

ELASTO UK Dryflex® 3021-001 TPE, Modified Injection Molding Grade for Sanitary Seals

Category : Polymer , Thermoplastic , Elastomer, TPE , Thermoplastic Elastomer, Melt-Processible Rubber

Material Notes:

The VTC TPE Group have developed endless formulations to fulfill different properties and application requirements to optimize the finished component. VTC Dryflex® 3021-001 is specifically designed for sanitary seals. Information from Vita Thermoplastic Polymers (VTP). Vita Thermoplastic Polymers was acquired by HEXPOL and is now ELASTO

Order this product through the following link:

http://www.lookpolymers.com/polymer_ELASTO-UK-Dryflex-3021-001-TPE-Modified-Injection-Molding-Grade-for-Sanitary-Seals.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.05 g/cc	1.05 g/cc	ISO 2781
Melt Flow	5.0 g/10 min @Load 10.0 kg, Temperature 230 °C	5.0 g/10 min @Load 22.0 lb, Temperature 446 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	50	50	ISO 868
Tensile Strength at Break	5.50 MPa	798 psi	ISO 37
Elongation at Break	600 %	600 %	ISO 37
100% Modulus	0.000900 GPa	0.131 ksi	ISO 37

Descriptive Properties	Value	Comments
Color	Natural	

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