

Cost Effective & Quality
Metal Solutions

General Products
Brochure

www.indianmetal.solutions





Welcome to Indian Metals Solutions

(IMS) Your Trusted Partner in Non-Ferrous
and Ferrous Casting & Forging Indian Metals
Solutions Private Limited (IMS) is an Indian registered
company with manufacturing facilities in India and Sales office in

USA. Specializing in non-ferrous and ferrous casting and forging, IMS
provides competitive pricing and high-quality products, leveraging its strategic
manufacturing locations.

### Why Choose IMS?



End-to-End Solutions: From manufacturing to supply chain management and warehousing, IMS offers comprehensive services to ensure efficiency and effectiveness. Experienced Team: Our leadership boasts over 100 years of combined experience in the automotive and industrial sectors, along with 40+ years in the electrical components and assembly market. Commitment to Quality: Driven by our Quality Management Systems, we ensure reliable quality and stringent process controls.

# Certified Excellence

IMS is ISO 9001:2015 certified, with certified UL testing lab on-site. We are also SMETA certified by Sedex for Labor Standards, Health & Safety, Environmental Assessment, and Business Ethics.

## Our Offerings

Explore our wide range of products and services, designed to meet required standards of quality and performance.

## Mission statement

IMS aims to provide consistent quality, cost & on-time delivery to our customers, through continuous improvement in its processes.





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#### **WORK CAPABILITY**









## **Quality Policy**



Indian Metals Solutions Private Limited are Manufacturing&
 Supply of Ferrous & Non- Ferrous Castings, Forging,
 Machined & Assembled Componentsis committed to
 produce products confirming to customer requirement and
 timely supplies products as per customer's needs and
 maintain customer satisfaction.

This will be doing by quality of product, continual improvement in process and effective implementation of quality management system as per ISO 9001:2015.





















