



Product Information

Steel-grit angular GS-K GP

Short Description	GS-K GP
Designation	Steel-grit
Shape	angular
Application	blast cleaning, de-scaling, de-burring, roughening and mat finish
Blasting Systems	Wheel blasting and compressed Air blasting
Indication / Chemical Composition	C: > 0,85 % P: < 0,05 % S: < 0,05 %
Structure	Martensite
Hardness (New Grain)	480 - 550 HV1 48 - 52 HRC
Hardness (Operating Mix)	almost identical to new grain
Specific Density [kg/l]	Approx. 7,60
Bulk Density [kg/l]	Depending on particle size
Specific Characteristics	primary use is descaling. This abrasive is rounding itself in operating mixture
Storage	Several years, considering dry storage
Particle Size	G-14=1,18 - 2,00 mm G-40=0,30 - 1,00 mm G-16=1,00 - 1,70 mm G-50=0,18 - 0,71 mm G-18=0,71 - 1,40 mm G-80=0,12 - 0,42 mm G-25=0,42 - 1,18 mm