

Braskem 52T30V Homopolymer Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Description: Clarified, Excellent Mold Release, Excellent Flow Characteristics
Applications: Suggested Uses Include Housewares, Storage Boxes, Containers, Vials
Information provided by Braskem

Order this product through the following link:

http://www.lookpolymers.com/polymer_Braskem-52T30V-Homopolymer-Polypropylene.php

Physical Properties	Metric	English	Comments
Melt Flow	30 g/10 min @Load 2.16 kg, Temperature 230 °C	30 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	90	90	ASTM D785
Tensile Strength	35.2 MPa	5100 psi	2 in/min; ASTM D638
Elongation at Yield	10 %	10 %	2 in/min; ASTM D638
Flexural Modulus	1.34 GPa	195 ksi	0.05 in/min, 1% secant; ASTM D-790A
Izod Impact, Notched	0.534 J/cm	1.00 ft-lb/in	ASTM D256A

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