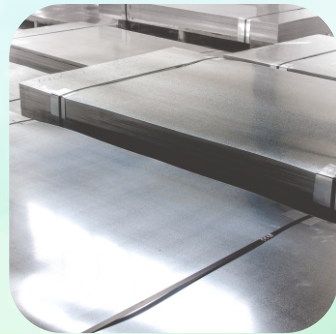
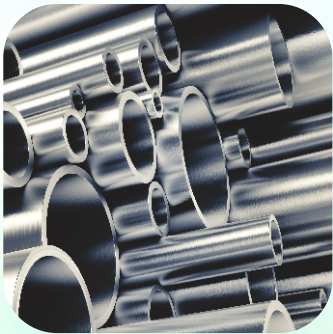




# NUFIT PIPING SOLUTIONS



## INTRODUCTION

NUFIT PIPING SOLUTIONS an ISO 9001:2015 Certified company, extremely privileged to introduce themselves as one of the leading & most reliable company "Dedicated to meet your total piping solutions".

One of our cofounder, having 2 ½ decades of market exposure, is not only highly knowledgeable but also has substantial market intelligence and awareness of industrial piping solutions. We are proud that we have been serving our wide range of customer base very effectively & proficiently for almost more than 3 decades

We believe that quality is the important factor in all our decisions. We are excellent in sourcing the highest quality material from the most established brands all over the world. We have exceptionally good business relations with all our sourcing partners worldwide. We have ARC with most of major sourcing partners which will not only enable us to meet early delivery schedules but also to outperform in most challenging situations. Having establish our presence in the India market, we are now aggressively venturing into exporting of our products worldwide

## QUALITY POLICY

Quality is a key feature of all the products made available by **NUFIT PIPING SOLUTIONS**, & is always upheld under all circumstances. All required material squared from reliable and is always upheld under all circumstances. All required material soured from reliable vendors who have reputed name in the market.

To ensure the quality of each material, we are providing material test certificate along with supply. Our team of experts maintain a vigil on the quality of the products. Every single piece is attached with test certificate and reports. We are continually improving out quality to serve our clients better



## SHEETS, PLATE & COILS

**Forms:** Sheet, Plate, Coil, Flat, Strip, Circle, Profile, Shim, Foil, Chequered Plate.

**Size:** 0.1 mm to 120 mm Thk x 1000 / 1220 / 1250 / 1500 / 2000 x 2000 / 2500 / 3000 / 5000 / 6000.

**Stainless Steel:** ASTM A240 - 201, 202, 301, 302, 304, 304L, 309, 310, 316, 316L, 316LN, 316Ti, 317L, 321, 347, 405, 409, 410, 420, 430, 440C, 17-4Ph, 904L, 253MA, 353MA, AL-6XN (N08367), Alloy 28 (N08028), A286 (S66286).

**Carbon Steel:** ASTM A36, IS 2062, CK60, Wear Resistant Steel-400 HB, 450 HB, 500 HB, Boiler Quality ASTM, A516-60, 70, Corten A, Corten B, Hadfield Manganese Steel, Alloy Steel: ASTM A387 - 11, 12, 22, 5, 9, 91, A283 Gr. C, 16Mo3

**Duplex Steel:** ASTM A240 - 2205 (S31803 / S32205), SMO254 (S31254), 2507 (S32750), ZERON 100 (S32760), Ferralium 255 (S32550), LDX 2101 (S32101).

**Nickel Alloy:** ASTM B162 - 200 (N02200), 201 (N02201), ASTM B463 - Alloy 20 (N08020).

**Inconel:** ASTM B168 - 600 (N06600), 601 (N06601), ASTM B443 - 625 (N06625), 718 (N07718), ASTM B409 - 800 (N08800), 800H (N08810), 800HT (N08811), ASTM B424 - 825 (N08825), ASTM B625 - 904L (N08904).

**Monel:** ASTM B127 - 400 (N04400), 500 (N05500).

**Hastelloy:** ASTM B575 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), X (N06002), ASTM B333 - B2 (N10665), B3 (N10675).

**Titanium:** ASTM B265 - 2, 5 (Ti6Al4V), 7.

**Copper Alloy:** ASTM B171 - Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass, Beryllium Copper.

**Aluminium:** 1100, 2014, 2024, 5052, 5083, 5454, 6061, 6063, 6101, 7075.

**Other Metal:** Tantalum, Molybdenum, Niobium, Zirconium, Tungsten, Magnesium.

## PIPE, & TUBES

**Forms:** Seamless Pipe, ERW Pipe, EFW Pipe, H-SAW Pipe, L-SAW Pipe, Seamless Tube, ERW Tube, Square Pipe, Rectangular Pipe, Oval Tube.

