

HP12NS



Description: Homopolymer
Features: Nucleated and antistat, fast cycle times, improved stiffness, low static charge
Applications: Injection Molding: Consumer products, housewares, rigid packaging, closures, and furniture
Regulatory: FDA-21 CFR 177.1520 (c)

Typical Properties	Values	ASTM Test Method
Melt Flow	12 g/10 min	D1238
Tensile		D638
Yield Strength	5500 psi	
Yield Elongation	7.0%	
Flexural Modulus Tangent	250000 psi	D790A
Deflection Temperature @ 66 psi	240°F	D648

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