



PASSIM ENGINEERING WORKS

ESTD. 1999

SUPPLIERS & EXPORTERS

Stainless Steel , Carbon Steel,
Mild Steel, Alloy Steel - Pipes,
Pipefittings, Flanges, Sheets,
Rods, Fasteners and all kinds of
ferrous and non-ferrous metals





ABOUT COMPANY

Passim Engineering Works an ISO 9001 : 2015 Certified Company is actively engaged as a manufacturer and Supplier of industrial Carbon Steel, Alloy Steel, Stainless Steel Pipes and Pipe Fittings along with a professional approach to offering solutions for industrial Projects and Maintenance requirements in Oil and Gas Refinery, Petrochemical, Fertilizers, Chemicals, Pharmaceuticals, and Power Industries. PASSIM Engineering Works also keeps inventory and provide services for other steel products like Flanges, Olets, Valves, Gaskets, and Pipe fittings at all times.

Since 1999, PASSIM has established itself in the market to be a leader throughout the Indian and overseas market by providing total Industrial supply chain solutions for all our customer's needs. We believe that not only do we have the experience and expertise to work with organizations such as yours but also the financial capacity to deliver goods and services related to the corporate environment to enhance efficiency, cost-effectiveness, and quality for complete customer satisfaction. Our experience comes from closely working with a wide range of organizations in the Indian Region in terms of size and newly developed Export markets in Africa, and the Middle East. Our expertise comes from employing industry experts in every department in all areas.





OUR VISION, MISSION & VALUES

VISION

Our vision at Passim Engineering Works is to be the premier manufacturer of high-quality pipe fittings and flanges. We strive to provide our customers with the best products and services while still being cost-effective.

MISSION

Our mission is to provide high-quality, reliable pipe fittings and flanges, and other steel products that are built with precision and accuracy. We are committed to providing our customers with the highest levels of customer service and satisfaction.

VALUES

Our values include integrity, quality, innovation, and customer satisfaction. We are dedicated to providing our customers with the best products and services that meet their needs and exceed their expectations. We strive to continually improve our products and services to ensure that we are providing the best possible experience to our customers.





MANUFACTURING PRODUCTS



BUTTWELD FITTINGS

Elbow, Tee, Reducer, Cap, Stub end, Nipple, Cross, Bends etc. in all available grades.

- Size: 1/2" TO 48"
- Schedule: Sch 5 TO Sch XXS
- ASME B16.9 ButtWeld (BW) Fittings / ASME B16.9 Seamless Fittings / ASME B16.9 ERW Fittings / ASME B16.9 Welded Fittings / Fabricated



FORGED FITTINGS

Elbow, Tee, Reducer, Coupling, Cap, Hex Head Bushing, Hex Head Plug, Square Head Plug, Round Head Plug, Bull Plug, Boss, Outlet, Insert, Hex Nipple, Swage Nipple etc in all available grades.

- Size: 1 / 8"~4" (DN6~DN100)
- Class: 2000 LBS, 3000 LBS, 6000 LBS, 9000 LBS
- ASME 16.11, MSS SP-79, MSS SP-95, 83, 95, 97, BS 3799



FLANGES

Welding Neck Flange, Slip-on Flange, Socket Weld Flange, Lap Joint Flange, Threaded Flange, Blind Flange, reducer, expander, long welding neck, nipoflange, weldoflange, and swivel flange - Forged / Threaded / Screwed / Plate in all Grades and Standards.

- Size: 1/2" (15 NB) to 48" (1200NB) DN10~DN5000
- Class: #150, #300, #600, #900, #1500, #2500
- Din: 6Bar 10Bar 16Bar 25Bar 40Bar / PN6 PN10 PN16 PN25 PN40, PN64 Flanges



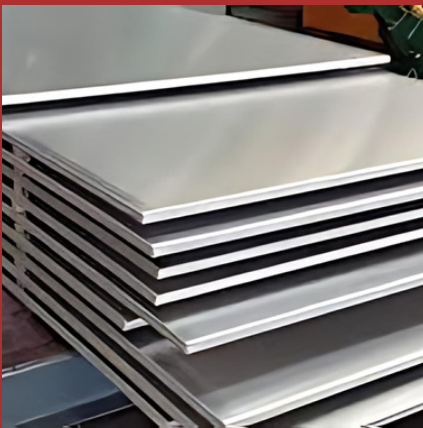
SUPPLY PRODUCTS



PIPES

STAINLESS STEEL PIPES & TUBES, DUPLEX STAINLESS STEEL PIPES & TUBES, ALUMINIUM PIPES & TUBES, NICKEL & SUPER ALLOYS PIPES & TUBES, CARBON STEEL PIPES & TUBES, ALLOY STEEL PIPES & TUBES, COPPER & COPPER ALLOYS PIPES & TUBES.

- Size : Upto 24" NB. (Seamless & Welded) We also manufacture pipes of custom size and length
- Wall Thickness: Sch.5S to Sch. XXS



SHEETS

Stainless Steel Sheet (Hot rolled, cold rolled) in 202, 304, 316, 321, 310, 410, 420, 416.

Make: POSCO, Aperam, Jindal Stainless, DKC Korea, Thyssenkrup, Baosteel, TISCO, Arcelor Mittal, VDM, Nippon Metal.

Thickness- 0.1mm ~3.0 mm

Width - 914mm ~1524 mm

Length - 300 mm ~6000 mm



FASTENERS

Fasteners:

Screws, Bolts, Nuts, Rivets, Washers, Nails, Anchors.



