

## Covestro Desmopan® DP 3364D 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-3364D-Polyurethane.php](http://www.lookpolymers.com/polymer_Covestro-Desmopan-DP-3364D-Polyurethane.php)

Physical Properties	Metric	English	Comments
Density	1.22 g/cc	0.0441 lb/in <sup>3</sup>	ISO 1183

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	65	65	15s; ISO 868
Tensile Strength at Break	55.0 MPa	7980 psi	ISO 527-1/-2
Tensile Strength, Yield	55.0 MPa	7980 psi	parallel; ISO 527-3
	20.0 MPa	2900 psi	ISO 527-1/-2
	@Strain 100 %	@Strain 100 %	
	35.0 MPa	5080 psi	ISO 527-1/-2
	@Strain 300 %	@Strain 300 %	
Elongation at Break	>= 300 %	>= 300 %	ISO 527-1/-2
Abrasion	37	37	mm <sup>3</sup> ; ISO 4649
Compression Set	41 %	41 %	ISO 815
	@Temperature 23.0 °C	@Temperature 73.4 °F	
	47 %	47 %	ISO 815
	@Temperature 70.0 °C	@Temperature 158 °F	

Descriptive Properties	Value	Comments
Availability	Asia Pacific	
	India	

## Contact Songhan Plastic Technology Co.,Ltd.

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