

NU-SOFT STEEL SHOT

 Nu-Soft Steel Shot is designed for precision cleaning of delicate metal parts in centrifugal wheel blast machines and air cabinets. With a hardness of 12-15 Rockwell C and ultra-low carbon content, it lasts twice as long as standard SAE grades and nearly 1,000 times longer than some competitors.

SAFE & EFFECTIVE

Nu-Soft Steel Shot is designed to protect the integrity of your parts:

WONT DAMAGE SURFACES

PREVENTS WORK HARDENING

MINIMIZES DUST

NU-SOFT STEEL SHOT

COMPARED TO OTHER ABRASIVES

PRODUCT	HARDNESS	DURABILITY	DENSITY	EQUIPMENT REQ
GLASS BEADS	50-60 Rc (5-7 Mohs)	5-8 Cycles	2.6 g/cc	Air Blast
SAE STEEL SHOT	42-65 Rc (6-8 Mohs)	2500-3500 Cycles	7.4 g/cc	Air or Cent, Wheel
STAINLESS SHOT	20 Rc (Work Hardens to 60 Rc)	3500-4500 Cycles	7.0 g/cc	Air or Cent, Wheel
PLASTIC MEDIA	3-4 Mohs	4-6 Cycles	1.5 g/cc	Air Blast
CERAMIC BEADS	60-65 Rc (5-7 Mohs)	300-500 Cycles	3.7 g/cc	Air or Cent, Wheel
NU-SOFT	<20 Rc (3-3.5 Mohs)	6000-7000 Cycles	7.4 g/cc	Air or Cent, Wheel

APPLICATIONS

- Remove heat treat scale from sintered powder metal parts
- Deflash aluminum die castings
- Deburr delicate stampings and fabrications
- Remove corrosion from machined surfaces
- Clean ceramic from intricate castings
- Eliminate release agent build-up in molds

AVAILABLE SIZES

NS-70 to NS-330

PACKAGING OPTIONS:

- 50-lb. pail
- 500-lb. keg
- 750-lb. kea
- 2,000-lb. drum