

THE METAL SHEPHERD

Website development File

COMMENTS SINCE LAST CONVERSATION

- Instead of 'Gray iron per ASTM...' in the home page in yellow patch, put the three lines below.
 - 'Your one stop solution for sourcing metal products'
 - Our team of Metallurgists and Quality Engineers are here to help you
 - One the leading technical consulting firm in metal industry

ABOUT US

The Metal Shepherd provides a comprehensive solution for sourcing metallic materials and products across all segment including finished, semi-finished, and raw materials. We work with our clients and suppliers at all levels to ensure that our product and suppliers meet the technical and regulatory requirements, to deliver the best quality at competitive pricing. Our team of qualified professionals are well equipped to understand the client's stringent technical requirements and supply products in compliance with the specifications.

We also work with our clients to assess a suppliers' potential and capabilities based on the analysis of their manufacturing processes and operational practices.

The Metal Shepherd aims to provide our clients the best quality products from emerging market all around the world with guaranteed cost reduction potential.

WHY US?

- Best product quality and consistency
- Competitive cost
- Quick turn-around/lead time and fast delivery
- Robust Quality Management System
- Environment friendly and clearance from regulatory bodies
- 24/7 services
- Lean approach

OUR EXPERTISE

- **Supplier Qualification** - Supplier qualification based on identification, evaluation, auditing, and documentation.
- **Consulting** - Manufacturing & process consulting to assist clients with change initiatives to improve the quality and efficiency.
- Supplier capability assessment per client's request
- **Liasioning** - Acts as a liaison on behalf of the clients to communicate effectively with the supplier.
- **Failure Analysis** - Perform failure analysis and initiate supplier corrective action requests (SCAR) in case of any quality issues
- **Material Testing** - Material testing, analysis, and certification.

PRODUCTS

- Steel - Semi-finished and finished steel products
- Fabricated Structures – Steel fabricated structures as per the design
- Castings – gray iron, ductile iron,..
- Non-ferrous alloys – Aluminum, Nickel, Cobalt, Copper, etc.
- Metal powders - and pre-alloyed powder
- Steelmaking additives – ferroalloys, desulfurizing agents, ..
- Welding flux

CAST IRON - SUBSECTION

1. Gray iron per ASTM A48 and IS 210

Gray Iron Properties and Advantages

Our qualified foundries pour different grades of gray iron per specification ASTM A48 and IS210 with machining capabilities. These foundries practice safe and technical operational methods that guarantees consistent properties in the castings without defects.

We cater to a lot of clients that have critical requirements that can be challenging for conventional foundries, whereas our operation practices deliver the engineered properties as desired in the castings.

Applications

- Automotive (brake drums, clutch plates, heads, cylinder liners, pistons)
- Ingot moulds
- Machine-tool parts
- Heavy duty diesel engine blocks
- Gearboxes
- Flywheels
- Counterweights
- Municipal-street castings
- Pipe
- Valves
- Pumps

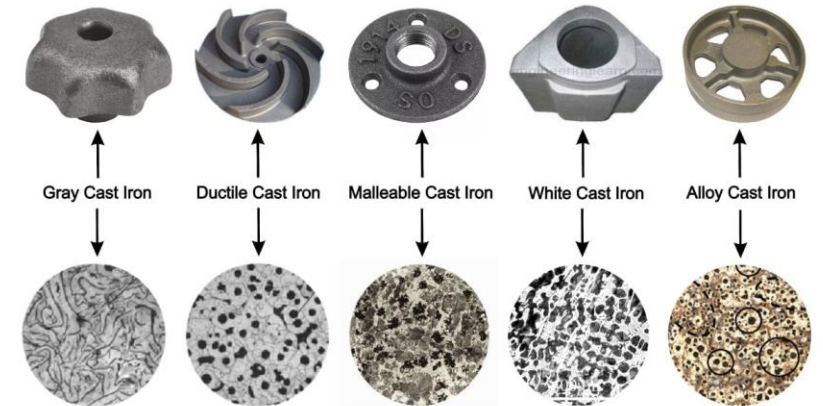


2. Ductile iron or SG iron per ASTM A536 and IS 1865

- Our ductile iron castings are produced to meet the ASTM A536 and IS1865 standard. This ensures that our customers obtain the engineered properties required for their specific application. All of our castings are created using the latest heat treatment/chemistry design and controls.

- Applications

- Frames
- Gear Boxes
- Cable Drums
- Pumps
- Gear Boxes



STEEL PRODUCTS

- We trade vast variety of steel semi-finished and finished products – plates, blooms, billets, tubes, wire-rods, pipes, angle, channels, and others in both the international and domestic market. Our steel products are sourced from the most reputed manufacturers in the south-east Asia with that complies with the standard specifications like ASTM, AISI, IS, etc.

FABRICATED STRUCTURES

- Our qualified suppliers in steel fabrication, welding, machining has advanced machinery and certified welders to deliver the fabricated structures as per the design. We make sure all the raw materials that goes into the fabrication comply with industrial standard specifications.
- Steel fabricated parts images attached

RESOURCES

- Few pdfs to be attached here in later stages

CONTACTS

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