





Specializing in Valves, Flanges and Fittings



















About us

Established in 1998, **AL FATEH INDUSTRIAL SUPPLIERS W.L.L** is the leading importer and distributor of a full range of flow control systems and piping accessories for Industrial, Petrochemical, Chemical, Sanitary and Building sector, Water and Sewerage, Marine and Oil & Gas sectors.

For any industrial project expansion or re-engineering, shutdown requirement or new projects we have the right products available.

The product mix includes all types of Valves · Pipes · Fittings · Flanges · Gaskets · Expansion Joints · Flexible hoses · Piping spools · Air filter regulator · Pressure gauge · Flow meters · Universal coupling · Flange adaptors and many other related components available from our ready stock.





GATE VALVES & ACCESSORIES

Ductile Iron / Cast Iron Resilient seated up to DN 600, metal seated up to DN 1500 for pressures up to PN25 flanged, spigot ends, socketed for Steel, PVC, DI pipes as per EN, BS, DIN, ANSI standards with operation hand wheel, actuators, extension spindles.

Application: Petrochemical, Food, Pulp & Pharmaceutical-processing plants through out the world. Design to conform to ASTM,ANSI,API,BS and other internationally recognized standards with the qualities to meet their stringent quality requirement conditioned for such industrial application. All sizes & various brands also available.



GLOBE VALVES



Ductile Iron / Cast Iron Resilient seated up to DN 600, metal seated up to DN 1500 for pressures up to PN25 flanged, spigot ends, socketed for Steel, PVC, DI pipes as per EN, BS, DIN, ANSI standards with operation hand wheel, actuators, extension spindles.

CAST STEEL VALVES

As per API 600, API 6D, BS: 1873, BS: 1868 and ASME B16.34

Sizes: DN 15 to DN 1200 **Type:** Gate, Globe, Check

Materials: WCB, LCB, CF8, CF8M, CF3, CF3M, WC6, LCB, CD4MCu

Rating: Class 150 to 2500 **Ends**: Flanged/Weld

Specials: Extended bonnet, Motor operated.

Application: Petrochemical, Petroleum refinery, Electric power, Thermo electrical power, Gas, Food, Synthetic fiber, Chemical fertilizer, drugs & chemical, Glass manufacturing, Paper manufacturing & other industries. All sizes & various brands also available.



FORGED STEEL VALVES



As per BS 5352 & API 602 **Sizes:** DN 15 to DN 50

Type: Gate, Globe, Lift check

Materials: A105, F5, F11, F22, LF2, F304, F316, F304L, F316L

Ratings: Class 800# to 2500# Ends: Screwed, SW, BW



MARINE VALVES



A range of Marine valves are available in JIS 5K/ 10K/ 16K Flanged or threaded ends in Cast Iron, Bronze, Brass, Cast Steel Body serving the marine industry.

Some of the Valves include Bronze Deck Hose Valve, Marine Gate Valve, Marine Globe Valve, Storm Valve, Air vent Heads, Angle Valves (SDNR also available)

BALL VALVES

As per BS 5351

Sizes: DN 6 to DN 700

Types: Regular port, full bore

Material: A216, F304, F316, CF8, CF8M, CF3M, CN7M etc

Rating: Class 150, 300, Flanged

Class 600, 800, 1500, 2500 SCRD, BW

Ends: Flanged, Scr'd, Weld



BALL VALVES - FLOATING & TRUNNION



Application: Petrochemical, Food, Pulp & Pharmaceutical processing plants through out the world. Design to conform to ASTM, ANSI, API, BS and other internationally recognized standards with the qualities to meet their stringent quality requirement conditioned for such industrial application. All sizes & various brands also available.

As per BS 5351/API 609 **Sizes:** DN 15 to DN 600 **Types:** Reduced and full port

Material: A216, F304, F316, CF8, CF8M, WCB **Rating:** Class 150, Class 300 PN 16, PN 40

Ends: Flanged

BUTTERFLY VALVES - WAFER

As per BS, ISO, JIS, DIN, Universally Flanged

Sizes: DN 40 to DN 1600

Material: DI, CI, WCB, SS, Epoxy Coated moulded and

replaceable

Seats: Rubber, PTFE, WCB Lined.