**Size:** 6 NB to 2400 NB x SCH 5 to SCH XXS.

**Stainless Steel:** ASTM A312 / A213 / A269 / A358 / A778 - TP 201, 202, 301, 302, 304, 304L, 309, 310, 316, 316L, 316LN, 316Ti, 317L, 321, 347, 405, 409, 410, 420, 430, 440C, 904L, AL-6XN (N08367).

**Carbon Steel:** ASTM A106 / A53 Gr. B, API 5L X42/X46/X52/X56/X60/X65/X70 PSL-1 / PSL-2, ASTM A179, ASTM A333 - Gr. 3, 6, IS 1239, IS 3589, Boiler Tube - BS 3059 - Gr. 320, 360, ASTM A210 Gr. A1, BS 6323.

**Alloy Steel:** ASTM A335 - P11, P12, P22, P5, P9, P91, ASTM A213 - T11, T12, T22, T5, T9, T91.

**Duplex Steel:** ASTM A789, A790, A928 - 2205 (S31803 / S32205), SMO254 (S31254), 2507 (S32750), S32760, Ferralium 255 (S32550), SMO 654 (S32654).

**Nickel Alloy:** ASTM B161 - 200 (N02200), 201 (N02201), ASTM B729 - Alloy 20 (N08020).

**Inconel:** ASTM B167 - 600 (N06600), 601 (N06601), ASTM B444 - 625 (N06625), 718 (N07718), ASTM B407 - 800 (N08800), 800H (N08810), 800HT (N08811), ASTM B423 - 825 (N08825), ASTM B677 - 904L (N08904).

**Monel:** ASTM B165 - 400 (N04400), 500 (N05500).

**Hastelloy:** ASTM B622 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), X (N06002), B2 (N10665), B3 (N10675).

**Titanium:** ASTM B338 / B861 / B862 - 2, 5 (Ti6Al4V), 7.

**Copper Alloy:** ASTM B111 - Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass, ASTM B466.

**Aluminium:** 1100, 2014, 2024, 5052, 5083, 5454, 6061, 6063, 6101, 7075.

## BUTTWELD FITTINGS

**Forms: Seamless/Welded - Elbow, Tee, Cross, Reducer, Cap, Stubend, Barrel Nipple.**

**Size:** 6 NB to 2400 NB x SCH 5 to SCH XXS.

**Stainless Steel:** ASTM A403 WP - 201, 202, 301, 302, 304, 304L, 309, 310, 316, 316L, 316LN, 316Ti, 317L, 321, 347, 405, 409, 410, 420, 430, 440C, 904L.

**Carbon Steel:** ASTM A234 Gr. WPB, ASTM A420 Gr. WPL-3, WPL-6, IS 1239, IS 3589, ASTM A860 - WPHY42, WPHY46, WPHY52, WPHY60, WPHY65, WPHY70

**Alloy Steel:** ASTM A335 - WP11, WP12, WP22, WP5, WP9, WP91.

**Duplex Steel:** ASTM A815 - 2205 (S31803 / S32205), SMO254 (S31254), 2507 (S32750), S32760, Fe 255 (S32550).

**Nickel Alloy:** ASTM B366 - 200 (WPN, N02200), 201 (WPNL, N02201), Alloy 20 (WP20CB, N08020).

**Inconel:** ASTM B366 - 600 (WPNIC, N06600), 601 (N06601), 625 (WPNCMC, N06625), 718 (N07718), 800 (WPNIC, N08800), 800H (WPNIC10, N08810), 800HT (WPNIC11, N08811), 825 (WPNICMC, N08825), 904L (N08904).

**Monel:** ASTM B366 - 400 (WPNC, N04400), 500 (N05500).

**Hastelloy:** ASTM B366 - C276 (WPHC276, N10276), C4 (WPHC4, N06455), C22 (WPHC22, N06022).

C2000 (WPHC2000, N06200), X (WPHX, N06002), B2 (WPHB-2, N10665), B3 (WPHB-3, N10675).

**Titanium:** ASTM B363 - WPT2, 5 (Ti6Al4V), WPT7.

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass.

