





Your Trusted Partner for Quality Casting



# **Company Profile**



At MADHAV TECHNO CAST, we manufacture a variety of steel castings according to various metallurgical criteria. These consist of carbon steel castings, HRCS, cast steel, nickel-based, and Mn steel. Situated on a 170' x 60' site at 35,36 Shivbhumi-5, Gatrad Kunjad Road, Bakrol-Bujrang, Ahmedabad-382430, we have a well-developed infrastructure with full production facilities. This enables us to produce a wide range of castings in accordance with the client specifications. Founded in 2021, the company's goal is to produce the best castings at the most affordable costs and deliver them fast to every consumer in India. The business produces goods for clients who demand excellence. Our single-piece casting capacity ranges from 100 kg to 1000 kg. The business is now well-known in the rolling mill, gear box, sugar and paper, and mining and mineral industries. creating strong business standards, having extensive engineering knowledge and expertise, and making a sincere commitment to upholding the highest quality standards and just-in-time delivery for the plastic and crane industries, crusher machines, and other types of machinery parts

#### **OUR MAIN PRODUCTS**

Grades as per National and international standards like. IS standard, ASTM standard, EN Series etc.

- Plain Carbon Steel
- Low Alloys Steel
- Corrosion Resistance Stainless Steel
- Heat Resistant Steel
- Manganese Steel
- Abrasive resistant Casting
- S.G.I. and C.I. Casting
- All other grades as per customer's specification

### **APPLICATION**

- Marine Parts
- Valve Industries
- Fertilizer Machinery

- Rolling Mill
- Crusher
- & More Industries...
- Sugar MillDam Gate

## TYPE OF CASTING APPLICATION

- Marine Bollard Casting
- Rolling Mill Machinery Plants
- Chemical Machinery Plants
- Sugar Mill Machinery Parts
- Cement Mill Machinery Plant
- Crusher Machine Machinery Parts
- Valves and Pump Casting
- Power Plant Machinery
- Coupling & Gear Box Casting
- Irrigation Machinery Parts

Other Engineering Products.



## **FOUNDRY DETAILS & FACILITIES**

- Power Connection 625 KWA
- Induction Furnace with Melting capacity is 2500 Kg, 1000Kg, 200Kg and 150Kg
  Crucible-Inductotherm India Pvt Ltd
- Co2 & 2Part sand hand moulding
- Mach plate patterns
- Chemical Test: Spectrometer (Fe and Ni Base) with 24 elements –
   Metal Power Analytical India Pvt Ltd
- Mechanical Test: NABL Approved laboratory test certificate will be provided if required.
- Heat Treatment: 7 Feet x 7 Feet x 5 Feet in house furnace
- Shot Blasting Machine: 6 Feet x 6 Feet x 5 Feet double door shot blast machine in House

## **INSTALL CAPACITY**

- Over Head Crane: 5 Ton Capacity Crane 04 Nos
- Installed Capacity 300 Mt.
- Present Utilized 200 Mt.
- Weight Range 20 kg to 2500 kg.

# **CRITICAL JOBS**





















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