Operator: Lever, Gear, Electric & Pneumatic Actuators

Rating: PN 10, PN 16, Class 150, Class 300





BUTTERFLY VALVES - LUGGED / UNDRILLED



As per BS, ISO JIS, DIN **Sizes:** DN 40 to DN 1600

Material: DI, CI, WCB, SS, Epoxy coated

Seats: Rubber, PTFE, WCB Lined. Moulded and

replaceable bubble tight shutt off

Operator: Lever, Gear, Electric & Pneumatic Actuators

Rating: PN 10, PN 16, Class 150, Class 300

BUTTERFLY VALVES - DOUBLE FLANGED

As per BS: 5155, AWWA **Sizes:** DN 40 to DN 1600

Materials: CI, DI, WCB, CF8, CF8M, Rubber lined,

Resilient seated

Seats: Fully vulcanized with EDPM, NBR, PTFE

Ends: Double Flanged

Operator: Gear, Electric Actuators

Rating: PN 16, PN 25



CHECK VALVES



As per DIN ASME, BS, PN

Type: Wafer, Lugged, Double flanged

Sizes: DN 40 to DN 1200

Materials: NACE compliance, WCB,

CF8M, DI, Brass, Bronze

Ends: Flanged, RF, Weld, Threaded

Seats: Metal, NBR, EPDM **Class:** 150, 300, PN 10, PN 16

KNIFE GATE VALVES & HYDRANTS

Ductile Iron, Cast Iron, Stainless steel material, non-rising spindle PN10 with accessories hand wheel, actuators - hydraulic / pneumatic, extension spindles. Fire hydrant rigid and break away type.





Y-STRAINERS



As per DIN ASME, BS, PN **Type:** Threaded, Flanged **Sizes:** DN 15 to DN 300

Materials: WCB, CF8M, Brass, Bronze, Cast Iron Rating: Class 150, Class 300, PN 10, PN 16

FOOT VALVES

Sizes: DN 15 to DN 1200

Materials: WCB, CF8M, DI, Brass, Bronze, Cast Iron with

Ends: Flanged, Threaded Class: 150, 300, PN 10, PN 16







STEAM TRAPS



Used to discharge condensate and non condensable gases with a negligible consumption or loss of live steam.

Material: Cast Iron, Cast Steel, Stainless Steel

Ends: Threaded Size: 1/2" upto 2"

AIR RELIEF VALVES

Sizes: DN 15 to DN 200

Material: Cast Iron, Brass, Bronze, Stainless steel

Rating: 150 to 600

End connection: Threaded, Flanged





SAFETY VALVES



Designed as per API 526 & API 520 metal seated as per API 527

Sizes: DN 25 to DN 200

Material: Carbon steel, Bronze, Stainless steel

Rating:150 to 600

End connection: SCRD, SOCKET, FLANGED

PRESSURE REDUCING VALVES

Direct activated for Air, Water, Oil, Gas,

Steam and Chemicals.

Sizes: DN 15 to DN 150

Material: CF8M, Brass, Bronze, Cast Iron End connection: Threaded, Flanged



SOLENOID VALVES



Sizes: DN 8 to DN 80 Materials: Brass, CF8

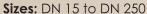
Seals: NBR, EPDM, VITON, PTFE

Type: Diaphragm, Piston, Pilot, Direct acting, force pilot

Ends: Flanged, screwed, weld

Rating: Class 150, Class 300, PN 10, PN 16, PN 25

DOUBLE REGULATING / BALANCING VALVES



Materials: Brass, CF8, CI, DI, Bronze **Ends:** Flanged, screwed, weld

Rating: Class 150, Class 300, PN 10, PN 16, PN 25





PNEUMATIC & ELECTRIC OPERATED VALVES



Type: Pneumatic (Spring loaded, Double Acting)

Electric, 1/4 Turn

For: Ball, Butterfly, Plug valve

Material: WCB, CF8M, DI, PVC, PP

Class: 150, 300, 300, PN 10 PN 16, PN 25

MOTORIZED AND PNEUMATIC VALVES

Sizes: DN 50 to DN 400

Materials: WCB, CF8, CF8M, CI, DI

Type: Diaphragm actuated, Electric motor operated

Ends: Flanged, screwed, weld

Class: 150, 300, PN 10, PN 16, PN 25, PN 40







CONTROL VALVES & ACCESSORIES





Control: On - Off, Modulating Type: Ball, Butterfly, Globe Sizes: DN 15 to DN 1400

Material: Carbon steel, Stainless steel, DI & CI

Actuators: Double acting, Spring return, Diaphragm

AIR FILTER REGULATOR

Adjustable regulator with air filter to remove moisture and contaminants. Pressure gauge, guard and transparent filter bowl.

