



# PRODUCT CATALOGUE

Crafting Relationships Stronger Than Steel!!!



+91 9325404015



omsteel@omsteel.com



www.omsteel.com

01

# Table of Content

1 From the director's deck

---

2 Fact File

---

3 Company Overview

---

4 Values

---

5 Industries we serve

---

6 Our products

---

7 Our partners

---

8 Quality policy & overview

---

9 Contact Us

---





# Company Overview

**Om Steel** is a premier manufacturer, stockist, supplier and exporter of a wide range of materials/products that facilitate industrial and defence production.

Quality is the bedrock of our business. We are an ISO 9001-2015 Certified Company that caters to a cross-section of industry; Om Steel has emerged as a reliable supplier to Govt., Semi-Govt., Public & Private sector Undertakings as well as start-up enterprises for more than a decade. We consistently meet our customers' needs with a sharp focus on product excellence, cost optimization and timely delivery.



## Mission

To pursue the highest standards of quality and achieve customer satisfaction through a synergy of excellence and commitment.



## Vision

To evolve as a brand that would be best admired for its research focus, quality assurance and tradition of customer satisfaction.



# Our Values

1

## Quality

Quality is our passion.

2

## Integrity

Integrity is our identity.

3

## Professionalism

Professionalism is anchored in our work culture.

4

## R&D

R&D is crucial to our business operations.culture.

5

## Welfare

The well-being and asfetry of our people is paramount to us.



# Industries We Serve



# Our Products

## Valves & Pumps Components

**Valves** on a pump control the flow of liquid through a pump. These help to regulate pressure within a pump and prevent possible breakage. Any pump should have two valves attached; one at the inlet or suction and the other at the outlet or discharge area. Valves are used to regulate, direct or control the flow of a fluid (gases, liquids, fluidized solids, or slurries) by opening, closing, or partially obstructing various passageways.

**Valve Stem** - The valve stem is an important part of the valve, which is used for transmission. It is connected to the actuator or the handle, and the valve core is directly moved or rotated below to achieve the valve switching or adjustment effect.

**Drive Shaft** - We offer a wide range of Drive shafts at industry-leading prices in the market. We stringently test our entire products including the Drive Shaft at different levels of processing. They have a long functional life and provide a pleasant performance to the user.

### Grades

17-4-PH, SS431, Duplex4A, SS431, 17-4 PH, Duplex4A, Duplex5A, XM19 Monel K500, K400, SS316, SS410, Duplex4A, Duplex5A, Duplex6A, Monel K500, K400, SS316, SS304, IN625, IN825, H-C276

### Application

- Pump Drives
- Locomotives
- Military Equipment
- Industrial Applications
- Marine Applications
- Agricultural Applications
- Light And Heavy Commercial



# CNC Machined Components

We provide machining service for small precision components, like rod, shaft, screw, bearing, pin, etc.

We are equipped with AMADA a Japanese fiber laser cutting machine, with a cutting capacity of [Mild steel : 1-19mm, Stainless steel : 1-15 mm, Aluminium : 1-12 mm, Brass : 1-8 mm, Titanium:1-5mm, Copper : 1-6 mm]. It undertakes complex laser cutting & laser engraving jobs. We are also known for high-speed output at cost-effective prices.

We have a YAWEI CNC bending machine, with a capacity of 3100 mm max. bend length, 220 ton force, 1-10 mm material thickness & the ability to fold up to a length of 3 meters with accuracy right from the first to last bend.

We also have pipe bending with a capacity of 1/2 inch to 6 inch OD/NB (1 mm - 6 mm thickness ) & pipe rolling with the capacity of 38 mm to 508 mm OD & thickness up to 16 mm.

We supply machine components, fabrication work, cutting, bending & raw material to the companies.

All materials are as per EUROPEAN & INDIAN standards as well.

## Grades

GR.70, SS316, S304, EN8, Duplex4A, SS316, Duplex 4A, SS316, Duplex4A , Duplex5A, SS410, K500 ,17-4PH, XM19, IN718, SS431, SS431,17-4 PH, Duplex4A, Duplex5A, XM19 Monel K500, K400,SS316GR.70, SS316, S304,EN8, Duplex4A, SS316, Duplex 4A SS316, Duplex4A , Duplex5A,SS410, K500,17-4PH, XM19,IN718, SS431,SS431, 17-4 PH, Duplex4A, Duplex5A, XM19 Monel K500, K400, SS316



# CNC Machined Precision Components Part 2

**Om steel Industries** is an esteemed organization in the manufacturing of CNC machined components.

Quality is the cornerstone of our business and is a reflection of our deep client commitment. It shall govern all our actions and shall be integrated into our work environment.