SUPPLY PRODUCTS



VALVES

Pipe Valves, Lift check valve, Butterfly valve, Plug valve, Gate valve, Tilting-disc check valve, Ball valve, Diaphragm valve, Globe valve, Folding-disc check valve, Stop check valve, Safety valve, Swing check valve, In-line check valve, Pinch valve, Relief valve

Make: L&T , Hammer and other reputed makes



ROPP CAPS – ALL MATERIAL

Made Out Of Plain Aluminum Sheets Of Different Thickness & Fitted With EPE Liners, These Caps Find Its Use In Sealing Glass/Plastic Bottles For Prevention Of Pilferage. This Ensures Non-Tampering Of A Product. The Caps Can Also Be Customised With Your Logo. Available In All Standard Sizes & A Variety Of Colours, Designed To Enhance The Appearance Of Any Bottle.



FOUNDATION BOLTS, SCAFFOLDINGS AND OTHER CONSTRUCTION ITEMS

We also supply Foundation / Anchor bolts as per GR 8.8, EPDM Rubber Sheet, LDPE Sheet, Scaffoldings, Asbestos Sheet, Threaded Fittings and Laboratory devices.



QUALITY ASSURANCE

- ✓ Stringent quality control is crucial for excellence. Products undergo rigorous inspection at different production stages. Experts use advanced testing for accuracy, integrity, and flawless finishes.
- ✓ We use high-quality materials that meet global standards to ensure durability and performance of our products.
- ✓ Before any product leaves our facilities, it undergoes comprehensive testing and validation. Our products are subjected to pressure tests, material analysis, and other critical assessments to ensure they can withstand the demands of real-world applications.
- ✓ Our goal is to surpass customer expectations by fostering trust and reliability through quality products that integrate seamlessly into customer projects, ensuring success.





CALIBRATED IN - HOUSE TESTING EQUIPMENTS



PMI TESTING



D - METER THK TEST



HDG MICRON COAT TEST



HARDNESS TEST



Vernier Caliper



Micrometer



CALIBRATED IN - HOUSE TESTING EQUIPMENTS



90 deg Angle Check



Universal Bevel Protractor

NON DESTRUCTIVE TESTS



Dye Penetration Test



Ultrasound Test



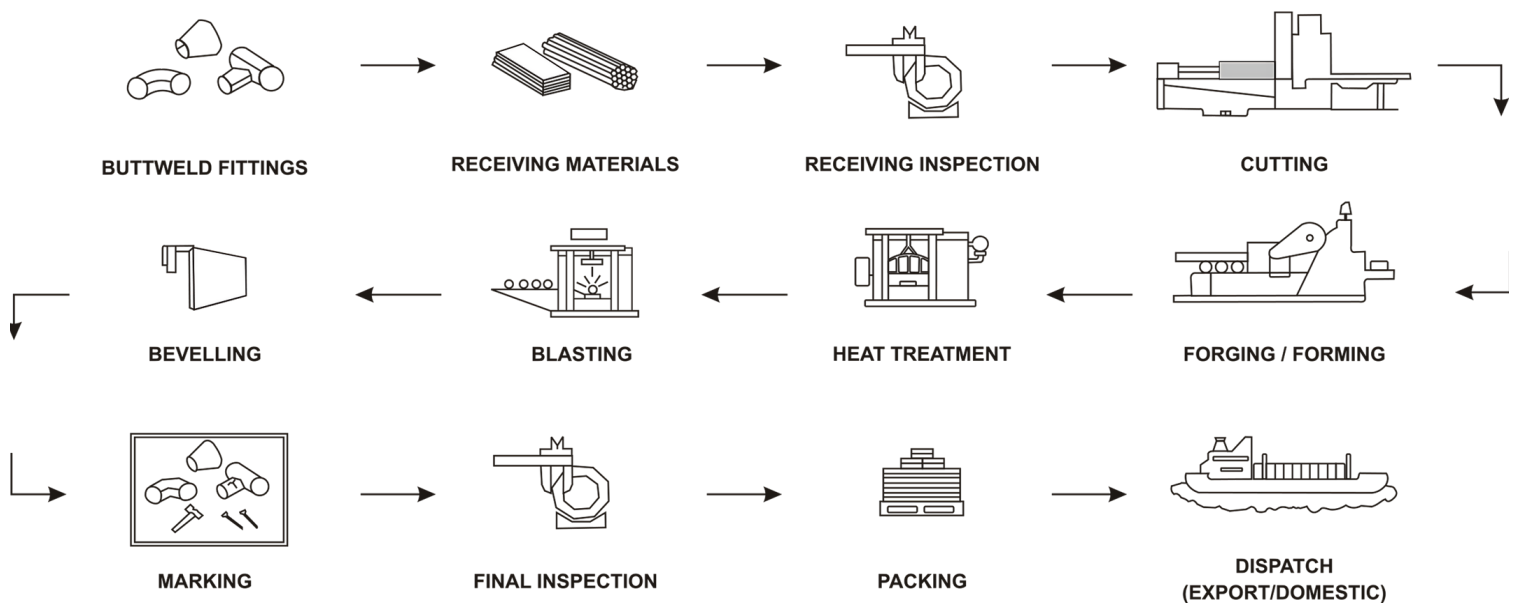
NABL CERTIFIED LABORATORY TESTING

All our chemical & physical tests are conducted by approved NABL certified laboratories.

NABL Laboratories we work with:

- Global Metal Analysis (Sewri & Navi Mumbai, India)
- Quality Test And Engineering Services (Sewri, Mumbai, India)
- Reliable Testing Services (Andheri Saki Naka, Mumbai, India)

MANUFACTURING PROCESS



CERTIFICATES



OUR CLIENTS



GET IN TOUCH



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