

# Chrome steel grit, rustproof, hard edged (Cr-Grit)

### Chemical analysis

C ≈ 1.95-2.2 %, Cr ≈ 27-30 %, Ni ≈ 0-0.5%,  
Si ≈ 1.8-2.2%, Mn ≈ 0.7-1.2%

### Hardness

≈ 675 HV

### Bulk Density

≈ 4.0 - 4.2 kg/dm

### Sieve analysis

Typ	2.500	2.100	2.000	1.700	1.500	1.400	1.250	1.000	0.850	0.800	0.710	0.630	0.500	0.400	0.355	0.315	0.300	0.250	0.200	0.125	0.090	0.050	
AG10																							
AG20																							
AG30																							
AG40																							
AG50																							
AG60																							
AG100																							
AG150																							
AG200																							
AG300																							

### Application Fields

Blasts cleaning, deburring, sweep blasting of hot dip galvanised surfaces, surface treatment prior to coating, surface finishing, fine and structural blasting, water jet cutting.

### Packaging

500Kg in 25Kg PE bags on pallets

Our sales engineers will assist you in the use of AMAGRIT. In addition, you can claim our free services. There are no risks to health when AMAGRIT is used properly. AMAGRIT can be recycled.

### Applications

Bodywork, all kinds of aluminium castings, aluminium forgings, zinc pressure die castings, stainless steel castings and forgings, apparatus and welded structures of stainless steel, nonferrous metals, concrete and natural stones.