

About Us

Arrow Techno Cast (Guj) Pvt Ltd., are an ISO 9001 : 2008 certified company and engaged in manufacturing of Ferrous & Non-ferrous Investment Castings using Lost wax process since last 16 years & having very good experience in this field. We have a full fledged & well equipped foundry shop, managed by well qualified & experienced personnel, supported by

Heat-treatment Shop, CNC & conventional Machining facilities, Quality control & Test facilities, having installed capacity of 100 MTM & Spare capacity of 20 MTM

We are regular suppliers to reputed OEMs in the segments such as Automobiles, Tractors, Diesel Engines, Locomotives, High and Low Pressure Pumps, Valves, Switchgears, Compressors, Dairy, Oil-field, Defense, Medical Implants, Hardwares, Air-Conditioning, Refrigeration, General Engineering & other emerging fields.

Features & Advantages:

Intricate/ Complex shape & size can be cast easily with freedom of design. Close dimensional tolerance & near to net-shape casting can be achievable. Better surface finish Increase productivity, avoiding cumbersome machining operation or total elimination of machining. Employ less expensive tooling than Die Casting. Economy of manufacture: Wide range of Metal Selection.

Field of Application:

Valves, Pumps, Automotive, Industrial Machinery, Pharmaceutical Machinery, Agricultural Equipments, Fire Fighting Equipments, Textile & Sewing Machines Instrumentation & control, Defence Equipments, Printing Machineries, Dental/Orthopedic Implants, Food Processing Machineries, Aircraft Components & Railway Parts, etc..

Material:

All type of FERROS- Carbon Steel, Stainless Steel, Alloy Steel, Heat resistance steel. High Strength Steel, Nickel Based, Tool Steel, Cast Iron & Non Ferrous - Alluminalloium and copper based alloy. We can cast the ASTM- AISI- SAE-BIS-ASME-DIN& JIS- AID - Ghost Standards.

Quality

Most of industries these days, demand more than ever observance of specification on material, processing, quality control establishments and delivery conditions. In order to fulfill these requirement, Arrow Techno Cast observes quality control systems throughout the company and every aspect of manufacturing process is ably manned, closely supervised, perfectly monitored and properly documented. It starts from procurement of materials of certified compositions / purities followed by its in-house verification and ends with timely delivery of castings as per the customers' most demanding exacting specifications. Every phase of the production cycle is considered important while doing so whether it is maintenance of temperature and humidity in the wax department or the grain size of sand used for sand blasting in fettling department.

At 'Intricast' quality of the end-product and its cost effectiveness comes automatically 'from within' reflecting the standards attained wholesomely by our set-up itself. It exists not only because of what we do but also because of how we do.

At casting products, customers receive our complete attention. All of our efforts are directed to make sure that customers needs are completely satisfied. If the way we work is not quite fit the way you work, we'll adjust accordingly. If customers have unexpected problem or special request, we will take extra effort to handle it quickly and efficiently.

At longing, quality control is an active, not reactive, function of manufacturing. Quality assurance starts the minute raw materials come in the door and continues through every stage of the casting process. We achieve part-to-part consistency, so the last casting is the same high quality as the first.

All our manufactures have quality control systems consistent with ISO9001:2008 quality control systems. Continuing statistical process control and process capability improvement is applied for all products manufacturing process. Our commitment and continuous effort in improving product quality has established our image as a high quality manufacture and supplier.

We aim to be world class, committed to customer satisfaction & to encourage the spirit of leadership amongst our dedicated team by creating a healthy environment for continuous growth, profit and prosperity.