

FITTON INDUSTRIAL LIMITED

BUILDING CONNECTIONS THAT LAST



AN ISO CERTIFIED COMPANY

- ISO 45001:2018
- ISO 9001:2015
- ISO 14001:2015

VALVES DIVISION





Welcome to FITTON INDUSTRIAL LIMITED

FITTON INDUSTRIAL LIMITED is 100% Privately Owned Company, and Sole Representative of High Reputed Companies in United Kingdom and World Wide. FITTON INDUSTRIAL LIMITED Focus on the Oil & Gas, Petrochemical, Power Generation, HVAC & Infrastructure Fields, and with our strong relation with several manufacturers and stockiest worldwide , we can satisfy our customer requirement with complete solutions of products according to their technical , commercial and delivery requirement.

FITTON INDUSTRIAL LIMITED has always been investing on technology and experience to ensure a high quality product We adopt high accuracy measurement and methods to overcome the tolerance according to the Applicable standards and regulations in the specific sector.

FITTON INDUSTRIAL LIMITED Team expertise in Bending Field Division and forging material and through our experience and connection we can supply complete package including pipes, Valves, fittings, gaskets and stud bolts, etc.

Scope of Production and Supply:

We considered as one stop shop and solution provider for large scope of Products as:

- Flanges and Forged Special profiles
- Cold and Hot Induction bends
- Insulating Joints
- Manual and Automated Valves
- Strainers
- Pipe Spools
- Control Valves

Where you can Find Our Products:

Our products are highly demanded in the following areas :

- Oil & Gas
- Petro - Chemical
- Marine
- Steel and Infra Structure
- Energy and Power Generation
- Plumbing and HVAC

Strength of FITTON INDUSTRIAL LIMITED:

- **FITTON INDUSTRIAL LIMITED** International SRL holds “**ISO 9001:2015**”, “**ISO 14001:2015**”, **ISO 45001:2018**, **CE marking & GOST-R certificate** fittings, flanges, valves and accessories in carbon steel, stainless steel and steel alloys for the oilfield and petrochemical sectors
- High Quality Products Individually Tested.
- Experienced Personnel Handling Different Market Segments.
- Special Sales Representative Office Based in UAE to perform sales and Technical development for FITTON INDUSTRIAL LIMITED in the UAE and India
- Turnkey Supplier / Project Packages
- High Reputed Associate Plants and Agencies
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- One Stop Shop for all type of products, on Forward and Ex-Stock Delivery
- Continuous technology and experience investment to ensure a high quality product
- Solution Provider and Product Range Optimized to the customer Needs
- ISO & OHSAS Certified Principles
- After Sales Service (24 Hours)
- Financial Strength and Stability



GATE VALVES

- **Design Standard :** API 600, API6D and ASME B16.34
- **Type :** Bolted Bonnet O.S & Y. Rising Spindle, Solid Taper Wedge/ Flexible Wedge
- **Pressure Rating :** 150#, 300#, 400#, 600#, 900#, 1500# & 2500#
- **Material of Construction :**
Cast Carbon Steel (A 216 Gr. WCB)
Cast Stainless Steel (A 351 Gr. CF8, CF 8M, CF3, CF 3M, CF 8C, DIN 4136 etc)
Alloy-20 (A 351 Gr. CN7M) Hastalloy B & C. Alloy Steel (ASTMA 217 Gr. WC 6/9)
- **End Connection :** FLANGED END , BUTT WELD END



Size : 2" to 24"

CAST STEEL VALVES

- **Design Standard :** API 600, API6D and ASME B16.34
- **Type:** Bolted Bonnet O.S & Y. Rising Spindle, Plug Type Disc
- **Pressure Rating :** 150#, 300#, 600#, 900#, 1500# & 2500#
- **Materials of Construction :**
Cast Carbon Steel (A216 Gr. WCB)
Cast Stainless Steel (A 351 Gr. CF8, CF 8M, CF3, CF 3M, CF 8C, DIN 4136 etc.)
Alloy 20 (A 351 Gr. CN7M) Hastalloy B & C. Alloy Steel (A 217 Gr. WC 6/9)
- **End Connection :** FLANGED END , BUTT WELD END



Size : 2" to 24"

CHECK VALVES

- **Design Standard :** API 600, API6D and ASME B16.34
- **Size :** 2" to 24"
- **Type :** Bolted Cover, Swing Type / Piston Lift Type
- **Pressure Rating :** 150#, 300#, 600#, 900#, 1500# & 2500#
- **Material of Construction :** Cast Carbon Steel (A 216 Gr. WCB)
Cast Stainless Steel (A 351 Gr. CF8, 8M, FC3, CF 3M, CF 8C, DIN 4136 etc.) Alloy-20 (A 351 Gr. CN 7M) Hastalloy B & C. Alloy Steel (A 217 Gr. WC 6/9)
- **End Connection :** FLANGED END , BUTT WELD END



BALL VALVES

- **Design Standard :** API 6D, API 608, API 607F, ASME B16.34
- **Size :** 2" to 24"
- **Type:** Three Piece, Single Piece, Two Piece, RP & FP, Turnion Mounted/Side Entry/Type Entry, Fire Safe
- **Pressure Rating :** 150#, 300#, 600#, 900#, 1500# & 2500#
- **Materials of Construction : 1)** Bar Stock in Carbon Steel (EN8) or Stainless Steel (304, 316, 304L, 316L, 321) Alloy-20 and Hastalloy B & C **2)** Casting in Carbon Steel (A 216 Gr. WCB), Stainless Steel (A351 Gr. GF8, CF 8M,) CF3, CF3M, CF 8C, DIN 4136) Alloy-20 (A 351 Gr. GN 7M) Hastalloy B & C
- **End Connection :** FLANGED END , BUTT WELD END



