



STEEL GRIT

STEEL GRIT ABRASIVES

Steel Grit products are tough, hard and long-lasting abrasives.

USES & APPLICATIONS

Blasting ▪ Polishing ▪ Surface Improvement ▪ Cleaning ▪ Deburring ▪ Peening

TYPICAL PROPERTIES

APPEARANCE	Angular
COLOR	Metallic
Dry Packing Density	230 – 260 lbs / ft ³

HARDNESS GRADES

- Grade GS: 40-51 HRC
- Grade GM: 47-56 HRC
- Grade GL: 54-61 HRC
- Grade GH: 60+ HRC

CHEMICAL ANALYSIS

CARBON	0.8 – 1.2%
SILICON	0.4%
MANGANESE	0.6 – 1.2%
SULFUR	.05%
PHOSPHORUS	.05%

STANDARD SIZES (average in inches)

G10 (.0787") ▪ G12 (.0661") ▪ G14 (.0555") ▪ G16 (.0469") ▪ G18 (.0394")
G25 (.0232") ▪ G32 (.0210") ▪ G40 (.0138") ▪ G50 (.0117") ▪ G80 (.0070")

PACKAGING

50 lb. Boxes ▪ 40 Bags / Pallet ▪ Drums

