

**Covestro Desmopan® DP 1966AW 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-1966AW-Polyurethane.php](http://www.lookpolymers.com/polymer_Covestro-Desmopan-DP-1966AW-Polyurethane.php)

Physical Properties	Metric	English	Comments
Density	1.19 g/cc	0.0430 lb/in <sup>3</sup>	ISO 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65	65	3s; ISO 868
Tensile Strength at Break	30.0 MPa	4350 psi	ISO 527-1/-2
Tensile Strength, Yield	30.0 MPa	4350 psi	parallel; ISO 527-3
	2.50 MPa @Strain 100 %	363 psi @Strain 100 %	ISO 527-1/-2
	5.00 MPa @Strain 300 %	725 psi @Strain 300 %	ISO 527-1/-2
Elongation at Break	>= 300 %	>= 300 %	ISO 527-1/-2
Abrasion	46	46	mm <sup>3</sup> ; ISO 4649

Descriptive Properties	Value	Comments
Availability	Asia Pacific	
	India	

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