PLUG VALVES

- **Type:** Pressure Balance
- **Pressure Rating :** 150#, 300#, 400#, 600#, 900#, 1500# & 2500#
- **Materials of Construction :** Cast Iron, Carbon Steel, Stainless Steel, Hastalloy B & C Alloy-20. Alloy Steel (Castings / Forgings / Bar Stock)
- **End Connection :** FLANGED END , BUTT WELD END

- **Design Standard :** API 6D / API599

Size : 2" to 24"



BALL VALVE

FORGED STEEL VALVES

GATE VALVES



- **Design Standard :**
API 6D, API 608, API 607F,
ASME B16.34
- **Size :**
1/4" to 3"

• **Type :** Three Piece, Turnion

• **Pressure Rating :** 800# & 1500#

• **Material of Construction:** Forged Carbon Steel (ASRM A105) &
Forged Stainless Steel (ASTM A 182 F 304, 304 L, 316, 316L)

• **End Connection:** Screwed End(BSP/NPT), Socket Weld End /
Butt Weld End



- **Design Standard :**
API602, BS5352 and
ANSI B16.34

- **Size :**
1/4" to 2"

• **Type :** Bolted bonnet, outside screw and yoke

• **Pressure Rating :** 800# & 1500#

• **Material of Construction:** Forged Carbon Steel (ASRM A105) &
Forged Stainless Steel (ASTM A 182 F 304, 304 L, 316, 316L)

• **End Connection:** Screwed End(BSP/NPT), Socket Weld End /
Butt Weld End

GLOBE VALVES



- **Design Standard :**
API602, BS5352,
ANSI B16.34.

- **Size :**
1/4" to 2"

• **Type:** Bolted Bonnet, O.S & Y. Rising Spindle, Plug Type Disc

• **Pressure Rating :** 800# & 1500#

• **Materials of Construction :** Forged Carbon Steel (ASTM) A 105) &
Forged Stainless Steel (ASTM A 182, F 304, 304L, 316, 316L)

• **End Connection :** Screwed End(BSP/NPT), Socket Weld End /
Butt Weld End



- **Design Standard :**
API602, BS5352, and
ANSI B16.34

- **Size :**
1/4" to 2"

• **Type :** Bolted Cover Piston, Lift Type, Swing Type

• **Pressure Rating :** 800# & 1500#

• **Material of Construction :** Forged Carbon Steel (ASTM.A105) &
Forged Stainless Steel (ASTM A 182,F 304, 304L, 316, 316L)

• **End Connection :** Screwed End(BSP/NPT), Socket Weld End /
Butt Weld End

PLUG VALVE

• **Type:** Pressure Balanced

• **Pressure Rating :** 800# & 1500#

• **Materials of Construction :** Forged Carbon Steel (ASTM) A 105) &
Forged Stainless Steel (ASTM A 182, F 304, 304L, 316, 316L)

• **End Connection :** Screwed End(BSP/NPT), Socket Weld End /
Butt Weld End

- **Design Standard :**
API 6D, BS 599,
API 607F

- **Size :**
1/4" to 2"



BASKET STRAINER

- **Pressure :**
150 – PN10/16
- **Test :** API 598



- **Size :**
from 2" to 16"

- **Material:** Carbon Steel, Stainless Steel, and Other Materials on Request.
- **Distance between flanges :** ASME B16.10
- **Connected in accordance with standard :** ASME B16.5 / EN-DIN1092-1
- **Medium :** The filter is suitable for several media including water, steam, oil, gas, petrol products, nitric acid, acetic acid, etc.

STRAINERS

- **Pressure :**
150 – PN10/16
- **Test :** API 598



- **Size :**
from 2" to 16"

- **Material:** Carbon steel, stainless steel, and other materials on request
- **Distance between flanges :** According to plans
- **Connected in accordance with standard :** ASME B16.5 / EN-DIN1092-1
- **Medium :** The filter is suitable for several media including water, steam, oil, gas, petrol products, nitric acid, acetic acid, etc.

Y TYPE STRAINER

- **Pressure :**
150 – PN10/16
- **Test :** EN 12266-1 P10



- **Size :**
from 10" to 24"

- **Material:** Carbon Steel, Stainless Steel, and Other Materials on Request
- **Distance between flanges :** EN 558-1 SERIES 1
- **Connected in accordance with standard :** ASME B16.5 / EN-DIN1092-1
- **Medium :** The filter is suitable for several media including water, steam, oil, gas, petrol products, nitric acid, acetic acid, etc.

T-STRAINER

- **Design :** ASME B16.9



- **Size :**
from 3" to 24"

- **Material:** Carbon Steel & Stainless Steel
- **Distance between flanges :** ASME B16.25
- **Connected in accordance with standard :** ASME B16.5
- **Pressure :** 150#, 300#, 400#, 600#, 1500# & 2500#

TEMPORARY STRAINER

- **Material:** Carbon Steel WPB, Stainless Steel CF8M
- **Pressure :** 150#, 300#, 400#, 600#, 1500# & 2500#
- **Design :** Manufacturer standard, Customers Specification available on request.
- **Face to face standard :** ASME B16.25
- **End connection standard:** ASME B16.25

- **Test :**
API 598



- **Size :**
1" – 24"



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