

Technical Data Sheet

Schulamid W66-0140 BKBLK



Polyamide 66

Product Description

W66-0140 B is a 40% wollastonite filled Nylon 6/6.

Forms Pellets
Filler/Reinforcement Mineral, 40%

Typical Properties	Nominal Value	Units	Test Method
Physical			
Density	1.5	g/cm ³	ASTM D1505
Mechanical			
Tensile Strength at Yield, (51 mm/min, Type I)	90.7	MPa	ASTM D638
Flexural Modulus, (1.3 mm/min, 50.8 mm)	6890	MPa	ASTM D790
Impact			
Notched Izod Impact	43	J/m	ASTM D256
Thermal			
Deflection Temperature Under Load Unannealed (264 psi)	204	°C	ASTM D648