



NEXUS PC/ABS RBK

General purpose, injection grade PCABS alloy

Black Reprocessed Pellets

Typical Properties

PROPERTY	UNITS	TYPICAL VALUE	TEST METHOD
PHYSICAL			
Density	g/cc	1.15	D 792
Melt Flow Rate C/5 kg	g/10 min.	40 - 50	D 1238 260
MECHANICAL			
Tensile Strength	PSI	7000	D 638
Flex Modulus	KSI	320	D 790
Izod, Impact, notched	Ft-lb/in	10+	D 256
THERMAL			
HDT at 66 PSI	Deg F	210	D 648

HDT at 264 PSI

Deg F

180

D 648

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