



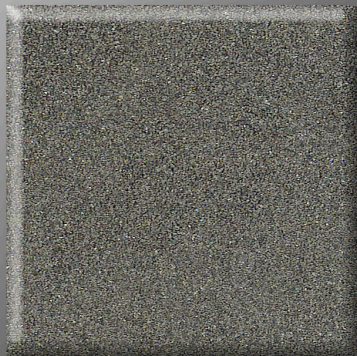
# G-80

## CAST STEEL GRIT

### AGGRESSIVE LONG LASTING CAST STEEL GRIT

#### TYPICAL APPLICATIONS:

- FINE SURFACE PROFILES
- FLASHING REMOVAL
- HAND CABINET BLASTING
- HIGH DETAIL PARTS



#### CHEMISTRY

SAE J1993

CARBON:	0.80 TO 1.20%
SILICON:	0.40% MIN.
MANGANESE:	0.60 TO 1.20%
PHOSPHORUS:	0.050% MAX.
SULFUR:	0.050% MAX.

#### SCREENING

SAE J444

SIEVE	OPENING	SPECIFICATION
40	0.0165	0%
45	0.0139	
50	0.0117	
80	0.0070	65% MIN.
120	0.0049	75% MIN.

#### HARDNESS

SAE J1993

S, M, L AND H SEE REVERSE SIDE FOR DETAILS

#### % ROUND

SAE J1993

< 5% ROUND OR HALF ROUND  
L, H - < 5%  
S, M - < 10%

#### % VOIDS AND HOLLOWES

SAE J1993

< 40% MAJOR CRACKS

#### NON-METALLIC

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< 1% NON-METALLIC MATERIAL

#### DENSITY

SAE J1993

> 7.3 G/CC (WET METHOD)

#### PACKAGING

40 LB. POLYBAGS - 2,000 LBS PER PALLET  
1,500 LB. DRUMS  
4,000 LB. BULK BAGS  
OTHER PACKAGING OPTIONS AVAILABLE UPON REQUEST

ALL ABRASIVES SUPPLIED BY METALTEC STEEL ABRASIVE CO.  
ARE PROUDLY PRODUCED, PROCESSED AND PACKAGED BY  
THE TEAM AT METALTEC'S CANTON, MICHIGAN PLANT.