Om Steel is equipped with an extensive range of inspection facilities that include: Digital Vernier 0 – 200 mm ...2 Nos Mitutoyo Micrometer 0- 25 mm Mitutoyo Micrometer 25–50 mm Bore Dial Gauges etc... High Gauges 0–300 mm All Size Ring & Plug Gauges

To break new ground in metallurgy and materials science, we make a sizeable investment in R&D initiatives every year.

All materials are as per EUROPEAN & INDIAN standards as well.

## Grades

SS316, Duplex4A, EN8, Duplex4A GR. 70, SS316, S304, 17-4-PH, SS431, Duplex4A,17-4PH, XM19, IN718, SS431 SS316, Duplex4A , Duplex5A, SS410, K500, SS431, 17-4 PH, Duplex4A, Duplex5A, XM19 Monel K500, K400, SS316,SS410, Duplex4A, Duplex5A, Duplex6A, Monel K500, K400, SS316, SS304, IN625, IN825, H-C276

## Application

- Defence
- Aerospace Industries
- Steel Furniture Industries
- Burnel Parts
- Food & Farma Internal Machine Parts



# Double-Headed Rotor Shaft

**Tolerance:** The tolerance is strict, and there are strong measurement and inspection control methods and testing equipment

**Hardness:** adjustable, hardenable, hardness standards can be customized according to customer needs

**Surface treatment:** chrome plating, galvanizing, grinding, polishing, carburizing and other surface treatment methods

**Processing:** CNC processing machinery, CNC heat treatment machinery and other equipment

**Testing:** professional testing team, professional testing equipment

**Product name:** Double-headed Threaded Rotor Shaft

**Certification:** ISO

**Working temperature:** 0-80

**Pressure environment:** PN10-16

**Surface treatment:** polishing

**Application:** Butterfly Valve

Material: 420, 431

## Grades

SS316, Duplex 4A, EN8, Duplex 4A GR. 70, SS316, S304, 17-4-PH, SS431, Duplex 4A, 17-4PH, XM19, IN718, SS431 SS316, Duplex 4A, Duplex 5A, SS410, K500, SS431, 17-4 PH, Duplex 4A, Duplex 5A, XM19 Monel K500, K400, SS316, SS410, Duplex 4A, Duplex 5A, Duplex 6A, Monel K500, K400, SS316, SS304, IN625, IN825, H-C276





Ring rolling is a forming process for the production of rings. Commonly a headed and pierced ring is used as raw part to be expanded and possibly profiled with a ring rolling machine. Two or more rotating dies (rollers) are used for this purpose. By reducing the wall thickness and the height of the ring, the diameter of the ring increases while maintaining a constant volume. Profiled rollers enable the production of near net shape ring cross sections.

### Grades

SS431, 17-4 PH, Duplex 4A, Duplex 5A, XM19 Monel K500, K400, SS316 17-4PH, XM19, IN718

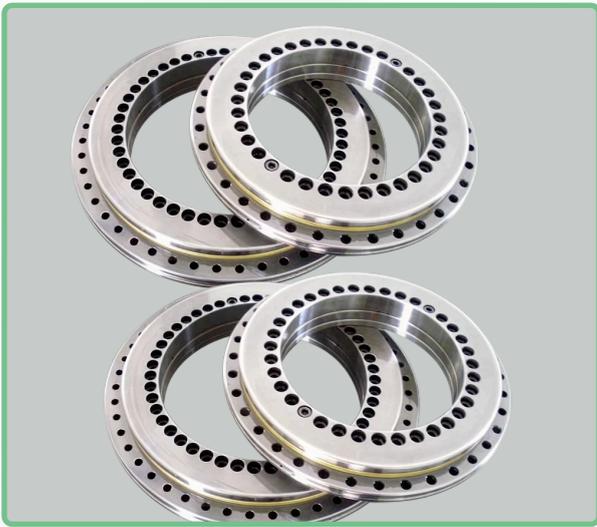
### Application

- Aerospace industry
- Transportation industry
- Machine and plant building industry
- Vehicle manufacturing / Automotive industry



## Cut seals/bearing washers

Bearing washer, a machine component that is used in conjunction with a screw fastener such as a bolt and nut, and that usually serves either to keep the screw from loosening or to distribute the load from the nut or bolt head over a larger area. For load distribution, thin flat rings of soft steel are usual.



