

Ultramid® B 3GM35 BKQ642 23220 (Cond) Polyamide 6

Product Description

Ultramid B3GM35 BKQ642 23220 is a 40% combined glass-fiber and mineral reinforced, pigmented black injection molding PA6 grade.

General

Material Status	• Commercial: Active		
Availability	• North America		
Filler / Reinforcement	• Glass Fiber Reinforcement, 15% Filler by Weight	• Mineral Filler, 25% Filler by Weight	
Additive	• Heat Stabilizer		
Features	<ul style="list-style-type: none"> • Good Abrasion Resistance • Good Chemical Resistance • Good Dimensional Stability • Good Flow • Good Processability 	<ul style="list-style-type: none"> • Good Stiffness • Good Thermal Aging Resistance • Good UV Resistance • Heat Stabilized • Low Viscosity 	<ul style="list-style-type: none"> • Medium Rigidity • Oil Resistant • Paintable • Semi Crystalline
Uses	<ul style="list-style-type: none"> • Automotive Applications • Automotive Exterior Parts 	<ul style="list-style-type: none"> • Handles • Industrial Applications 	
RoHS Compliance	• RoHS Compliant		
Appearance	• Black		
Forms	• Pellets		
Processing Method	• Injection Molding		

Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break, 23°C)	65.0	MPa	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	134	J/m	ASTM D256

Notes

¹ Typical properties: these are not to be construed as specifications.

Dongguan Yi-Ming Plastic Chemical Co., Ltd.

如需要更多物性资料请查阅 www.kedisujiao.com

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