

EXPLORING NEW FRONTIERS IN MANUFACTURING







Pipes and Fittings Flange Manufacturer in India





EXPLORING NEW FRONTIERS in CORPORATE GOVERNANCE

World class and renowned facilities at Pune

Steelen Alloys Manufacturer: A Global Leader in Steel Solutions

Steelen Alloys Manufacturer is a multinational leader in the production and supply of high-performance steel products, serving a broad spectrum of industries worldwide. With a foundation built on innovation, precision, and customercentricity, we have become a trusted partner for some of the world's most complex and prestigious projects. Our extensive inventory includes Carbon Steel, Stainless Steel, Steel Alloys, Nickel Alloys, Duplex, LTCS Steel, Monel, Titanium, Hastelloy, and Super Duplex Steels. Supported by advanced manufacturing facilities and cutting-edge technology, we ensure that our products meet the highest global standards for quality and reliability. We take pride in fostering long-term partnerships with our clients, underpinned by superior service and ultra-highquality steel solutions. Our products are not only trusted locally but are also exported globally, symbolizing our

unwavering commitment to excellence and integrity.

Our team is composed of highly skilled and service-oriented professionals, carefully chosen to align with our mission of delivering unmatched value and ensuring that each customer interaction exceeds expectations.

The dynamic and inclusive culture at Steelen Alloys is built around continuous improvement, innovation, and providing the finest value-added products the industry has to offer. We thrive on addressing our customers' unique challenges, crafting tailored solutions, and creating lasting value while making the process seamless and rewarding.

As a forward-thinking organization, we are driven by a passion for excellence, sustainability, and creating impact at scale. Let us collaborate to build your success and shape the future together

Suresh Rajpurohit Praful Bhor Director STEELEN 📀 ENZODER

EXPLORING NEW FRONTIERS in FLANGE & FITTING MANUFACTURING

State Of The Art Manufacturing That Is At Par With The Best In Industry.

Product Range of Steelen Alloys Manufacturer

- 1. Carbon Steel: Pipes, Sheets, Plates, Coils.
- 2. Stainless Steel: Austenitic, Ferritic, Martensitic Grades.
- 3. Steel Alloys: High-Strength, Heat-Resistant Alloys.
- 4. Nickel Alloys: Monel, Inconel, Nickel 200/201.
- 5. Duplex & Super Duplex Steels: 2205, 2507, 32750, 32760.
- 6. LTCS: Low-Temperature Carbon Steel Pipes & Tubes.
- 7. Titanium: Grades 1 to 5 Sheets, Rods, Tubes.
- 8. Hastelloy: C276, C22 Pipes & Plates.
- 9. Specialty Products: Flanges, Fittings, Valves, Custom Alloys.

The various machines available in our production facility

- 1) Mandrel Machine with LPG Furnace Testing Equipment's
- 2) Hydraulic Presses
- 3) CNC Machine
- 4) Lathe Machine
- 5) Heat Treatment Furnaces
- 6) Oil Fired Furnace
- 7) Plasma Cutting Machine
- 8) Dies & Tools
- 9) Cold Forming Press For Elbows.

Quality That Inspires Customer Confidence

Our design and manufacturing is supported by advance technology which enable us to meet not only the requirements of Internationally accepted manufacturing & Quality standards but also to cope up with growing demand for special fittings that meets safety.

Our Quality Assurance System is documented in an approved Quality Assurance Manual and covers all production processes. Severe control of dimensions and of mechanical properties starting from the raw material and following right through all production through all production steps to laboratory tests on the finished product is exercised in order to maintain the high quality level of Dinesh Industries products.

- 1) PMI Machine
- 2) Spectro Analyzer
- 3) Ultra sonic Testing Machine
- 4) Digital Hardness Tester
- 5) X-Ray Film Viewer
- 6) Universal Tensile Testing
- 7) Dye Penetrant Test Kit





We have 2 manufacturing units fully equipped with dedicated Factory Acceptance Testing or FAT centres.

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STEELEN ©

Stronger Together | Building the Future | Inspiring Excellence



STELEN > ENTI



Custom Steel Components: Engineered for Excellence



BUTTWELD FITTINGS THAT FITS EVERY NEED

Standards : ASME B16.9, B16.28 & MSS SP-95 - 43

Stainless Steel & Duplex Steel Fittings

Size	: Upto 24'' NB / Welded Upto 64''
Schedule	: 10S/40S/80S/160S/XXS
Stainless Steel	: ASTM A 403 WP - TP 304/304L/304H/316/316L/ 316H / 316Ti /
	309 / 310 / 317L / 321 / 347/904L
Duplex Steel	: ASTM A 815- UNS S31803, S32750, S32760, S32205

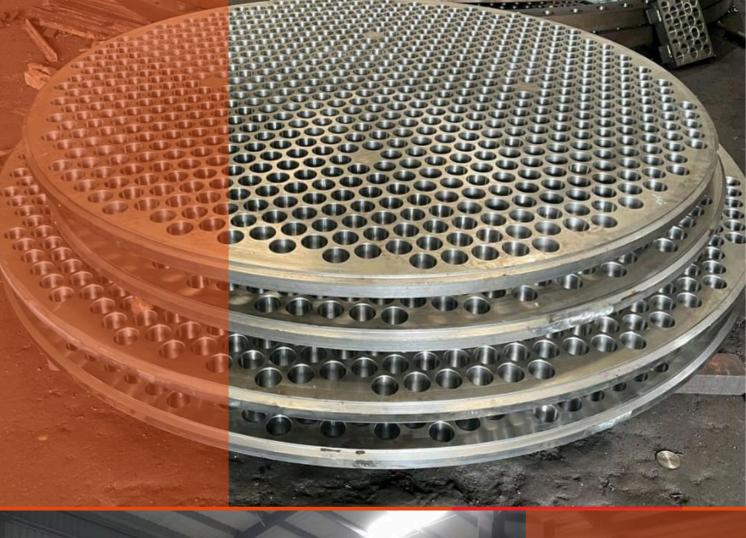
Alloy Steel, Carbon Steel & LTCS Fittings