### Grades

SS316, Duplex 4A, EN8, Duplex 4A, GR. 70, SS316, S304, 17-4PH, XM19, IN718, SS431, 17-4-PH, SS431, Duplex 4A, SS316, Duplex 4A, Duplex 5A, SS410, K500, XM19, SS316, Duplex 4A, Duplex 5A, IN-718, SS431, 17-4 PH, Duplex 4A, Duplex 5A, XM19 Monel K500, K400, SS316, SS410, Duplex 4A, Duplex 5A, Duplex 6A, Monel K500, K400, SS316, SS304, IN625, IN825, H-C276

### Application

- Defense
- Aerospace Industries
- Steel Furniture Industries
- Food & Farma Internal Machine Parts

# Precision Machined Components

Precision-machined parts generally have complicated features and precise conditions. These parts consist of holes, grooves, threads, and tapers which should fit properly with other components. Precision machining generates metal parts with precision for the proper functioning of the product.

We provide Precision Machined Components

- Corrosion resistance
- Precise dimension
- Rust proof

## Grades

SS316, Duplex 4A, EN8, Duplex 4A, GR. 70, SS316, S304, 17-4-PH, SS431, Duplex 4A, 17-4PH, XM19, IN718, SS431, SS316, Duplex 4A, Duplex 5A, SS410, K500, SS431, 17-4 PH, Duplex 4A, Duplex 5A, XM19 Monel K500, K400, SS316, SS410, Duplex 4A, Duplex 5A, Duplex 6A, Monel K500, K400, SS316, SS304, IN625, IN825, H-C276



## Keys for Valve & Pump

The keyway cut into the shaft reduces the load carrying capacity of the shaft. This is due to the stress concentration near the corners of the keyway and reduction in the cross-sectional area of the shaft i.e. the torsional strength of the shaft is reduced. It is basically designed for opening and closing of valve by simply turning or twisting with the help of offered valve key.

This tool is provided with long handle equipped with rubber grips for easy and strong handling further makes manual operation very much simple and easy.

We have designed the offered key in varied models and specifications with respect to the valve size so that clients can buy as per requirement.

**Tolerance:** The tolerance is strict, and there are strong measurement and inspection control methods and testing equipment

**Hardness:** adjustable, hardenable, hardness standards can be customized according to customer needs.

**Surface treatment:** chrome plating, galvanizing, grinding, polishing, carburizing and other surface treatment methods

**Processing:** CNC processing machinery, CNC heat treatment machinery and other equipment

**Testing:** professional testing team, professional testing equipment

### Grades

17-4PH, XM19, IN718

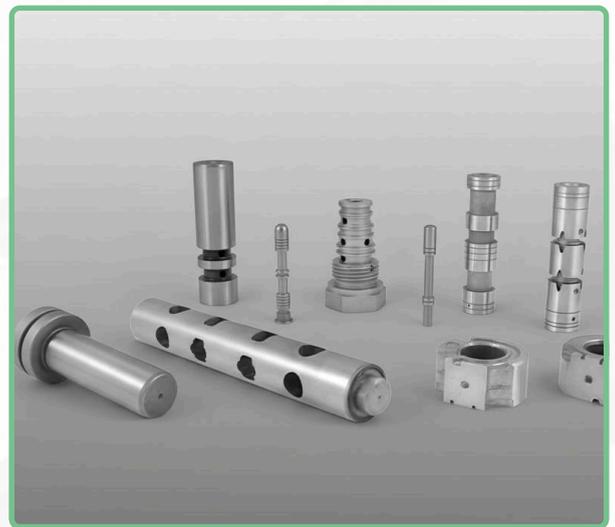


# Stainless steel extended spindle valves

We specialize in the manufacturing of High alloy valve parts like flanges, BKF flanges, lock rings, Allen bolts, etc. Oil & gas burner parts like nozzle, oil gun, etc. Furnace & heat treatment of high alloy parts, fixtures & spares. Special components for the government sector.

## Grades

SS316, Duplex 4A, EN8, Duplex 4A, GR. 70, SS316, S304, 17-4-PH, SS431, Duplex 4A, 17-4PH, XM19, IN718, SS431, SS316, Duplex 4A, Duplex 5A, SS410, K500, SS431, 17-4 PH, Duplex 4A, Duplex 5A, XM19 Monel K500, K400, SS316, SS410, Duplex 4A, Duplex 5A, Duplex 6A, Monel K500, K400, SS316, SS304, IN625, IN825, H-C276



# Forged Rings

A **forged ring** is a ready-made base plate that comes from a steel manufacturer. It is formed and hot-rolled into a ring shape to meet the specified dimensions for the base plate.

