



GURURAJ GLOBAL

THE ULTIMATE STEEL SOLUTIONS





ABOUT US

Gururaj Global is one of the reliable provider of Heavy Forging components and Fittings made from a variety of materials. We specialize in producing customized products that meet specific design requirements. Our commitment to quality and customer satisfaction has made us a trusted partner for clients across industries.

As an ultimate steel solution for heavy forging components, Gururaj Global prides itself on delivering high quality products that meet the highest standards of durability and reliability. Our focus on quality and customization sets us apart from competitors, making us the ideal partner for clients in need of heavy forging components.



HEAVY FORGING

- Blocks
- Tubesheets
- Rings
- Round Bar
- Hollows

Gururaj Global stands as a renowned name in the realm of supplying Carbon, Alloy & Stainless Steel. Our reach extends beyond the borders of India, serving customers across the globe. Our product range boasts diverse sizes and customizable designs, tailored to meet our clients' unique requirements. Committed to quality, our products adhere to stringent industry standards and certifications, ensuring unmatched reliability. Our global clientele bears testament to our dedication to excellence.



MATERIALS

Stainless Steel, Carbon Steel, Alloy Steel,
Aluminium, Nickel Alloys

SPECIFICATION

ASME, DIN, ASTM, EN, JIS, GOST

GRADE

1.2714, DB6, 1.2345, H11, H13, 1.2311,
P20, 1.2345,L6, D2,D3 etc...

SIZE

Round	Square
50 - 800 mm	50 - 1500 mm
Length	Weight
Upto 7000 mm	upto 15 M tons



FLANGES

- Weld Neck Flange
- Slip-on Flange
- Blind Flange
- Socket weld Flange
- Thread Flange
- Lap Joint Flange
- Non-Standard Flange

Gururaj Global specializes in the manufacturing of Flanges, offering a wide range of shapes and sizes tailored to precise specifications and customer demands. Our global reach extends to six continents, serving customers in all over India. We Serve to companies in Oil & Gas, Power, Fabrication & General engineering sector.



MATERIALS

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SPECIFICATION

ASME, DIN, ASTM, EN, JIS, GOST

SIZE

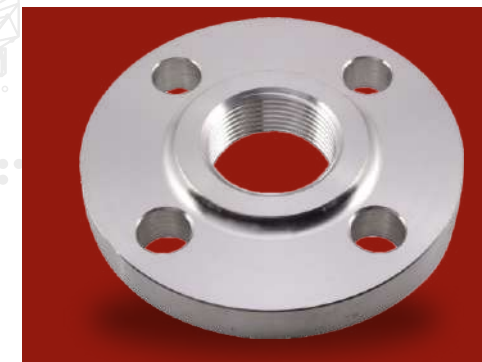
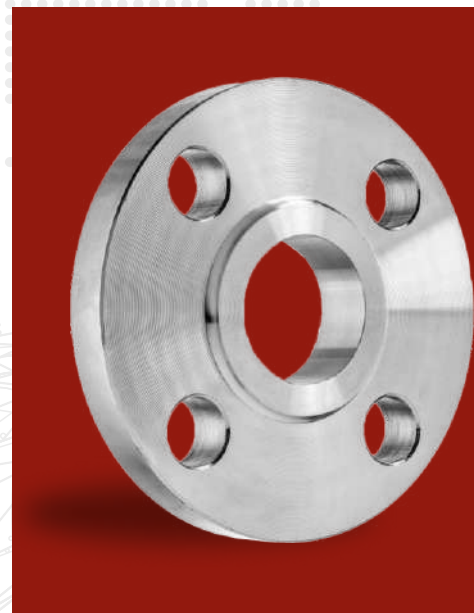
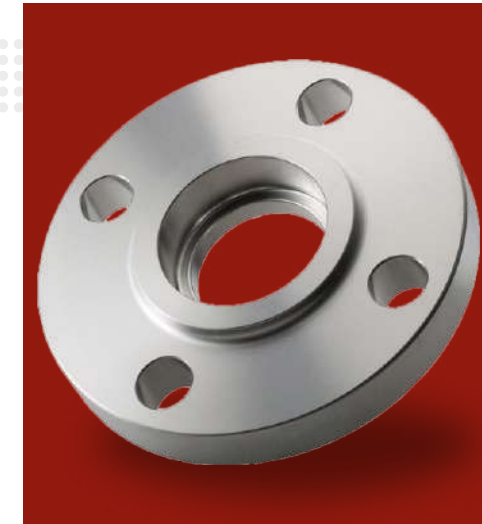
1/2" (15 NB) to 48" (1200 NB)

