHEDULE: SCH40 TO SCHXXS


Syphon MXF


Syphon MXM

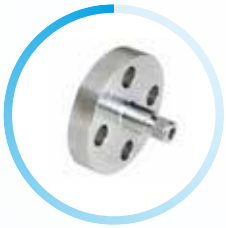

Syphon U
Tpye MXM

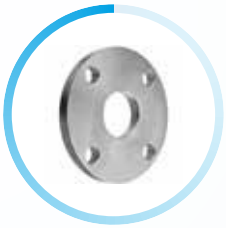

Syphon U
Type MXF

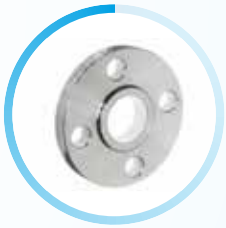
FLANGE

MOC: CS / SS / SDSS / MONEL / INCONEL / HASTELLOY
SIZE: 1/2" TO 12"
PR. RATING: CLASS 150#, 300#, 600#, 900#, 1500# & 2500#
CONNECTION: ASME 16.5

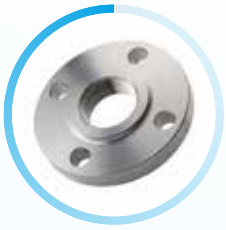

Blinde Flange

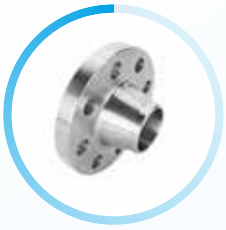

Flange Adaptor


Flange Plate


Slip On Flange

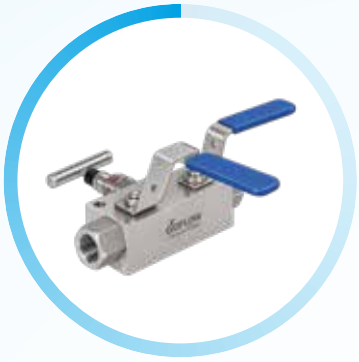

Socket Weld Flange


Threaded Flange


Weld Neck Flange

DOUBLE BLOCK AND BLEED VALVE(DBB)

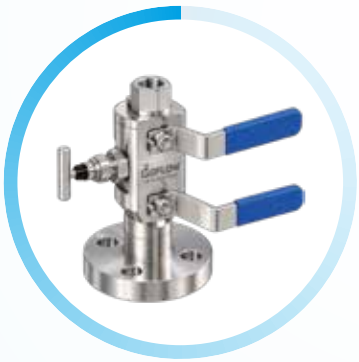
MOC: CS / SS / SDSS / SASS / MONEL / INCONEL / HASTELLOY
SIZE: 1/2" TO 3"
PR. RATING: CLASS: CLASS 150 TO 2500
CONNECTION: NPT / BSP / BSPT / Flange (ASME 16.5)



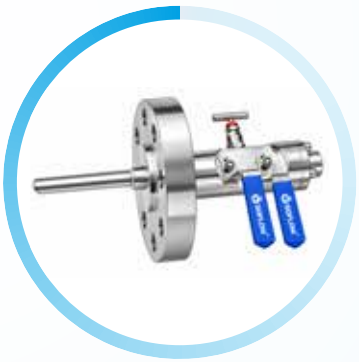
DBB In SQ Body With
Screwed Connections



DBB With
Flange X Flange



DBB With
Flange X Screwed



Injection Quill
With Dbb

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