

PRODUCT

产品介绍

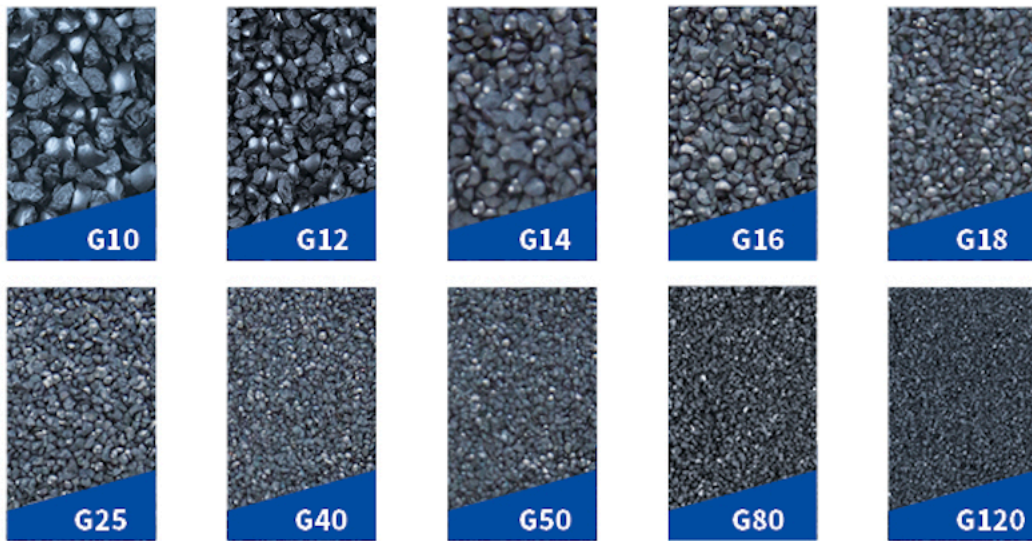
钢砂 / Steel Grit

钢砂是一种棱角形金属磨料，广泛应用于重型表面处理、除锈、除氧化皮、钢材预处理以及表面粗糙度处理等领域。山东中兴金属采用优质合金钢原料，通过先进熔炼、热处理及筛分工艺生产钢砂产品。凭借锋利的棱角、高耐磨性和优异的抗冲击性能，为客户提供高效、稳定、低消耗的表面处理解决方案。

Steel grit is an angular metallic abrasive widely used for heavy-duty surface preparation, rust removal, descaling, steel surface preparation, and surface profiling. Shandong Zhongxing Metal manufactures steel grit using high-quality alloy steel raw materials through advanced melting, heat treatment, and screening processes. With sharp edges, high wear resistance, and excellent impact durability, our steel grit provides efficient, stable, and low-consumption surface treatment solutions.

主要应用：船舶制造 | 钢结构 | 铸造 | 工程机械 | 金属表面处理 | 钢材预处理

Main applications: Shipbuilding | Steel Structure | Foundry | Construction Machinery | Metal Surface Treatment | Steel Surface Preparation



产品规格 / Product Specifications

标准 (Standard)		标准要求 Standard Specification		中兴控制标准 Zhongxing Control Standard
化学成分 (Chemical Composition)	碳 / C	0.80-1.20%		0.80-1.20%
	锰 / Mn	0.60-1.20%		0.60-1.20%
	硅 / Si	0.4% min		0.5% min
	硫 / S	0.05% max		0.035% max
	磷 / P	0.05% max		0.035% max
密度 Density (g/cm³)		7.0Min		7.3Min
硬度 Hardness (HRC)		GP	GL	GH
		40-51	54-60	60Min
金相组织 (Microstructure)		回火马氏体 (Tempered martensite)		
形状 (Shape)		棱角状 (Angular)		
定制 (Customization)		可根据需求提供尺寸、硬度及包装定制 (Size, hardness and packaging available upon request)		