STANDARDS

ANSI B16.5, ANSI B16.47 Series A & B,
MSS Sp44, ASA, API-605, AWWA,
Custom Drawings

PRESSURE RATING

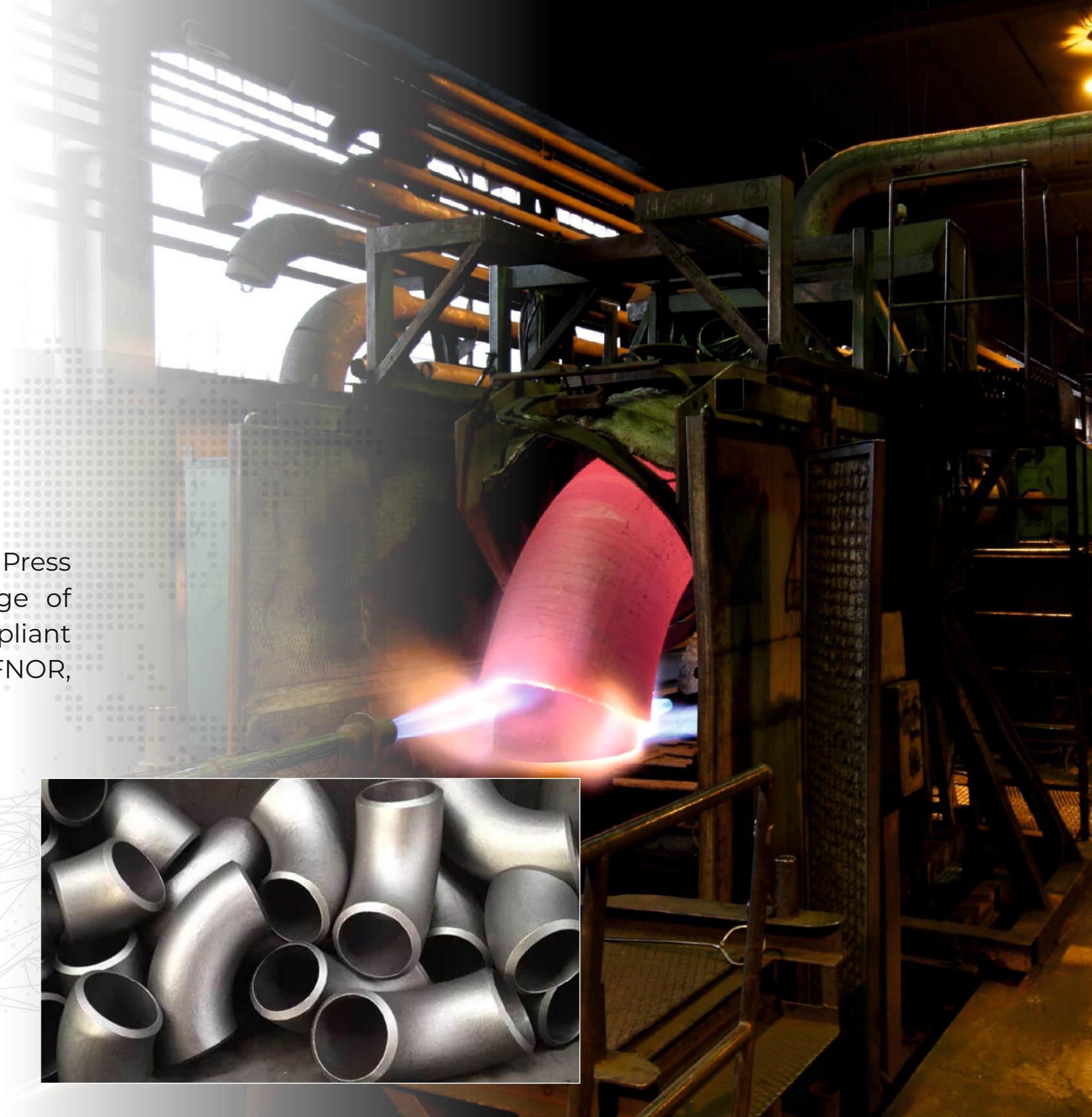
150, 300, 400, 600, 900, 1500, 2500,
PN6, PN10, PN16, PN25, PN40, PN64