## FORGED FITTINGS

**Forms: Socketweld/Threaded - Elbow, Tee, Cross, Reducer, Coupling, Cap, Hex Nipple, Hex Plug, Round Plug, Square Plug, Bushing, Union, Weldolet, Threadolet, Sockolet, Elbolet, Nipolet, Flangolet, Latrolet, Sweepolet.**

**Size:** 15 NB to 100 NB x 2000# to 9000#.

**Stainless Steel:** ASTM A182 - F201, F202, F301, F302, F304, F304L, F309, F310, F316, F316L, F316LN, 316Ti, F317L, F321, F347, 405, 409, 410, 420, 430, 440C, F904L.

**Carbon Steel:** ASTM A105, ASTM A350 Gr. LF2, LF3, ASTM A694 - F42, F46, F48, F50, F52, F56, F60, F65, F70.

**Alloy Steel:** ASTM A182 - F11, F12, F22, F5, F9, F91.

**Duplex Steel:** ASTM A182 - 2205 (F51, S31803 / F60, S32205), SMO254 (F44, S31254), 2507 (F53, S32750), F55 (S32760), Ferralium 255 (F61, S32550).

**Nickel Alloy:** ASTM B564 - 200 (N02200), 201 (N02201), ASTM A182 - Alloy 20 (F20, N08020).

**Inconel:** ASTM B564 - 600 (N06600), 601 (N06601), 625 (N06625), 718, 800 (N08800), 800H (N08810), 800HT (N08811), 825 (N08825), ASTM A182 - F904L (N08904).

**Monel:** ASTM B564 - 400 (N04400), 500 (N05500).

**Hastelloy:** ASTM B564 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), X (N06002), B2 (N10665), B3 (N10675).

**Titanium:** ASTM B381 - F2, F5 (Ti6Al4V), F7.

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass.

## INDUSTRIAL GASKETS

### Types Of Gaskets:

Teflon (ptfe), Cnf Gasket, Asbestos Free Gasket, Spiral Wound Gaskets, EPDM Gaskets, Rubber Gaskets, Silicon Gaskets, Metallic Gaskets, Non Metallic Gasket.

**Forms:** Sheet, Ring, As Per Clients Requirements

## INSTRUMENTATION FITTING & VALVE

**Forms:** Union, Elbow, Tee, Cross, Male Connector, Female Connector, Reducer, Adapter, Cap, Plug, Nut Front Ferrule, Back Ferrule, Tube Insert, Needle Valve, Ball Valve, Plug Valve, Check Valve, Relief Valve, Instrument Manifolds, Cryogenic Valve, Bleed Valve, Purge Valve, Diaphragm Valve, etc.

**Fitting Size:** 1/16" to 2" & 2 mm to 51 mm.

**Valve Size:** 6 NB to 600 NB

**Stainless Steel:** ASTM A276 / A479 / A182 - 201, 202, 301, 302, 304, 304L, 309, 310, 316, 316L, 316LN, 317L, 321, 330, 347, 405, 409, 410, 416, 420, 430, 431, 440C, 17-4Ph, 904L.

**Carbon Steel:** ASTM A105, ASTM A350 Gr. LF2, LF3.

**Alloy Steel:** ASTM A182 - F11, F12, F22, F5, F9, F91.

**Duplex Steel:** ASTM A276 / A182 / A479 - 2205 (F51, S31803 / F60, S32205), SMO254 (F44, S31254), 2507 (F53, S32750), F55 (S32760), Ferralium 255 (F61, S32550).

**Nickel Alloy:** ASTM B160 - 200 (N02200), 201 (N02201), ASTM A473 - Alloy 20 (N08020).

**Inconel:** ASTM B166 / B564 - 600 (N06600), 601 (N06601), 625 (N06625), 718, ASTM B408 - 800 (N08800), 800H (N08810), 800HT (N08811), ASTM B425 - 825 (N08825), ASTM B649 - F904L (N08904).

**Monel:** ASTM B164 / B564 - 400 (N04400), 500 (N05500).

**Hastelloy:** ASTM B574 / B564 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), ASTM B572 - X (N06002), ASTM B335 - B2 (N10665), B3 (N10675).

**Titanium:** ASTM B348 / B381 - 2, 5 (Ti6Al4V), 7.

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass.

## FLANGE

**Forms:** Slip-On Flange (SO), Blind Flange (BL), Lap Joint Flange (LF) Socketweld Flange (SW), Weld Neck Flange (WN), Long Weld Neck Flange (LWN), Ring Type Joint (RTJ), Threaded Flange, Customised Flange with Raised Face (RF), Flat Face (FF).