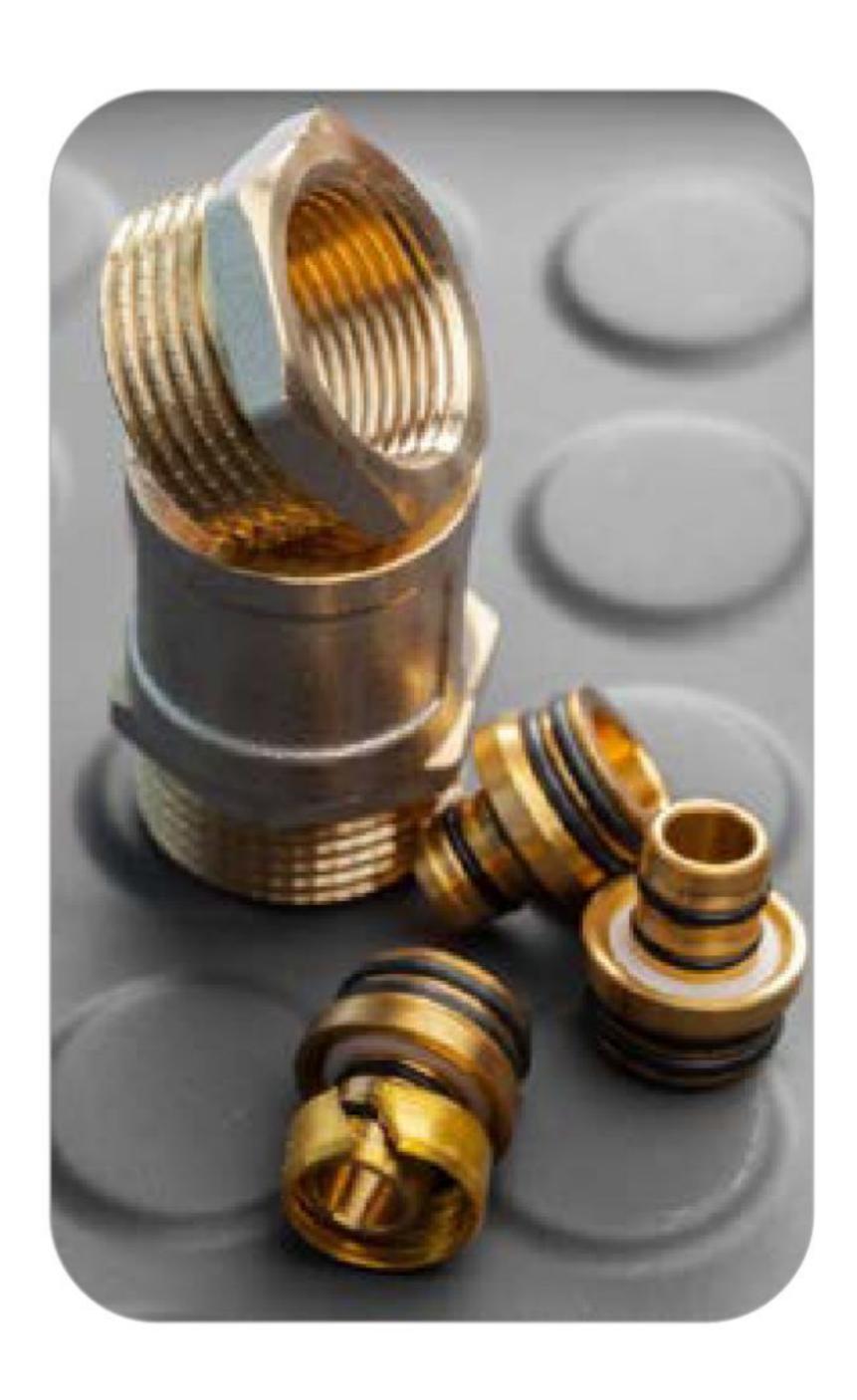




 IMS manufactures a range of products to meet the needs of the valve industry, with a focus on flanges, PFA lining valves, top and bottom rings, valve fittings of all kinds, and ball valves. These goods can be produced in copper alloys, ductile iron, and cast iron. IMS has a casting and machining facility on-site.

Material	Weight	Range	Finish	Product Range	
Material	Minimun	Maximum	Fillisii		
Ductile Iron	2 KG	40 KG	Paint / Machined	Flanges & Valve	
Stainless Steel	2 KG	40 KG	Machined	Flanges & Valve	
Copper Alloys	2 KG	14 KG	Machined	Flanges & Valve	











• IMS manufactures a range of products that can be used in the fuelling system and oil and gas industries, depending on the needs of the customer. In this industry, we are able to produce items that match the photographs as well as fuelling system components such swivel, fill, and vapor recovery adapters. In accordance with the specifications and drawings provided by the customer, we produce these parts in copper alloys, aluminium, and iron castings. IMS has all the facilities needed to create any related parts needed for the fuelling system and oil and gas.

Material	Finish
Copper Alloys	
Aluminum Alloys	Machined
Ductile Iron	













 IMS Manufacturing produces a range of components that are used in railroad interiors, electrical application distribution, and overhead. We have a permanent Mold factory for gravity die casting of copper and aluminium. We offer sand casting, forging, and assembling of steel, aluminium, and copper components—all necessary for railway applications.

Material	Process	Finish
Brass, Bronze & Aluminum	Gravity die Casting	Machined
All Copper Alloys & All Aluminum Alloys	Sand Casting	Machined

### **Automotive Industry**















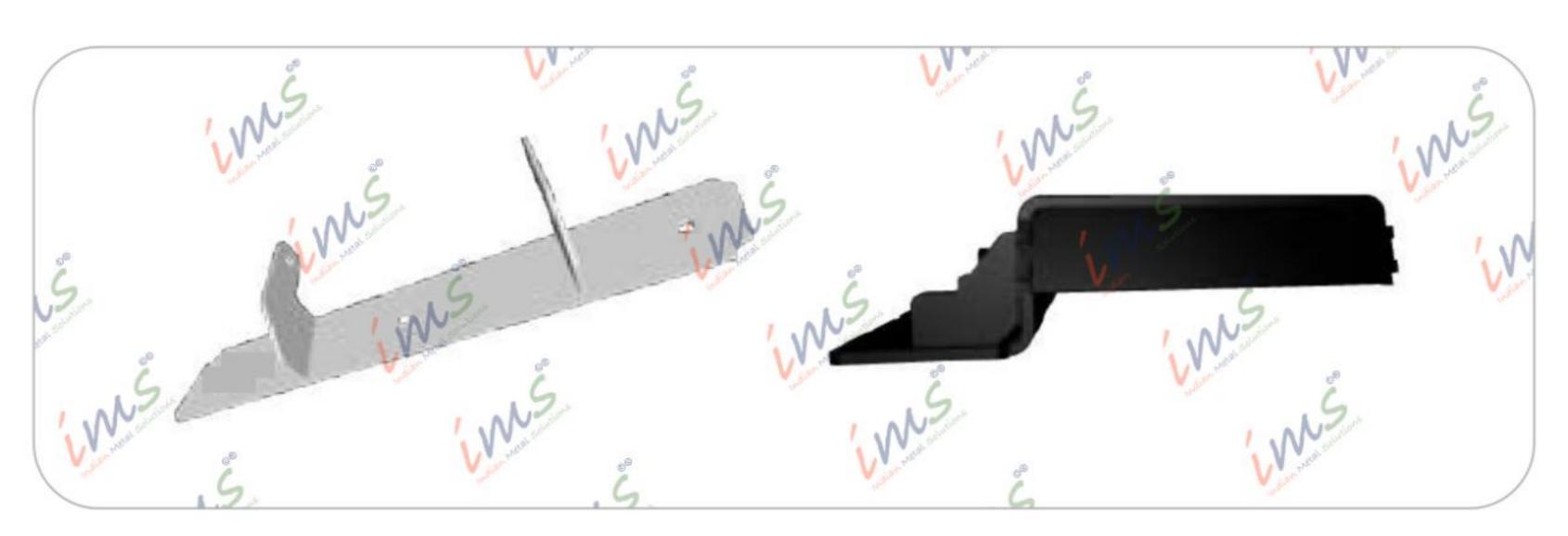


 IMS Manufacturing precision automotive components of Copper and Aluminium alloys through castings, bar route machining, IMS having high precision machines to control dimensions. We are using sliding head for manufacturing bar route components.