Rolled ring forging is a metal working process that involves punching a hole in a thick, solid, round metal piece to create a donut shape and then squeezing and pressuring the donut shape into a thin ring. The rolled ring forging process produces workpieces with improved densities & aligned grain flows.

## Features

- Made using quality grade material
- Optimum performance
- Long-lasting usage
- High tensile strength

## Specifications

- Size: As per the client's requirement
- Material: Gun Metal
- Outer Diameter 50 mm to 1500 mm
- Inner Diameter 30 mm to 1400 mm
- Wall thickness from 5 mm to above
- Length from 10 mm to 2600 mm
- Product weight capacity from 0.100 kg to 3000 kg in a single piece



# Stainless Steel Rings

**OmSteel** is one of the recognized dealers of a wide assortment of ASTM A240 stainless steel rings fabricated from the tested raw materials. These SS rings have some excellent features like fabricability and weldability and more. It has excellent low temperatures property and responds well at cold working conditions. These rings come with excellent surface finish so that it can easily fit in different assemblies. The ASTM rings are manufactured from the advance machines to achieve high surface finish and dimensional accuracy.

**Spool** manufactured for wire drawing, wire bunching, cable extrusion, cable stranding, and wire spooling applications. The spool is used To increase rotational speed, producing an increase in thrust Spool, LPS as per customize.

## Grades

SS316, Duplex 4A  
EN8, Duplex 4A  
GR. 70, SS316, S304  
17-4-PH, SS431, Duplex 4A  
17-4PH, XM19, IN718, SS431  
SS316, Duplex 4A , Duplex 5A, SS410,  
K500, SS431, 17-4 PH, Duplex 4A,  
Duplex 5A, XM 19 Monel K500, K400,  
SS316, SS410, Duplex 4A, Duplex 5A,  
Duplex 6A, Monel K500, K400, SS316,  
SS304, IN625, IN825, H-C276



# Valve-kits

**Valve-Kits** manufactures and designs mounting kits for the quarter and multi-turn valves to pneumatic and electric actuators, all designed to our customer's requirements:

Stainless steel and mild steel kits are available as standard other materials are available upon request

Tandem linkage kits Sunshades and accessory panels. All can be supplied with design calcs, 3.1b certification

## Grades

SS316, Duplex4A  
 EN8, Duplex4A  
 GR. 70, SS316, S304  
 17-4-PH, SS431, Duplex4A  
 17-4PH, XM19, IN718, SS431  
 SS316, Duplex4A , Duplex5A, SS410,  
 K500, SS431, 17-4 PH, Duplex4A,  
 Duplex5A, XM19 Monel K500, K400,  
 SS316, SS410, Duplex4A, Duplex5A,  
 Duplex6A, Monel K500, K400, SS316,  
 SS304, IN625, IN825, H-C276



# VMC machined components

We are presenting a premium grade of VMC Machined Components that is widely used in the Telecom Industry. Fabricated innovatively with advanced machines, this component can easily be installed in the required area as this is performed seamlessly.

**VMC machining** refers to machining operations that utilize vertical machining centers (VMCs), which, as the name suggests, have vertically oriented machine tools. These machines are primarily utilized to turn raw blocks of metal, such as aluminum or steel, into machined components.

## Grades

SS316, Duplex 4A  
 EN8, Duplex 4A  
 GR. 70, SS316, S304  
 17-4-PH, SS431, Duplex 4A  
 17-4PH, XM19, IN718, SS431  
 SS316, Duplex 4A, Duplex 5A, SS410,  
 K500, SS431, 17-4 PH, Duplex 4A,  
 Duplex 5A, XM19 Monel K500, K400,  
 SS316, SS410, Duplex 4A, Duplex 5A,  
 Duplex 6A, Monel K500, K400, SS316,  
 SS304, IN625, IN825, H-C276



Manufacture custom parts from raw material

# SHEETS, PLATES, COILS & SHIMS

Stainless Steel & Duplex Steel Sheets / Plates / Coils

Our stainless and duplex steel flat products are manufactured to the highest international standards, offering outstanding corrosion resistance, mechanical strength, and dimensional precision. Available in sheet, plate, coil, strip, and foil form, these products are engineered to perform in aggressive chemical, marine, and high-temperature environments.