**Size:** 6 NB to 2400 NB.

**Flange Dimension Standard:** ANSI B16.5 (150# to 2500#), ANSI B16.47 (Series A/B, 75# to 900#), EN 1092-1 (PN 6, 10, 16, 25, 40), DIN Standard, UNI Standard, API 6A Standard, BS 10 (Table A, D, E, F, H, J, K, R, S, T), JIS B2220 (5K, 10K, 16K, 20K, 30K), MSS SP-44 Standard, AS 2129 (Table A, D, E, F, H, J, K, R, S, T), IS 6392 Standard.

**Stainless Steel:** ASTM A182 - F201, F202, F301, F302, F304, F304L, F309, F310, F316, F316L, F316LN, F317L, F321, F347, 405, 409, 410, 420, 430, 440C, F904L.

**Carbon Steel:** ASTM A105, ASTM A350 Gr. LF2, LF3, ASTM A694 - F42, F46, F48, F50, F52, F56, F60, F65, F70.

**Alloy Steel:** ASTM A182 - F11, F12, F22, F5, F9, F91.

**Duplex Steel:** ASTM A182 - 2205 (F51, S31803 / F60, S32205), SMO254 (F44, S31254), 2507 (F53, S32750), F55 (S32760), Ferralium 255 (F61, S32550).

**Nickel Alloy:** ASTM B564 - 200 (N02200), 201 (N02201), ASTM A182 - Alloy 20 (F20, N08020).

**Inconel:** ASTM B564 - 600 (N06600), 601 (N06601), 625 (N06625), 718, 800 (N08800), 800H (N08810), 800HT (N08811), 825 (N08825), ASTM A182 - F904L (N08904).

**Monel:** ASTM B564 - 400 (N04400), 500 (N05500).

**Hastelloy:** ASTM B564 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), X (N06002), B2 (N10665), B3 (N10675).

**Titanium:** ASTM B381 - F2, F5 (Ti6Al4V), F7.

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass.

## BAR

**Forms:** Round Bar, Square Bar, Rectangular Bar, Triangular, Oval Bar, Wire, Filler Rod.

**Rod Size:** 3 mm to 500 mm

**Wire Size:** 0.1 mm to 10 mm

**Stainless Steel:** ASTM A276 / A182 - 201, 202, 301, 302, 304, 304L, 309, 310, 316, 316L, 316LN, 317L, 321, 330, 347, 405, 409, 410, 416, 420, 430, 431, 440C, 17-4Ph, 904L, ASTM A479 - AL-6XN (N08367), Nitronic 50 / 60, 422, 416, 446, Nimonic 80 (N07080), A286 (S66286), 15-5Ph, Alloy 28 (N08028).

**Carbon Steel:** ASTM A105, ASTM A350 Gr. LF2, LF3.

**Alloy Steel:** ASTM A182 - F11, F12, F22, F5, F9, F91, 4140, 4130, Kanthal A1, Nichrome 80/20.

**Duplex Steel:** ASTM A182 - 2205 (F51, S31803 / F60, S32205), SMO254 (F44, S31254), 2507 (F53, S32750), F55 (S32760), Ferralium 255 (F61, S32550), SMO 654 (S32654), 329 (S32900).

**Nickel Alloy:** ASTM B160 - 200 (N02200), 201 (N02201), ASTM A473 - Alloy 20 (N08020)

**Inconel:** ASTM B166 - 600 (N06600), 601 (N06601), 625 (N06625), 718, ASTM B408 - 800 (N08800), 800H (N08810), 800HT (N08811), ASTM B425 - 825 (N08825), 925 (N08925), 926 (N08926).

**Monel:** ASTM B164 - 400 (N04400), 500 (N05500)

**Hastelloy:** ASTM B574 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), ASTM B572 - X (N06002), ASTM B335 - B2 (N10665), B3 (N10675)

**Titanium:** ASTM B348 - 2, 5 (Ti6Al4V), 7

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass, Beryllium Copper.

**Aluminium:** 1100, 2014, 2024, 5052, 5083, 5454, 6061, 6063, 6101, 7075.

**Other Metal:** Tantalum, Molybdenum, Niobium, Zirconium, Tungsten, Magnesium.

## FASTENER

**Forms:** Hex Bolt, Square Bolt, Stud Bolt, Threaded Bar, Allen Bolt, Flat Screw, Grub Screw, Hex Nut, Square Nut, Plain Washer, Spring Washer, Hardlock Nut.

