

Ascend Performance Materials Vydyn[®] 21SPG1 Nylon 66, Conditioned

Category : Polymer , Thermoplastic , Nylon , Nylon 66 , Nylon 66 , Unreinforced

Material Notes:

Availability:Asia PacificEuropeNorth America Features: Fast Molding CycleGasoline ResistanceGeneral PurposeGood Abrasion ResistanceGood Chemical ResistanceGood Mold ReleaseGood ToughnessHigh RigidityHigh StrengthLubricatedOil ResistantSolvent ResistantUses:BearingsBushingsCamsConnectorsElectrical HousingIndustrial ApplicationsAppearance: Natural ColorForms: PelletsProcessing Method: Injection MoldingInformation provided by Ascend Performance Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ascend-Performance-Materials-Vydyn-21SPG1-Nylon-66-Conditioned.php

| Physical Properties | Metric | English | Comments |
|------------------------------------|----------------------------------|------------------------------------|----------------|
| Density | 1.14 g/cc | 0.0412 lb/in ³ | ISO 1183 |
| Water Absorption | 1.2 % @Time 86400 sec | 1.2 % @Time 24.0 hour | ISO 62 |
| Moisture Absorption at Equilibrium | 2.4 % | 2.4 % | 50% RH; ISO 62 |
| Linear Mold Shrinkage, Flow | 0.020 cm/cm @Diameter 2.00 mm | 0.020 in/in @Diameter 0.0787 in | ISO 294-4 |
| Linear Mold Shrinkage, Transverse | 0.020 cm/cm @Diameter 2.00 mm | 0.020 in/in @Diameter 0.0787 in | ISO 294-4 |

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