Threaded sockets.

Working Pressure: 10kg/cm2 Filter Element: 40 micron Size: 1/4", 3/8", 1/2", 1"





WATER METER





Helix woltmann type, Dry dial, Wet Dial Single Jet Type Electro Magnetic Multi-Jet type Batch control type

Sizes: DN 15 to DN 600

Material: Carbon steel, Stainless steel, DI & CI Rating: Class 150 to Class 600, PN 10, PN 16, PN 25 End connection: Threaded Union ends, Flanged



GAUGES (PRESSURE, TEMPERATURE, VACUUM)



Case and cover material: Aluminium / Stainless Steel Thread: 1/2 inches PF, 1/8, 1/4 and 3/8 inches, PF/PT,

BSP/BSPT and NPT;

Type: Bottom connection;
Oily type: Glycerin or silicone;
Accuracy class: 1.0 and 1.6

1/4"SAE Vacuum Gauge vacuum guage/ guage/ adapter and guage TG3/ guage for vacuum pump

HYDRAULIC CLAMPS

Standard Series

Single clamps comprise of; single weld plate, polyprop jaws, zinc top plate, zinc hex head bolts.

Heavy Series

Heavy series clamps comprise of; single weld plate, polyprop jaws, zinc top plate, zinc hex head bolts.



EXPANSION JOINTS AND RUBBER BELLOWS



Designed as per DIN, PN, ANSI, JIS Standards

Sizes: DN 15 to DN 600

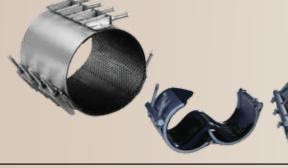
Material: EPDM Single or Double Sphere, Metallic CF8 Rating: Class 150 to Class 600, PN 10, PN 16, PN 25 End connection: Threaded Union ends, Flanged

HIGH TOLERANCE PIPE COUPLING AND FLANGE ADAPTORS

Entire Range of universal pipe couplings and flange adaptors from DN40 to DN350. Specially designed to achieve speed and ease of installation, Corrosion & site protection etc. Also available dedicated coupling and adaptors, dismantling joints, Stepped Couplings.



PIPE REPAIR & MECHANICAL COUPLING



Pipe repair coupling clamp in SS 316, SS 304 etc for steel, DI and PVC pipes Diameter DN 50 to DN 600 Grooved fittings, Mechanical couplings and related products.



DEWATERING COUPLING



Type: Miller / Bauer

Sizes: Available from 2" to 12" diameters

GASKETS

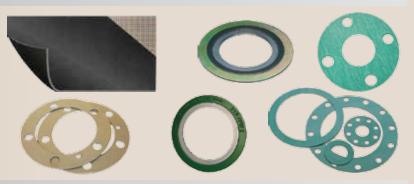
Compressed Fiber, PTFE, Metal clad, Graphite,

Spiral wound, Metallic, Cut gasket.

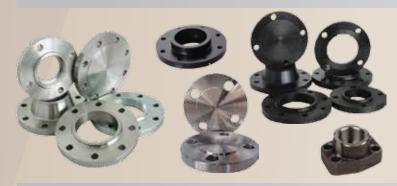
Materials: ASTM F104, API 601, CNAF

Dimension: ANSI B16.5, B16.20 B 16.21, MSS SP 44

Sizes: To suit various services/Class



FLANGES



Standard: ANSI B 16.5, DIN, JIS

Material: Carbon steel, Stainless steel, Alloy steel

Schedule: Standard, 20, 40, 80, 60, 80

Rating: Class 150, Class 300, Class 600, Class 900, PN 6, PN 10, PN 16, PN 25, JIS 5K, JIS 10K

