



COLD FORGED STEEL SHOT, GRIT, AGGREGATE

Alternative Blasting Media
Steel Shot and GN Grit
SAE Screening
40-50 RC Hardness

- ✓ LOWER COST
- ✓ GREATER DURABILITY
- ✓ FASTER CLEANING

The irregular shape cleans faster and lasts longer.

BOTTOM LINE – LOWER COSTS

Proven product – Peerless has been manufacturing and supplying Cold Forged Abrasives, using our unique proprietary manufacturing techniques, for decades with many successfully applications; while customers enjoy lower costs and improved productivity.

Peerless also manufactures Cast Steel Abrasives visit our website for more information.

For further information visit our website:
www.peerlessmetal.com





COLD FORGE STEEL SHOT

Peerless Cold Forge Steel Shot is a wrought carbon steel blast media whose performance is superior in durability and cleaning to that of standard SAE grades of steel shot. The wrought steel micro-structure contributes to higher strength, greater fracture resistance and longer life. Peerless Cold Forge Steel Shot has a unique particle shape and has a higher specific density of 7.8g/cc versus cast steel shot and grit having an SAE minimum spec of 7g/cc, which will reduce your cleaning cycle with no increase in maintenance cost.



COLD FORGE STEEL GRIT GN

Peerless Cold Forge Steel Grit GN blast media is produced by a proprietary cold forged process giving an excellent blast media with a hardness of 44Rc, the same hardness as cast SG Hardness grit with longer life and better cleaning ability.



COLD FORGE STEEL BALLAST

Peerless Cold Forge Steel Ballast, with its higher specific density of 7.8 gm/cc, is often preferred over cast steel shot that only has a density of 7.0 gm/cc.

Some typical applications: Counterweights, Ship Ballast, Athletic Wear/Equipment, Bottom Poured Coolant Materials.



COLD FORGE STEEL AGGREGATE FOR HEAVY WEIGHT CONCRETE

Peerless manufacturers low cost, free flowing, oil and moisture free, cold worked Steel aggregates for Concrete Block, such as Radiation Shielding.

The following properties of our cold worked steel aggregate make it superior to cast steel shot for all high-density applications:

- **Higher density of 7.8 gm/cc vs. 7.0 gm/cc for steel shot.**
- **Reduced slump due to the aggregate particle shape.**
- **Custom blended to any weight per cubic foot.**
- **Our steel aggregates can be custom screened to your needs. Some common sieve sizes are minus 3, 4, 5, and 6 mesh.**

