



metallica



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ALUMINUM ALLOYS

- Manufacturers of precision grade Aluminum alloys.
- Fully integrated Plant with an Installed capacity of 3000 tpa.
- Manufacturing alloys catering to all type of end-use applications.
- Vastly experienced personnel in manufacture of Aluminum alloys.
- Fully equipped facilities for Quality control & Testing systems.
- Supplying to OEM's as well as Micro level consumers.



COMMON ALLOYS

Sand casting grade alloys	Gravity casting grade alloys	Pressure die-casting grade alloys
LM 4	LM 4	LM 6
LM 6	LM 6	LM 24
LM 24	LM 25	ADC12
LM 25		AlSi132

We make alloys conforming to all major standards

SPECIFICATION ALLOYS

BS	JIS	ASTM	DIN
LM 2	AC1A	A356.1	225D
LM 5	AC1B	A360.1	226D
LM 9	AC2A	A380.1	230D
LM 11	AC2B	A383.1	LEG 231D
LM 13	AC3A	A413.1	231D
LM 14	AC4A	A413.2	
LM16	AC4B AC4C AC4CH ADC10		

SPECIAL ALLOYS

- We make Aluminum notch bars for Steel foundry applications
- We also make Aluminum based Mater alloys for Extrusion and other specialty applications.

OUR QUALITY POLICY

We make our alloys bearing in mind Chemical as well as Mechanical properties that affect end-use applications such as Fluidity, Shrinkage, Elongation, Hardness, Oxide formation and Cast Porosity.

OUR QUALITY PROCEDURES

- We often employ a double melting system to refine feed material when we use secondary raw-materials.
- Batches are suitably de-gassed and further undergo grain size refinement prior to casting.
- Batches are modified depending on hypoeutectic alloy requirements and their end-use applications.
- 100% online batch testing conducted for chemical composition before casting.
- Each batch is provided with a Final Spectrometry elemental analysis report.
- Each Ingot is Bar coded and in co-relation to its charge Log sheet can be traced down to its input source, equipment of manufacture, batch and date of manufacture.
- We employ effective sample retention protocol of upto 12 months.

OUR PRICING POLICY

We offer flexible pricing policies to our regular customers based on Primary producer prices.

OUR INGOT SPECIFICATIONS

Dimensions : 27"L x 6"W x 4"H

Weight : 10 Kgs each

Packing : Loaded Loose or 500 kg stacks as per customer requirements.

