

TIMCAL TIMREX® KS4 Primary Synthetic Graphite

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

Material Notes:

TIMREX Primary Synthetic Graphite is produced in a unique highly controlled graphitization process which assures narrow specifications and unequalled consistent quality due to: monitoring of all production and processing stages, strict final inspection, and clearly defined development processes. TIMREX Primary Synthetic Graphite shows unique properties thanks to the combination of a consistent purity, perfect crystalline structure and well defined texture. Applications: Special alloys (Al, Mg, Ti) Hard metals (WC, TiC, Mixed Carbides) HSS PIM/MIM Fe-sintered engineering parts Information provided by TIMCAL

Order this product through the following link:

http://www.lookpolymers.com/polymer_TIMCAL-TIMREX-KS4-Primary-Synthetic-Graphite.php

Physical Properties	Metric	English	Comments
Bulk Density	0.0700 g/cc	0.00253 lb/in ³	Scott
Particle Size	2.4 µm	2.4 µm	d50
	4.1 µm	4.1 µm	d90
Ash	0.070 %	0.070 %	

Descriptive Properties	Value	Comments
Crystallinity Height, Lc	50 nm	

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