FITTINGS

- Elbow
- Tee
- Cap
- Reducer
- Stub End
- Reducing Tee

Within our Flange's division, we house an integrated Press shop capable of producing a comprehensive range of Seamless pipe fittings, and butt-welding fittings compliant with various standards such as ASME/ANSI, EN, DIN, AFNOR, AWWA, GOST, BS, JIS, AS, MSS, SA, UNI, and more



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SIZE

1/2" (15 NB) to 48" (1200 NB)

PRESSURE RATING

150, 300, 400, 600, 900, 1500, 2500,
PN6, PN10, PN16, PN25, PN40, PN64

STANDARDS

ANSI B16.5, ANSI B16.47 Series A & B,
MSS Sp44, ASA, API-605, AWWA,
Custom Drawings



PIPE

- SEAMLESS
- ERW
- EFW
- Finish- matt , Mirror, pickled, sand blasted, shot peening

Gururaj Global supplies Stainless Steel Pipes and tubes in various shapes like round, square, and rectangular. We are well-known for our high-quality stainless-steel products in India, and we make sure all our pipes meet ASTM/ASME standards.



MATERIALS

Stainless Steel, Alloy Steel, API 5CT,
Inconel, Monel, Copper Nickel,
Carbon Steel, API 5L

SPECIFICATION

ASME, DIN, ASTM, EN, JIS, GOST

SIZE

1/8" to 48"

STANDARDS

ASTM / ASME SA 312, ASTM / ASME A 53,
ASTM A 106, API 5L, ASTM / ASME A 691,
ASTM / ASME A 335, ASTM / ASME SA 790



BLOCK & PLATE

- Plate
- Sheet
- Bars
- Coil
- Flat Product

Gururaj Global is your reliable source for Sheets & Plate requirements. We don't have any minimum order requirements. We offer stainless steel sheets and plates in various grades, ensuring they meet the standards required by different industries. We can take care of your small as well as project requirements.



MATERIALS

Stainless Steel, Carbon Steel, Alloy Steel,
Aluminium, Nickel Alloys

SPECIFICATION

ASME, DIN, ASTM, EN, JIS, GOST

SIZE

Length: max. 8000 mm

Width: max 1500mmThik.max.1000mm

Weight: up to 25 M tons



BILLETS, ROUND & HEX

- Square, Rectangular Billets
- Rolled Rounds
- Concast
- Rolled Hex

At Gururaj Global we supply industrial Raw materials in form of Concast, Rolled Rounds, Hex etc.. We collaborate with OEM & ensure to deliver the right Metallurgical Quality required for manufacturing.



