

Cast Grinding Media Balls

These cast iron grinding balls are suitable for ball mill applications. They are used in metal mines, cement plants, power stations, and the chemical industry.



Product Overview

High-Performance Cast Grinding Media

These cast grinding media balls are engineered for high-impact industrial applications, specifically designed for use in ball mills. Manufactured from durable iron, these balls offer the necessary hardness and wear resistance required for efficient crushing and grinding processes. They are an essential consumable for heavy-duty operations in mining, cement production, power generation, and chemical processing.

Technical Specifications

Material	Iron
Size Range	10-150mm
Place of Origin	Anhui, China

Applications

Industry Applications	Metal Mines, Cement Plants, Power Stations, Chemical Industry
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Chemical Composition

Chemical Composition by Grade (%)

Grade	C	Si	Mn	Cr	Mo	P	S
Cr10	1.8-3.3	1.2max	2.5max	10-15	low 1.5	0.08max	0.08max
Cr1-3	1.8-3.5	1.4max	1.2max	1-3	low 1.0	0.08max	0.08max
Cr3-7	2.0-3.2	1.2max	0.5-1.5	3-9	low 1.0	0.08max	0.08max