## Grades & Standards

SS 304/304L, 316/316L/316Ti, 309, 310, 317/317L, 321, 347, 409, 410, 430, 904L, SMO 254, AL6XN; Duplex UNS S31803/S32205, S32304; Super Duplex UNS S32750 (2507), S32760 (Zeron 100)

## Key Application

Chemical processing, oil & gas, food & beverage, pharmaceutical, desalination, marine, pressure vessels, and architectural cladding.



Manufacture custom parts from raw material

# SHEETS, PLATES, COILS & SHIMS

Alloy Steel & Carbon Steel Plates / Sheets

Precision-rolled alloy and carbon steel flat products designed for demanding structural and high-pressure applications. Our range includes boiler-quality, quenched & tempered, and hardox grades backed by full mill test certifications — ensuring safety and reliability in every critical application.

## Grades & Standards

ASTM A387 Gr.11/12/22/5/91; ASTM A36, A283 Gr.C, A285 Gr.C; S275 JR, IS 2062 Gr.A/B; SA 516 Gr.70; ASTM A537 CL.1&2; Hardox 400/500; Spring Steel CR C45/C55/C62/C80

## Key Application

Boilers, pressure vessels, structural fabrication, heavy machinery, mining equipment, and wear-resistant applications.



# SHEETS, PLATES, COILS & SHIMS

Titanium, Nickel Alloy & Cupro-Nickel Sheets / Plates

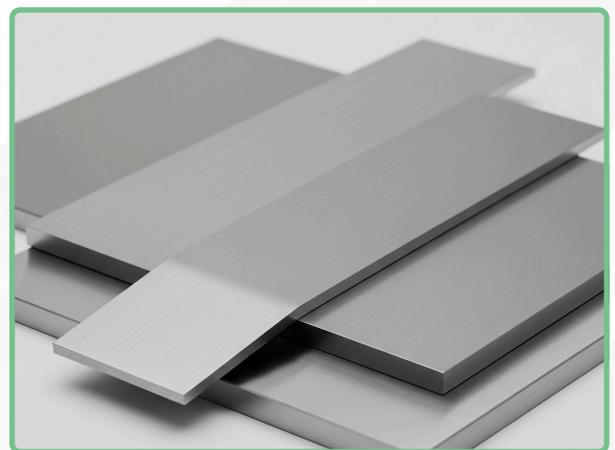
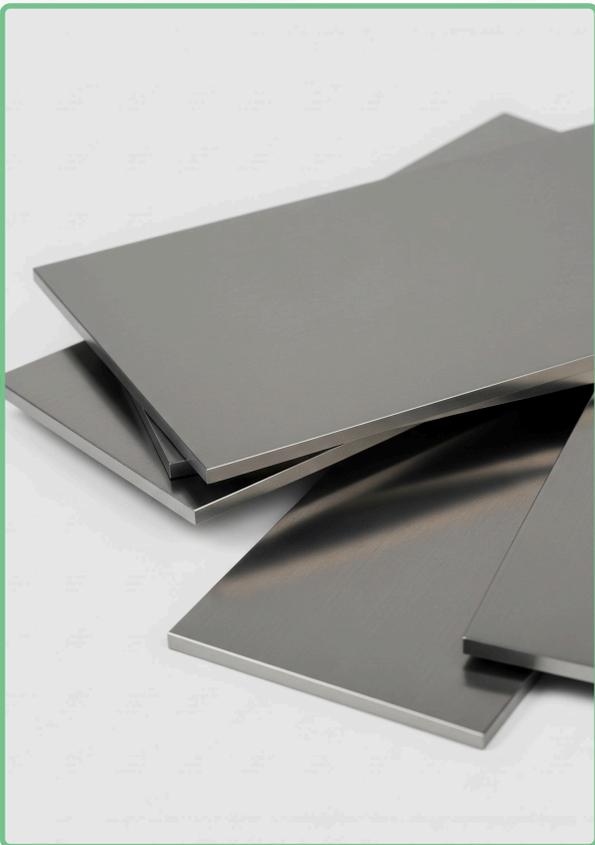
Exotic alloy flat products sourced from world-class mills, offering exceptional resistance to corrosion, oxidation, and elevated temperatures. From commercially pure titanium to high-performance nickel superalloys, these materials meet the exacting demands of aerospace, defence, and process industries.

## Grades & Standards

Titanium ASTM B265 Gr.1–7, 11, 12, 23; Inconel N06600/601/617; Incoloy N08800/810/825/020; Hastelloy N10276/N06022/N10665; Monel N04400; Nickel N02200/201; Cupro-Nickel C70600 (90:10), C71500 (70:30)

## Key Application

Aerospace, heat exchangers, chemical reactors, seawater handling, power generation, and high-temperature furnace components.