Connection: Threaded, Slip On, Lap joint,

Weld Neck

Sizes: 1/2" to 30"

WELDED (ERW / SEAMLESS) PIPES



Sizes: 1/2" up to 40"

Galvanized pipes ASTM A53 GR A 1B

Sizes: 1/2" up to 6"

Stainless steel pipes & tubes

Standard: ASTM A312 **Type:** 304, 304L, 316, 316L

Schedule: 10, 20, 30, 40, 80, 120, 160, XXH

Sizes: 1/4" up to 60"



BOLT AND NUTS + WASHER



Stud Bolt W/Nuts ASTM A193-B7,

Nuts A194-2H Stainless steel & Carbon steel Bolts machine & Hex Head Bolts. Anchor and Fasteners: Bolt and Concrete Anchor. Pipe Clamps, Hanger and Accessories, Thread Rods. Pipe Wraps Tapes, Pipe Wrap Primers



CAMLOCK FITTINGS



Material: Aluminium, Brass, Stainless Steel **Type:** A, B, C, D, E, F, Dust Cap, Dust Plug

Sizes: ½" upto 6"

CLAW COUPLING AND HOSES

Double lock universal quick release couplings.

Available with male or female threads or with a hose tail.

Ends: Male / Female threaded , Hose ended

Rubber Air hoses that are flexible, fuel, kink and abrasion resistant for long lasting use are available.



BUTT-WELD FITTINGS



Standard: ASTM/ANSI B 16.9. ASTM/ANSI B 16.28. MS SP-43

Material: Carbon steel, Stainless steel, Alloy steel **Schedule:** Standard, 20, 40, 60, 80, 120, 160

Types: Elbow (90 Deg, 45 Deg Long radius/Short radius),

Tee (Equal, Reducing), End Caps, Reducer(Co-centrice, Eccentric)

Sizes: ½" to 30"

FORGED FITTINGS

Standard: ASTM/ANSI B16.11.BS 3799 **Material:** Forged, Stainless Steel, Alloy steel **Schedule:** Standard, 20, 40, 60, 80, 120, 160

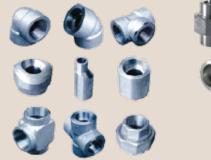
Types: Elbow (90 DEG, 45DEG, Long/Short radius) Tee, Cross, Coupling, Half Coupling, Cap,Street Elbow,

> Squre Head Plug, Hex Head Plug, Round Head Plug, Hex Head Bushing,

Flush Bushing,

Connection: Socketweld, Threaded

Sizes: 1/2" to 30"





THREADED FITTINGS



Material: SS, GI, MI, Brass, Copper

Types: Elbow, Tee, UNION, NIPPLE, SOCKET,

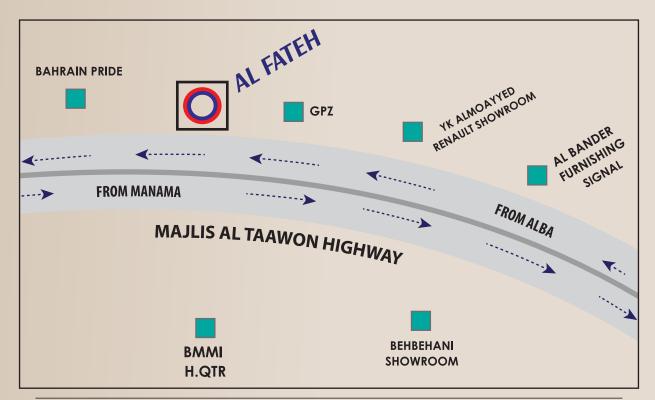
REDUCING BUSH, KING NIPPLE, Barallel Nipple

Schedule: Standard, 20,40, 60, 80

Connection: BSPT / NPT

Sizes:1/2" to 30"





LOCATION ADDRESS:- Bldg: 831, Block: 608, Road: 31, Area: Wadyan - Sitra



Contact us

P.O. BOX - 54669, Tel: +973 17731085, Fax: +973 17736642 E-mail: info@afisbh.com, Website: www.afisbh.com