

Inno-Comp INNOPOLÂ® CS 2-3302 TO BU Elastomer Modified, UV-Stabilized Polypropylene Block-Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

Material Notes:

INNOLPOLÂ® CS 2-3302 TO BU is an elastomer modified, UV-stabilized compound based on polypropylene block-copolymer. INNOLPOLÂ® CS 2-3302 TO BU is developed for producing injection molded automotive components. All information provided by INNO-COMP.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Inno-Comp-INNOPOL-CS-2-3302-TO-BU-Elastomer-Modified-UV-Stabilized-Polypropylene-Block-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.890 g/cc	0.0322 lb/inÂ³	ISO 1183
	@Temperature 23.0 Â°C	@Temperature 73.4 Â°F	
Melt Flow	14 g/10 min	14 g/10 min	ISO 1133
	@Load 2.16 kg, Temperature 230 Â°C	@Load 4.76 lb, Temperature 446 Â°F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	19.0 MPa	2760 psi	50 mm/min; ISO 527-1,-2
Elongation at Yield	9.0 %	9.0 %	50 mm/min; ISO 527-1,-2
Tensile Modulus	0.800 GPa	116 ksi	1 mm/min; ISO 527-1,-2
Flexural Modulus	0.900 GPa	131 ksi	2 mm/min; ISO 178
Charpy Impact, Notched	0.700 J/cmÂ²	3.33 ft-lb/inÂ²	ISO 179/1eA
	@Temperature -20.0 Â°C	@Temperature -4.00 Â°F	
	4.50 J/cmÂ²	21.4 ft-lb/inÂ²	ISO 179/1eA
	@Temperature 23.0 Â°C	@Temperature 73.4 Â°F	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	85.0 Â°C	185 Â°F	ISO 75-1,-2

Descriptive Properties	Value	Comments
Color	Black	

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