

KMI PP KM-8216-PP BLK

Polypropylene

KMI Group, Inc.

Message:

KMI PP KM-8216-PP BLK is a polypropylene product. It is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific.

General Information			
Appearance	Black		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0	g/10 min	ASTM D1238
Melt Volume-Flow Rate (MVR) (230°C/2.16 kg)	6.00	cm ³ /10min	ASTM D1238
Molding Shrinkage - Flow	1.6	%	ASTM D955
Ash Content	16	%	ASTM D5630
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	64		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Yield	23.0	MPa	ASTM D638
Fracture	22.5	MPa	ASTM D638
Tensile Elongation			ASTM D638
Yield	9.7	%	ASTM D638
Fracture	12	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	100	J/m	ASTM D256

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Recommended distributors for this material

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