Material	Finish
Brass, Bronze & Aluminum	Machined & Plating

### **Sheet Metal Industry**









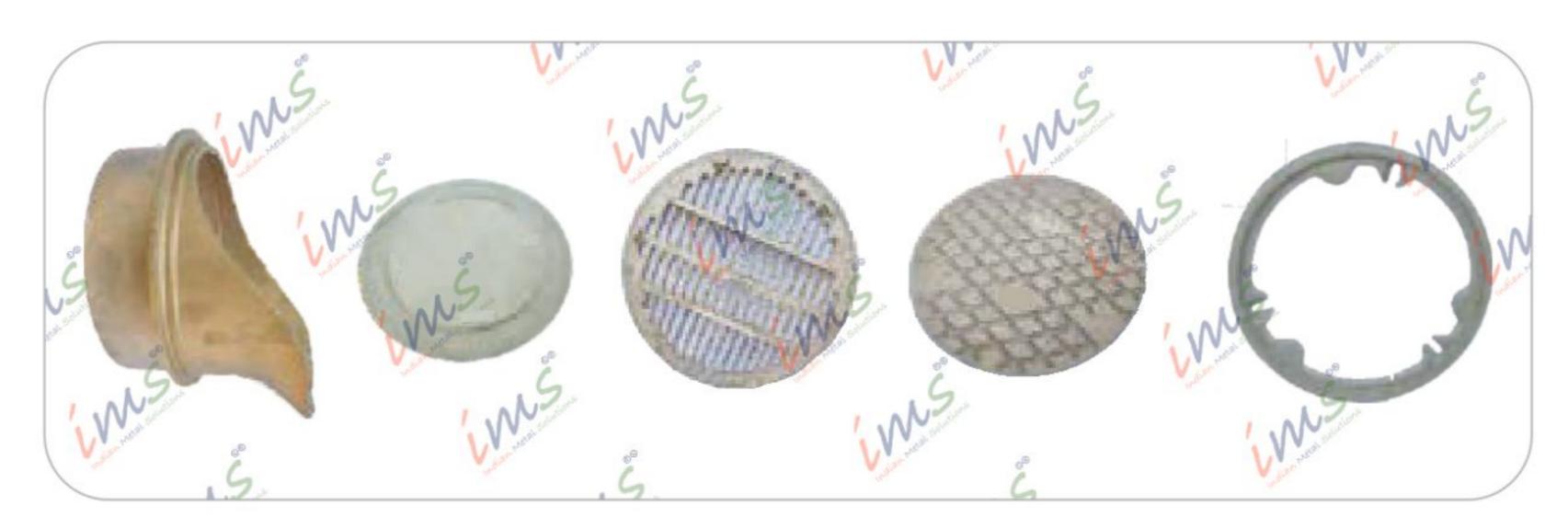


 IMS Manufacturing produces a range of steel stamping and fabrication items that are useful in the electrical, industrial, traffic safety, lawn mower, and valve industries.

Thickness Range		Finish	
Material	Minimun	Maximum	Finish
Mild Steel	0.5 MM	16 MM	Plating & Powder coating
Stainless Steel	0.5 MM	10 MM	_
Aluminium	0.5 MM	6 MM	Plating & Powder coating
Brass	0.5 MM	3 MM	Plating

## Water, Drainage & Plumbing Solutions &



















## Water, Drainage & Plumbing Solutions \*













### Water, Drainage & Plumbing Solutions \*









 IMS manufactures a range of products that can be used for water, drainage, and plumbing solutions depending on what the customer needs. In accordance with the specifications and drawings provided by the customer, we produce these parts in copper alloys, aluminium, and iron castings. IMS has all the necessary resources to manufacture any related parts needed for water, drainage, and plumbing systems.

Material	Process	Finish
Ductile / Cast Iron	Sand Casting	Machined & Plating
Copper Alloy	Sand Casting	Machined & Plating
Ali maia ma Allani	Sand Casting	Machined & Plating
Aluminum Alloy	Pressure Die Casting	Machined & Powder coating







 IMS Manufacturing produces a range of plastic injection & pultrusion products that are useful in the electrical, industrial, traffic safety, lawn mower, and valve industries.

Material	Process	Finish
HDPE, PP, PC & PC UV	Injection Moulding	Matte & Glossy
FRP	Pultrusion	Matte & Glossy





#### INDIAN METALS SOLUTIONS PRIVATE LIMITED

#### Regd. Office & Factory:

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