

Multibase Multi-Flex[®] TPE A 3104-10 AGATE 5ES

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

Material Notes:

The material is based on Kraton G rubber. It has been engineered for single shot. 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-A-3104-10-AGATE-5ES.php

Physical Properties	Metric	English	Comments
Density	1.00 g/cc	0.0361 lb/in ³	ASTM D792
Linear Mold Shrinkage	0.014 cm/cm	0.014 in/in	ASTM D955
Melt Flow	6.0 g/10 min	6.0 g/10 min	(Condition L) ASTM D-1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	38	38	10 sec; ASTM D-2240
Tensile Strength, Ultimate	12.0 MPa	1740 psi	ASTM D412
Elongation at Break	580 %	580 %	ASTM D412
Flexural Modulus	0.232 GPa	33.6 ksi	ASTM D790-92
Tear Strength	77.0 kN/m	439 pli	ASTM D624

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