Manufacture custom parts from raw material

## ROUND, HEX & SQUARE BARS

Stainless Steel, Duplex & Alloy Steel Bars

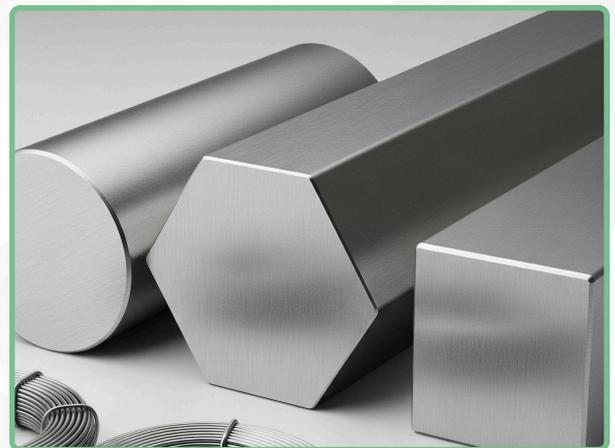
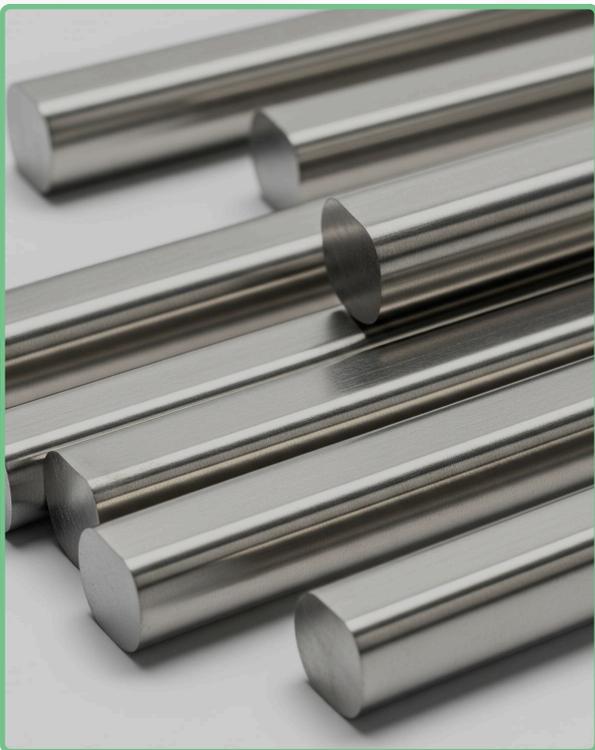
Our long bar products are offered in round, hex, square, and flat sections across a comprehensive range of diameters and grades. Produced in annealed, pickled, hot-rolled, cold-rolled, and forged conditions, these bars deliver consistent metallurgical properties critical for machined components and structural applications.

### Grades & Standards

SS 304/304L, 316/316L/316Ti, 321, 347, 310/310S, 317/317L, 410, 420, 430, 431, 430F, 416, 440C, 904L, 17-4PH, 15-5PH; Duplex UNS 31803/32205/32750/32760; Alloy Steel F5, F9, F11, F22, F91.

### Key Application

Pumps, valves, shafts, fasteners, machined components, flanges, general engineering, and oil & gas equipment.



Manufacture custom parts from raw material

## ROUND, HEX & SQUARE BARS

Nickel Alloy, Titanium & Monel Bars

High-performance bar stock in exotic alloys, engineered to maintain structural integrity under extreme thermal, mechanical, and chemical conditions. Available in tight dimensional tolerances with full traceability documentation to meet aerospace and nuclear industry standards.

### Grades & Standards

Inconel 600/601/625/718; Incoloy 800/800H/825/020; Hastelloy C-276/C-22/B-2; Monel 400/K-500; Nickel 200/201; Titanium Gr.1, 2, 5, 7, 12, 23; Copper, Brass, Aluminium

### Key Application

Aerospace fasteners, chemical plant shafts, heat exchanger tubes, marine propeller shafts, and nuclear industry components.



Manufacture custom parts from raw material

## PIPES & TUBES

Stainless Steel & Duplex Steel Pipes / Tubes

Seamless and welded stainless and duplex steel pipes and tubes manufactured to ASTM/ASME standards across a wide schedule range. Our pipe portfolio delivers exceptional resistance to pitting, crevice corrosion, and stress corrosion cracking, making them ideal for demanding fluid-handling systems.

