

STEELGRIT



Steelgrit is a cast, broken, angular grain, metal blasting abrasive in accordance with ISO 11124-3 M/HGS/S; grain size data are given in accordance with US-SAE standard J444. It can be used in accordance with the requirements of BGR 500, Part 2, Section 2.24, "Working with blasting equipment", and has the following technical details:

• CHEMICAL ANALYSIS

| | | |
|----------|-----|---------------|
| Carbon | C = | 0,85 – 1.20 % |
| Phosphor | P = | max. 0.04 % |
| Sulphur | S = | max. 0.04 % |

- Specific weight ca. 7.50 kg/dm³
measured while floating in methyl alcohol

• Hardness

| | |
|-----|-------------|
| GH: | min. 60 HRC |
| GM: | 52 – 56 HRC |
| GN: | 48 – 52 HRC |

- ISO 9001

• ABRASIVE BLASTING SYSTEMS

- Compressed air blasting systems
- Centrifugal wheel blasting systems, specifically grades GN, GM

• FILEDS OF APPLICATION

- Blast cleaning
- Roughening
- Descaling
- Derusting

• STANDARD GRAIN SIZES

- G. 12 nominal grain 1.70 mm
- G. 14 nominal grain 1.40 mm
- G. 16 nominal grain 1.20 mm
- G. 18 nominal grain 1.00 mm
- G. 25 nominal grain 0.70 mm
- G. 40 nominal grain 0.40 mm
- G. 50 nominal grain 0.30 mm
- G. 80 nominal grain 0.20 mm
- other grain sizes available on request.

• Packing

- 25 kg paper bags on EURO pallets

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