

## Multibase Multi-Flex<sup>®</sup> A 7202 MR TPE Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer , TPE

**Material Notes:**

Forms: Pellets Processing Methods: Injection Molding Information provided by Multibase

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Multibase-Multi-Flex-A-7202-MR-TPE-Thermoplastic-Elastomer.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Flex-A-7202-MR-TPE-Thermoplastic-Elastomer.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.912 g/cc	0.912 g/cc	ASTM 792
Linear Mold Shrinkage	0.019 cm/cm	0.019 in/in	ASTM D955
Melt Flow	7.5 g/10 min @Load 2.16 kg, Temperature 230 °C	7.5 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	72	72	10 seconds; ASTM D2240
Tensile Strength, Yield	6.76 MPa	980 psi	Elastic; ASTM D412
Elongation at Break	750 %	750 %	Elastic; ASTM D412
Tear Strength	43.8 kN/m	250 pli	ASTM D624

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