**Size:** M5 to M100

**Stainless Steel:** ASTM A182 - F201, F202, F301, F302, F304, F304L, F309, F310, F316, F316L, F316LN, F317L, F321, F347, 405, 409, 410, 420, 430, 440C, F904L, AL-6XN (N08367), Nitronic 50 / 60, 422, 416, 446, Nimonic 80 (N07080), A286 (S66286), 17-4Ph, 15-5Ph, Alloy 28 (N08028).

**Carbon Steel:** MS, A193 Gr. B7, B8, B16, A320 Gr. L7, 4.6, 8.8, 10.9.

**Alloy Steel:** ASTM A182 - F11, F12, F22, F5, F9, F91

**Duplex Steel:** ASTM A182 - 2205 (F51, S31803 / F60, S32205), SMO254 (F44, S31254), 2507 (F53, S32750), F55 (S32760), Ferralium 255 (F61, S32550)

**Nickel Alloy:** ASTM B564 - 200 (N02200), 201 (N02201), ASTM A182 - Alloy 20 (F20, N08020)

**Inconel:** ASTM B564 - 600 (N06600), 601 (N06601), 625 (N06625), 718 (N07718), 800 (N08800), 800H (N08810), 800HT (N08811), 825 (N08825), ASTM A182 - F904L (N08904)

**Monel:** ASTM B564 - 400 (N04400), 500 (N05500)

**Hastelloy:** ASTM B564 - C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), X (N06002), B2 (N10665), B3 (N10675)

**Titanium:** ASTM B381 - F2, F5 (Ti6Al4V), F7

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass, Beryllium Copper.

**Other Metal:** Tantalum, Molybdenum, Niobium, Zirconium, Tungsten, Magnesium.

## INDUSTRIAL VALVES

**Forms:** Ball Valve, Gate Valve, Globe Valve, Plug Valve, Butterfly Valve, Pinch Valve, Check Valve, Non Return Valve, Foot Valve, Strainer, Needle Valve, Pressure Gauge, Temperature Gauge, etc

**Size:** 6 NB to 600 NB

**Stainless Steel:** 304, 304L, 309, 310, 316, 316L, F317L, 321, 347, 405, 409, 410, 420, 430, 440C, 904L.

**Carbon Steel:** ASTM A105, Cast Iron, ASTM A350 Gr. LF2, LF3.

**Alloy Steel:** ASTM A182 - F11, F12, F22, F5, F9, F91.

**Duplex Steel:** 2205 (S31803 / S32205), SMO254 (S31254), 2507 (S32750), S32760, Ferralium 255 (S32550).

**Nickel Alloy:** 200 (N02200), 201 (N02201), Alloy 20 (N08020).

**Inconel:** 600 (N06600), 601 (N06601), 625 (N06625), 718 (N07718), 800 (N08800), 800H (N08810), 800HT (N08811), 825 (N08825).

**Monel:** ASTM B564 - 400 (N04400), 500 (N05500).

**Hastelloy:** C276 (N10276), C4 (N06455), C22 (N06022), C2000 (N06200), X (N06002), B2 (N10665), B3 (N10675).

**Titanium:** 2, 5 (Ti6Al4V), 7.

**Copper Alloy:** Commercial, ETP, OFE, CuNi 90/10 (C70600), CuNi 70/30 (C71500), Brass, Naval Brass, Aluminium Bronze, Admiralty Brass.

## DAIRY FITTINGS

Types: Elbow, Tee, Reducer, T.C Bend, T.C. Bend Valve, SMS Three Way Valve, Sight Glass, Auto Ball Flushing, Sample Valve, Butt Weld Tee, Coupling, Stubend, Cross, Ring, SMS Union, TC Ferrule, TC Blank Ferrule, SMS Liner, Pipe Holder, Spray Ball, TC End Ball Valve, Threaded Union, SMS Union, Eccentric Reducer, TC End Tee, SMS Nipple, SMS Nut, TC Hose, TC Clamp, Cleaning Ball

- Stainless Steel: 304, 304L, 316, 316 L.



# NUFIT PIPING SOLUTIONS



0091-22-6617 2569  
0091-22-2242 3168



0091-9823458877  
0091-9545233633



[sales@nufitpiping.com](mailto:sales@nufitpiping.com)  
[nufitpiping@gmail.com](mailto:nufitpiping@gmail.com)



[www.nufitpiping.com](http://www.nufitpiping.com)



22/28, Shop No. 2, 3rd Panjrapole Lane, Near C.P. Tank Road,  
Mumbai - 400 004, INDIA

