

EMS-Griltech Grilon® BM 20R Nylon 6 Monofilament (Medium-Set)

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6 Fiber

Material Notes:

Description: GRILON BM 20R is a Nylon 6 based monofilament for press felt fabric and filtration. Special Note: GRILON Monofilament has been bought by ShakespeareData provided by EMS-Griltech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_EMS-Griltech-Grilon-BM-20R-Nylon-6-Monofilament-Medium-Set.php

Physical Properties	Metric	English	Comments
Density	1.14 g/cc	0.0412 lb/in ³	
Filament Diameter	250 - 550 µm	250 - 550 µm	

Mechanical Properties	Metric	English	Comments
Elongation at Break	35 - 50 %	35 - 50 %	
Tenacity	0.439 - 0.526 N/tex	4.97 - 5.96 g/denier	

Thermal Properties	Metric	English	Comments
Melting Point	220 °C	428 °F	
Shrinkage	11.0 - 14.0 % @Temperature 180 °C	11.0 - 14.0 % @Temperature 356 °F	Thermo Shrinkage

Descriptive Properties	Value	Comments
Heat Setting	Medium-Set	

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