MATERIALS

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SPECIFICATION

ASME, DIN, ASTM, EN, JIS, GOST

SIZE

Round: From 50 mm up to 800 mm

Length: Up to 8000mm

Hex : from 50 mm up to 63 mm

Length: Up to 8000mm

Billet: from 80x80 mm up to 220x250 mm

Length: Up to 12000mm

SURFACE CONDITION

- As rolled
- Peeled bright
- Export bright



METALLURGICAL STRENGTH

- Carbon Steel
 - A105, C45, C35, EN9, 60MN, 1524SI1045, LF2, 20Mn5 etc.
- Alloy Steel
 - F22, F91, F92, 15CdV6, 8620, EN2634CrNiMo6, 30CrNiMo8, 18CrNiMo6, 21CrMov5-7, 4340, 4130, EN19, 20CrNiMoV14-5 etc...
- Austenitic Stainless Steel
 - SS 304, SS 304L, SS310, SS316, SS316L, SS317L, SS 321, SS 347, SS 316Ti, SS904L etc...
- Martensitic Stainless Steel
 - Ss410, SS420, SS431, SS415, SS403, F6NM, SS430, SS416 etc...
- Precipitation Steel
 - 15-5 PH, 17-4 PH, 630, 13-4 PH, 17-4 Phetc.
- Duplex Steel
 - F51, F53, F55, F60 etc..
- Tool Steel
 - 1.2714, DB6, 1.2345, H11, H13, 1.2311, P20, 1.2345, L6, D2, D3 etc...

MATERIALS CAN BE SUPPLIED AS PER CUSTOMER'S SPECIAL REQUIREMENT / DIMENSION / DRAWING, SPECIFICATION & VARIOUS OTHER INTERNATIONAL STANDARDS LIKE ASME, ASTM, BIS, BS, DIN, EN, JIS, GHOST etc.



OUR SERVICES

Fabrication

Offering New Projects along with repair and maintenance services for metal structures and equipment, extending their operational life span.



Metallurgical Service

Collaborating with clients on research projects to develop new materials or processes tailored to their specific needs.



Failure Investigation

Offering recommendations and strategies to prevent similar Metallurgical failures in the future, including maintenance, design improvements, or process changes.



Custom Metal Fabrication: The company can create custom metal structures, components, and products based on client specifications. This includes cutting, welding, bending, and shaping various metals such as steel, aluminum, and stainless steel.

Welding Services: Offering a variety of welding techniques, including MIG, TIG, and arc welding, to join metal components with precision and strength.

CNC Machining: Utilizing computer numerical control (CNC) machines to accurately cut, drill, and shape metal parts, ensuring high precision and quality.

Sheet Metal Fabrication: Specializing in the fabrication of sheet metal components for applications like HVAC systems, enclosures, and electrical panels.

Structural Fabrication: Providing services for the construction industry, including the fabrication of steel structures, beams, and columns for buildings and infrastructure projects.

Prototyping and Product Development: Assisting clients in the design and prototyping of metal components and products before mass production.

Finishing and Coating: Offering services such as powder coating, painting, and galvanization to protect metal products from corrosion and enhance their aesthetics.

Quality Control: Ensuring the highest quality standards by conducting inspections, material testing, and quality assurance procedures.

Installation and On-Site Services: Providing installation services for fabricated components and structures at the client's site.

Repair and Maintenance: Offering repair and maintenance services for metal structures and equipment, extending their operational life span.



FABRICATION

Material Selection and Consultation: Assisting clients in choosing the right materials for their specific applications, considering factors like strength, durability, and cost-effectiveness.

Failure Analysis: Investigating the causes of component or material failures, helping clients identify issues, and suggesting preventive measures.

Corrosion Analysis: Evaluating materials' resistance to corrosion and providing recommendations for corrosion prevention and control.

Heat Treatment Services: Offering heat treatment processes such as annealing, quenching, and tempering to modify the mechanical properties of metals.

Metallography: Studying the microstructure of metals using microscopy to assess the material's quality and properties.

Research and Development: Collaborating with clients on research projects to develop new materials or processes tailored to their specific needs.



**METALLURGICAL
SERVICES**

Forensic Analysis: Investigating and analyzing the root causes of material failures, especially in cases of accidents or unexpected breakdowns.

Documentation and Reporting: Preparing detailed reports that document the findings, causes, and recommendations for preventing similar failures in the future.

Regulatory Compliance: Ensuring that the failure investigation process complies with relevant industry standards and regulatory requirements.

Preventive Measures: Offering recommendations and strategies to prevent similar failures in the future, including maintenance, design improvements, or process changes.



**FAILURE
INVESTIGATION
SERVICES**

Contact Details

The Power of Steel, The Strength of Excellence

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