

Covestro Desmopan® DP 1970AW Polyurethane

Category : Polymer , Thermoplastic , Polyurethane, TP

Material Notes:

As of 1 September 2015, Bayer MaterialScience was separated from Bayer AG and officially adopted its new name – Covestro.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Covestro-Desmopan-DP-1970AW-Polyurethane.php

Physical Properties	Metric	English	Comments
Density	1.12 g/cc	0.0405 lb/in³	ISO 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70	70	3s; ISO 868
Tensile Strength at Break	25.0 MPa	3630 psi	ISO 527-1/-2
Tensile Strength, Yield	25.0 MPa	3630 psi	parallel; ISO 527-3
	3.00 MPa	435 psi	ISO 527-1/-2
	@Strain 100 %	@Strain 100 %	
	5.00 MPa	725 psi	ISO 527-1/-2
	@Strain 300 %	@Strain 300 %	
Elongation at Break	>= 300 %	>= 300 %	ISO 527-1/-2
Abrasion	37	37	mm³; ISO 4649

Descriptive Properties	Value	Comments
Availability	Asia Pacific	
	India	

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