

Multibase Multi-Flex® TPE D 5302 NAT

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

Material Notes:

The moisture content is 0.912%. Multi-Flex TPE contains Kraton™ G.Data provided by Multibase.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-TPE-D-5302-NAT.php

Physical Properties	Metric	English	Comments
Linear Mold Shrinkage	0.0126 cm/cm	0.0126 in/in	ASTM D955
Melt Flow	2.6 g/10 min	2.6 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	51.1	51.1	10 sec; ASTM D-2240
Tensile Strength, Ultimate	18.6 MPa	2700 psi	ASTM D412
Elongation at Break	156 %	156 %	ASTM D412
Flexural Modulus	0.578 GPa	83.8 ksi	method 1, Proc.B; ASTM D-790
Tear Strength	112 kN/m	639 pli	ASTM D624

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