

EMS-Griltech Grilamid® DM 10 Nylon 12 Monofilament

Category : Polymer , Thermoplastic , Nylon , Nylon 12

Material Notes:

Description: GRILAMID Monofilaments are mainly used in Filtration. Data provided by EMS-Griltech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_EMS-Griltech-Grilamid-DM-10-Nylon-12-Monofilament.php

Physical Properties	Metric	English	Comments
Density	1.01 g/cc	0.0365 lb/in ³	
Filament Diameter	400 µm	400 µm	

Mechanical Properties	Metric	English	Comments
Elongation at Break	25 - 45 %	25 - 45 %	
Tenacity	0.297 - 0.396 N/tex	3.37 - 4.49 g/denier	

Thermal Properties	Metric	English	Comments
Melting Point	178 °C	352 °F	
Shrinkage	7.00 - 9.00 % @Temperature 180 °C	7.00 - 9.00 % @Temperature 356 °F	Thermo Shrinkage

Descriptive Properties	Value	Comments
Heat Setting	Medium-Set	

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