

SGL Carbon Group CF 3100 Graphite Filler

Category : Carbon , Graphite , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Good mechanical strength, good sliding properties, high temperature resistance, high thermal shock resistance, low wettability, high corrosion resistance, high thermal conductivity, high purity, and good electrical conductivity. Typical Applications: Graphite filler with isotrope structure. Information provided by SGL Carbon Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_SGL-Carbon-Group-CF-3100-Graphite-Filler.php

Physical Properties	Metric	English	Comments
Bulk Density	0.450 g/cc	0.0163 lb/in ³	
	0.760 g/cc	0.0275 lb/in ³	Tap Density
Density	2.22 g/cc	0.0802 lb/in ³	Real Density
Particle Size	<= 1.0 Åµm	<= 1.0 Åµm	2%
	<= 8.0 Åµm	<= 8.0 Åµm	31%
	<= 32 Åµm	<= 32 Åµm	78%
	<= 64 Åµm	<= 64 Åµm	96%
	<= 96 Åµm	<= 96 Åµm	100%
Specific Surface Area	0.833 m ² /g	0.833 m ² /g	Blaine
Ash	<= 1.0 %	<= 1.0 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	

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