

Engineering excellence in every casting

We primarily manufacture wide range of Spare parts for all types of Shot blasting machines used across various industries.

Our castings are also widely used for handling and processing various earthen materials like grinding mills, rock crushers, power shovel buckets, pumps and dredge buckets for handling gravel efficiently.

These castings are even used for other applications fragmented hammers and grates as well as military applications like tank track pads. Our steel castings are extensively used in sectors like processing, mineral mining, cement. railroading, oil well earthmoving, thermal drilling, powers, etc.



Toco Castings Technologies Pvt. Ltd., having more than 30 years of legacy and experience in Castings, Forgings and Engineering Industries, manufactures and exporters of wide array of Industrial Steel alloy castings, Manganese Steel Castings, Ni Hard Castings, MS and SS Alloy castings.

We ensure our clients gets superior range of products for which we have established infrastructure that is spread across sprawling area equipped with latest and innovative machinery and tools. We are adopting Co2 Moulding and sand moulding methods in order to deliver the consistent castings with stringent quality control and tolerances. Our products find extensive applications in engineering industries.

Our Products:



Manganese Steel Castings:

We manufacture prominently castings of various applications in Manganese Steel Grade. This is a unique alloy with high toughness, ductility, high work hardening capacity, non-magnetic in nature and usually good resistance to wear. Manganese Steel's ability of work hardening is unique and probably has no equal in this respect. manganese Steel is used extensively in field of Mining, Cement, Earthmoving, Mineral Processing, Oil Well Drilling, Railroading and Power Sector.



Ni Hard Castings:

We manufacture excellent quality range of Ni Hard Castings which are manufactured from high grade quality raw materials. These Ni Hard castings can be customized as per our customers specifications. These Ni Hard Castings are widely known for its durability and quality. We manufacture all types of Ni Hard Castings grade 1,2,3 and 4.



Mild Steel Castings:

We prominently manufacture quality range of Mild Steel Castings which are recognized for their excellent strength and durability. Mild Steel is also known as low carbon steel, whose carbon content is between 0.1% to 0.3%. Because of its low carbon content, its sensible strength and hardness are lower and so called as mild steel. Mild steel castings have good properties for various machining, forging and welding processes, so it is wildly used across various sectors in Industrial and Engineering Fields.



Alloy Steel Castings:

We manufacture wide range of alloy steel castings that are generally more aware of heat and mechanical treatments than carbon steels. Alloy steel has small amounts of 1 or more alloying elements (other than carbon) like manganese, silicon, nickel, titanium, copper and aluminium added. The produces specific properties that aren't found in regular steel. Alloy steel castings are widely used for industrial applications like bucket teeth, agricultural wear parts and lots of industrial components utilize it in their operations.

Our featured products:



Shot blasting machine spare parts

We manufacture best in industry shot blasting machine spare parts from Manganese and High chrome steel castings. We manufacture wide range of shot blasting machine spares, shot blasting turbine blades, Shot blasting machine top liners, Shot blasting machine adapter plates, control cage, impellers etc. with effective and timely delivery.



Coupler Carrier wear plates and railway spare parts

One of our prominent product for railway is coupler carrier wear plate produced from Manganese Steel castings providing excellent operations in railcars. A railcar coupler carrier wear plate is formed in an "L" shaped section for ease of insertion and replacement in a coupler carrier.



Steel Hammers

We manufacture Steel hammers in Manganese Steel Castings as per the sizes and shapes required by our customers. Manganese Steel hammers are wear resistant materials used in mining, metallurgy and crushing equipment.



Salient Features of Our Castings

Our manganese castings are widely appreciated all over the world due to their salient features. These include:



Seamless Finish



High Tensile Strength



Great Reliability



Durable Construction



High Efficiency



Accurate Dimensions



Corrosion Resistance



TOCO CASTINGTechnologies Pvt. Ltd.

Manufacturers of High Quality Steel Castings

Office:

D-303, The Imperial Heights, Opp. Big Bazaar, 150 ft. Ring Road, Rajkot - 360005. Gujarat - INDIA

Factory:

Mira Industrial Society, Plot No. 81, Near Bansidhar Weigh Bridge, Opp K. D. Technocast, Rajkot - 360003

Phone: +91 99241 99335

Email: info@tococasting.com • Web: www.tococasting.com