### Grades & Standards

ASTM A312/A358 TP 304/304H/304L, 316/316H/316L/316Ti, 309, 310, 317L, 321, 347, 904L; Duplex ASTM A790 UNS S31803, S32205, S32750, S32760

### Key Application

Chemical & petrochemical plants, offshore platforms, food processing, pharmaceutical, water treatment, and cryogenic systems.



## PIPES & TUBES

Alloy Steel, Carbon Steel & LTCS Pipes

Our alloy and carbon steel pipe range covers every schedule from Sch.5 to XXS and complies with major international standards including API 5L for line pipe applications. LTCS grades ensure low-temperature toughness, while P-grade alloy pipes excel in elevated-temperature service.

### Grades & Standards

ASTM A335 Gr.P5/P9/P11/P12/P22/P91; ASTM A106 Gr.B; ASTM A53; ASTM A333 Gr.6 (LTCS); API 5L X42-X70; IS 1239; IS 3589

### Key Application

Power generation, refineries, oil & gas transmission, boilers, low-temperature cryogenic lines, and structural piping.



Manufacture custom parts from raw material

## PIPES & TUBES

Nickel Alloy, Cupro-Nickel & Admiralty Brass Tubes

Precision-drawn tubes in nickel alloys, copper-nickel, and brass for heat transfer and corrosion-resistant applications. Available in round, square, rectangular, coiled, and U-bend forms to exact customer specifications, including IBR-certified and capillary tube variants.

### Grades & Standards

Inconel N06600/601/625; Incoloy N08800/825/020; Hastelloy N10276/ N06022; Monel N04400; Cupro-Nickel C70600/C71500/C71640; Admiralty Brass C44300/C44400; Copper ASTM B188 C11000/C12200

### Key Application

Shell & tube heat exchangers, condensers, evaporators, marine cooling systems, and refrigeration coils.



Manufacture custom parts from raw material

# FLANGES

Stainless Steel, Duplex & Alloy Steel Flanges

Forged and machined flanges supplied across all ANSI/ASME pressure classes and face finishes. Our comprehensive flange portfolio from weldneck and slip-on to spectacle blinds and long weldneck ensures leak-proof connections in the most demanding process piping systems, backed by third-party inspection and full PMI testing.

## Grades & Standards

ASTM A182 F304/304H/304L, F316/316H/316Ti, F309, F310, F317L, F321, F347, F904L; Duplex F51/F53/F55; Alloy A182 F5/F9/F11/F22/F91; CS ASTM A105; LTCS ASTM A350 LF2

## Key Application

Refineries, chemical plants, offshore pipelines, power plants, shipbuilding, and LNG facilities.



Manufacture custom parts from raw material



## FLANGES

Nickel Alloy, Titanium & Cupro-Nickel Flanges

Exotic alloy flanges manufactured to ASTM B564 and equivalent standards, delivering unmatched performance in corrosive, high-pressure, and cryogenic service. Available in all standard flange types from ½" NB to 48" NB with complete material traceability and heat certifications.

### Grades & Standards

Inconel ASTM B564  
N06600/601/617/625/718; Incoloy  
N08800/810/825/020; Hastelloy N10276/  
N06022/N10665/N06455; Monel N04400;  
Nickel N02200/201; Titanium ASTM B381  
Gr.1-7/11/12/23; Cupro-Nickel C70600/  
C71500

### Key Application

Seawater desalination, chemical reactors,  
heat exchangers, cryogenic equipment,  
and marine piping systems.



Manufacture custom parts from raw material

## BUTTWELD & FORGED FITTINGS

Buttweld Fittings — Stainless, Duplex & Alloy Steel

Factory-made buttweld pipe fittings engineered for high-integrity, full-penetration welds in pressure piping systems. Our range covers all standard and reducing configurations in schedules from Sch.5 to XXS, manufactured to ASTM/ASME standards with full dimensional and NDT compliance.

### Grades & Standards

SSASTM,A403,WP,304/304L/316/316L/316Ti/309/310/317L/321/347/904L; Duplex ASTM A815 UNS S31803/S32205/S32304/S32750/S32760; Alloy A234 WP5/WP9/WP11/WP12/WP91; CS ASTM A234 WPB; LTCS A420 WPL6

### Key Application

Oil & gas, petrochemical, pharmaceutical, power generation, food processing, and cryogenic piping networks.



# VALVES

Industrial Valves — Gate, Ball, Globe, Butterfly, Check & Cryogenic

A comprehensive valve range in both cast and forged bodies, engineered for precise flow control across low-temperature, high-pressure, and corrosive services. Supplied with material test reports, pressure test certificates, and third-party inspection as required, our valves meet the full spectrum of ASTM, ASME, ANSI, and DIN standards.

