

Forged Fittings



We are a well known manufacturer of forged pipe fittings fabricated in various grades of steel and its alloys. Our forged pipe fittings are manufactured with utmost precision, ensuring that our range of products comply with international quality parameters. Available in various dimensions, these are highly acknowledged for superior strength, corrosion resistance and longer functionality. Our range of forged pipe fittings covers all grades of Duplex, Super Duplex, Titanium, Stainless Steel and Carbon Steel.

Size	15NB - 100 NB
Range	Elbow, Tee, Reducer, Union, Nipple, Coupling, Cap, Plug, Bush, Weldolet, Thredolet, Elbolet, Nipolet
Grade	ANSI B-16.11

Materials of Construction

High Nickel Alloys	ASTM / ASME SB564 Hastelloy C276 & C22, Nickel 200 & 201, Monel 400 & 500, Inconel 600 & 625, Incoloy 800 & 825, Alloy-20 & Cupro Nickel
Duplex	ASTM A182 / UNS S31803 & S32205 (2205)
Super Duplex	ASTM A182 / UNS S32750 (2507) & S32760.
Titanium	ASTM B381 - 10E1 Gr. 1, 2, 3, 5 (6AL - 4V) 7, 9, 11, 12, 23 (6AL- 4V ELI)
Stainless Steel	ASTM A-182 3000 lbs / 6000 lbs / 9000 lbs ASTM A-182 TP304, 304L, 304H, 316, 316L, 316H, 316Ti, 309, 310, 317L, 321, 347, 904L
Carbon Steel	ASTM / ASME A105/ A105N/ A694 F42/46/52/56/60/65/70 / A350 LF3/ A350 LF2
Test certificates	MTC, IBR & Third Party Inspection

Types Of Forged Fitting

Elbow



We offer a wide range of forged elbow that find application in various industries like petrochemicals, gas, oil pipe connection etc. Our entire range reflects the use of sophisticated technologies for designing and fabrication of these premium quality elbows. Available in different specifications, we also customize these elbows as per the requirement of our clients.

Stainless Steel :

ASTM A 182, A 240

Grade :-

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L, Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276

Tee



We offer a comprehensive range of Forged Tees that are widely used in petroleum refineries, electric power plants, food processing plants, nuclear plants, pharmaceutical and other various industries. Widely known for their features like corrosion resistant and high tensile strength, our range of Tees are known for durability and efficiency.

Stainless Steel :

ASTM A 182, A 240

Grade :

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L, Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276

Cross Tee



Our wide range of Cross Tee is manufactured from very high quality raw material which ensures high durability at its user end. These Cross Tees find application joining pipes in 4 directions to be taken for transport of liquid food and aggressive fluids. Widely used in engineering, construction, automotive, oil and gas etc., industries, these fittings can be availed in various ranges & specifications and can also be customized as per client's requirement

Stainless Steel :

ASTM A 182, A 240

Grade :

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L, Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276

Forged Coupling



Manufactured to precision, our range of stainless steel couplings are fabricated using superior grades steel and its alloys. Easy to install, our range of couplings find application in automotive, engineering, paper & print and other related industries. Highly resistant to corrosion and rust, these couplings are widely appreciated for high tensile strength and durable performance.

Stainless Steel :

ASTM A 182, A 240

Grade :

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L, Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276

Half Couplings



Our range of half couplings are fabricated from high quality steel and known for their corrosion and rust resistant properties. These durable couplings find application in machine tools, assembly machinery, automated plants, printing machinery, manipulators etc. Available in various dimensions our range of couplings are customized as per clients requirement.

Stainless Steel :ASTM A 182, A 240

Grade :

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L, Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276

Steel Union



Our range of Union fittings find application in dairy, food and beverage industries, sanitary fittings pharmacy industries, light industries, machine industry and other related industries. Manufactured from quality steel, these fittings are highly resistant to corrosion and are known for durable and reliable performance. Available in different dimensions, these fittings can be customized as per clients specific requirement.

Stainless Steel : ASTM A 182, A 240

Grade :

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L,

Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276

Steel Cap



We manufacture cap fittings that find application in liquid processing industries like water, beer, milk etc., and other industries like pharmaceuticals, chemical engineering & petroleum industry and other related industry. Available in all standard sizes, these cap fittings are can also be customized to suit the specific requirements of our clients.

Stainless Steel :

ASTM A 182, A 240

Grade :

F 304, 304L, 304H, 316, 316L, 316Ti, 310, 310S, 321, 321H, 317, 347, 347H, 904L, Duplex stainless steel UNS S31803, 2205, Super Duplex stainless steel UNS S32750

Carbon Steel :

ASTM A 105, ASTM A 181

Alloy Steel :

ASTM A 182, GR F1, F11, F22, F5, F9, F91

Nickel Alloys :

Monel 400 & 500, Inconel 600 & 625, Incolloy 800, 825, Hastelloy C22, C276