

Technical Data Sheet

Hostacom M3 U01 102943

Polypropylene Compounds



Product Description

Processing Method	Injection Molding
Attribute	Good Moldability; Good Stiffness

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	15	g/10 min	ISO 1133-1
Density, (23 °C)	1.13	g/cm ³	ISO 1183-1
Mechanical			
Flexural Modulus, (23 °C)	3500	MPa	ISO 178
Tensile Stress at Yield	32	MPa	ISO 527-1, -2
Impact			
Charpy Impact Strength - Notched, (23 °C, Type 1, Notch A)	3	kJ/m ²	ISO 179-1/1eA

