

Covestro Desmopan® 786 E Polyurethane

Category : Polymer , Thermoplastic , Polyurethane, TP

Material Notes:

Extrusion- and injection molding gradehigh mechanical strengthvery good hydrolysis and microbial resistancegood low-temperature flexibilityApplicationFire hosesFilmsProfilesTechnical partsPreprocessingMax. Water content

Order this product through the following link:

http://www.lookpolymers.com/polymer_Covestro-Desmopan-786-E-Polyurethane.php

Physical Properties	Metric	English	Comments
Density	1.15 g/cc	0.0415 lb/in ³	ISO 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	88	88	3s; ISO 868
Hardness, Shore D	33	33	15s; ISO 868
Abrasion	40	40	mm ³ ; ISO 4649
Compression Set	25 %	25 %	ISO 815
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	55 %	55 %	ISO 815
	@Temperature 70.0 °C	@Temperature 158 °F	

Descriptive Properties	Value	Comments
Availability	Asia Pacific	
	Europe	
	India	
	Near East/Africa	
	South and Central America	
Feature	Lubricants	
Form	Pellets	
Process	Film Extrusion	
	Other Extrusion	

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