Size	: Upto 24'' NB / Welded Upto 64''
Schedule	: 10/40/60/XS/80/100/120/140/160/XXS
Alloy Steel	: ASTM A 234 WPB - WP5, WP9, WP11, WP12, WP22,WP91
Carbon Steel	: ASTM A234 WPB, A420 WPL3, A420 WPL6, MSS-SP-75 WPHY 42/46/52

Copper & Nickel Alloys Fittings

Size	: ½"NB to 8" NB Seamless & Welded upto 48" NB
Schedule	: 10S/40S/80S/160/XXS
CuproNickel	: C70600(90:10), C71500 (70:30), C71640
Nickel	: UNS N02200, N02201
Monel	: UNS N04400, N05500, Alloy 20
Inconel	: UNS N06600, N06601, N06625, N08800, N08810
Hastelloy	: UNS N10276, N06022, N10665, N06455

Types: Elbow (45Deg., 90 Deg., 180 Deg.)/Tee (Barred, Equal, reducing) /Reducer (Concentric & Eccentric) Coupling / Stubend /U bend /5D / 8D Bends / End Cap / Laterals



UNCONVENTIONAL SOLUTIONS FOR THE ISSUES OF THE FUTURE.





Development of joint solutions in close cooperation with the customer







Development of joint solutions in close cooperation with the customer





STEELEN ALLOYS MANUFACTURER PVT. LTD .

FORGED FITTINGS THAT CAN WITHSTAND HIGH PRESSURE

Stainless Steel & duplex Steel forged Fittings

Standard	: ANSI B16.11, MSS SP - 97, BS 3799
Size	: ½"NB to 4" NB, (Socketweld & Threaded)
Class	: 3000#, 6000#, 9000#
Stainless Steel	: ASTM A TP 304/304L/304H/316/316L/ 316H / 316Ti / 309 / 310 / 317L/321/347/904L
Duplex Steel	: ASTM A 815- UNS S31803, S32750, S32760, S32205

Alloy Steel, Carbon Steel & LTCS Forged Fittings

Size	: $\ensuremath{\mathscr{V}}\xspace$ NB to 4" NB, (Socketweld & Threaded)
Class	: 3000#, 6000#, 9000#
Alloy Steel	: ASTM A 182-F5, F9, F11, F12, F22 & F91
Carbon Steel	: ASTM A 106 Gr. A/B/C
Low temp. CS	: A 350 Lf2

Copper & Nickel Alloys Fittings

Size	: ½"NB to 4" NB, ANSI B 16.11
Class	: 10S/40S/80S
CuproNickel	: C70600(90:10), C71500 (70:30), C71640
Nickel	: UNS N02200, N02201
Monel	: UNS N04400, N05500, Alloy 20
Inconel	: UNS N06600, N06601, N06625, N08800, N08810
Hastelloy	: UNS N10276, N06022, N10665, N06455

Types: Elbow (45Deg., 90 Deg.) /Tee / Union / Cross / Swage Nipple / Coupling Weldolet / Sockolet / Threadolet etc.



FLANGES THAT CONNECT EVRY PIPELINE



MANDREL MILL PROCESS

Stainless Steel & duplex Steel Flanges

: ½"NB to 72" NB, ANSI B 16.5
: 150#, 300#, 600#, 900#, 1500#, 2500#
: ASTM A TP 304/304L/304H/316/316L/ 316H / 316Ti / 309 / 310 / 317L / 321/347/904L
: ASTM A 815- UNS S31803, S32750, S32760, S32205

Alloy Steel, Carbon Steel & LTCS Flanges

Size	: ½"NB to 72" NB, ANSI B 16.5
Class	: 150#, 300#, 600#, 900#, 1500#, 2500#
Alloy Steel	: ASTM A 182-F5, F9, F11, F12, F22 & F91
Carbon Steel	: ASTM A 105 ASTM A 694 F42, F46, F52, F60, F65, F70
Low temp. AS	: A 350 Lf2.

Copper & Nickel Alloys Flanges

Size	: ½"NB to 72" NB, ANSI B 16.5
Class	: 150#, 300#, 600#, 900#, 1500#, 2500#
CuproNickel	: C70600(90:10), C71500 (70:30), C71640
Nickel	: UNS N02200, N02201
Monel	: UNS N04400, N05500, Alloy 20
Inconel	: UNS N06600, N06601, N06625, N08800, N08810
Hastelloy	: UNS N10276, N06022, N10665, N06455
Titanium	: Gr. 2 & 5, DTH 3.7025, DTH 3.7055

Types: Weldneck / Socketweld / Slip on / Blind / SORF / Screwed / Threaded / Long Weldneck Lap Joint / Spectacle blind / Orifice / Heavy Barrel Flange / Reinforced Nozzle Flanges / Heawy Barrel Flanges





MANUFECTURING UNIT

 Plot No PAP A-36/6, MIDC Chakan Industrial Area phase 4, Opp. M&M gate No. 10, Nighoje, Khed ,Pune, Maharashtra - 410501

UAE Office

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