

## Sand Casting Capabilities at RMC Foundry

Description	Molding by hand	Molding by Automatic Machines
Max size of Castings	1,500 mm × 1000 mm × 500 mm	1,000 mm × 800 mm × 500 mm
Casting Weight Range	0.5 kg - 1,000 kg	0.5 kg - 500 kg
Annual Capacity	5,000 tons - 6,000 tons	8,000 tons - 10,000 tons
Casting Tolerance	On Request or Standard (ISO8062-2013 or GB/T 6414-1999)	
Molding Materials	Green Sand, Resin Coated Sand	
Casting Metal & Alloys	Gray Iron, Ductile Iron, Cast Steel, Stainless, Al Alloys, Brass...etc.	