

M. Holland Company AB308LG ABS Acrylonitrile Butadiene Styrene

Category : Polymer , Thermoplastic , ABS Polymer

Material Notes:

High flow Good impact resistance High stiffness Applications: Household goods Packaging Information provided by M. Holland

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-AB308LG-ABS-Acrylonitrile-Butadiene-Styrene.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.05 g/cc	1.05 g/cc	23/23Â°C; ASTM D792
Melt Flow	7.0 g/10 min @Load 3.80 kg, Temperature 230 Â°C	7.0 g/10 min @Load 8.38 lb, Temperature 446 Â°F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	34.5 MPa	5000 psi	ASTM D638
Flexural Modulus	2.48 GPa	360 ksi	ASTM D790
Izod Impact, Notched	1.87 J/cm	3.50 ft-lb/in	73Â°F; ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	76.7 Â°C @Thickness 3.17 mm	170 Â°F @Thickness 0.125 in	Unannealed; ASTM D648

Descriptive Properties	Value	Comments
Forms	Pellets	
Processing Methods	Injection molding	

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