## Grades & Standards

WCB, WC1, WC6, WC9, LCB, LCC, LC3, C5, C12; SS CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCu; 304L, 316L, 2205, 2507; Hastelloy, Inconel

## Key Application

Refineries, chemical plants, power generation, water treatment, cryogenic storage, offshore platforms, and HVAC systems.



Manufacture custom parts from raw material



High-strength fasteners in a broad array of materials, covering everything from standard hex bolts and stud bolts to precision socket screws, eye bolts, and anchor fasteners. All fasteners are supplied to ASTM/ASME/DIN specifications with hardness and dimensional certifications, ensuring safe and reliable joint integrity in all service environments.

### Grades & Standards

SS 202, 304L, 316L, 317L, 321, 347, 310, 410, 420, 904L; Duplex 2205/2507; Alloy Steel A193 B7/B16; CS A307/A325; Monel, Inconel, Hastelloy, Titanium

### Key Application

Structural steel, pressure vessels, flange joints, offshore structures, automotive, chemical plants, and heavy engineering.



# STRUCTURAL STEEL

MS Angles, Channels, Beams, Round Bars & TMT Re-Bars

A complete range of mild steel structural sections supplied from prime manufacturers including SAIL, Vizag, Jindal, and TISCO, as well as reliable secondary rolling mills. Whether for maintenance or new construction, our structural steel range ensures on-time availability at competitive prices, backed by manufacturing test certificates.

## Grades & Standards

IS 2062 Gr.A/B (Angles, Channels, Beams); Wire Rods IS:2062 Gr.A Low Carbon 5WR-14; TMT Re-Bars FE 415/ FE 500

## Key Application

Industrial construction, infrastructure, bridges, building frameworks, reinforced concrete structures, and general fabrication.



# WELDING FILLER WIRE

## Nickel Alloy, Stainless Steel & Titanium Welding Filler Wires

Premium welding filler wires formulated to match or exceed the mechanical and corrosion-resistant properties of the base material. Our wire range is sourced from certified manufacturers and supplied with full AWS/ASME compliance documentation, ensuring weld-joint integrity in critical and high-value fabrications.

### Grades & Standards

Nickel 200/201; Monel 400/K-500; Inconel 600/601/625/825/800/800H/800HT; Hastelloy 22/C-276/B-2000; Titanium Gr.1/2/5/7; Tantalum; SMO 254; Alloy 904L; Alloy 20; Alloy 330; SS 304/316/316L/316Ti/321/310/317/317L/347/17-4PH/15-5PH/410/420/430/431/440C; Duplex 2205/2507

### Key Application

Welding of chemical reactors, heat exchangers, offshore structures, dissimilar metal joints, pressure vessels, and critical aerospace components.



# Our Partners



# Our Partners



# Quality Policy & Overview

**Quality Is The Cornerstone Of Our Business And Is A Reflection Of Our Deep Client Commitment. It Shall Govern All Our Actions And Shall Be Integrated Into Our Workenvironment.**

## **Our Quality objectives include:**

A deep commitment to total customer satisfaction  
Process improvisation  
Cost reduction  
On-time delivery  
Quality awareness among employees  
Continual improvement of our Quality Management Systems

## **Work Culture:**

Om Steel is built around an ethos of professionalism and team work. It is a culture that fosters high performance. Our colleagues work with excellent team spirit in a disciplined work environment, underlined by friendliness, warmth and healthy competition.

## **Commitment to safety:**

The safety and well-being of our people is paramount to us. Hence we incorporate safety and health measures in all our business operations.

The safety and well-being of our people is paramount to us. Hence we incorporate safety and health measures in all our business operations.

We conduct regular safety audits and reviews, followed by process improvements. We strive to improve the safety performance across the organization through periodic employee training, orientation programs and focused internal communication. We work hard to make our employees aware about the latest safety practices and protocol



## HEAD OFFICE

 203 Decision Tower, 2nd Floor, Pune-Satara Road,  
Pune – 411 037

 +91-9325404015 (Suresh Sanghvi)  
+91-8888851856 (Deepak Sonawane)

 omsteel@omsteel.com

## WORKSHOP

 Plot No. 24C, Gat No. 728C, Jayavant Estate, Near  
Velu Phata, Tal – Bhor, Dist – Pune, Velu – 412205.

 +91 9325505502  
+91 7020122917

