



GRAINGER

Rod Stock, UHMW Polyethylene, Standard Grade, 1 ft Plastic Length, 6 1/2Inch Plastic Diameter

Brand: Grainger Approved
SKU: 1UXC3
Warranty: 0

Specifications

Material	UHMW Polyethylene
Grade	Standard
Plastic Diameter	6 1/2 in
Plastic Diameter Tolerance	+0.650/-0.000 in
Plastic Length	1 ft
Plastic Length Tolerance	+/-0.250 in
Color	White
Plastic Clarity	Opaque
Tensile Strength	5,800 psi
Tensile Strength Rating	Good
Impact Strength	No Break
Impact Strength Rating	Excellent
Minimum Temperature	-22 Degrees F
Maximum Temperature	180 Degrees F
Plastic Hardness	66D
Plastic Hardness Rating	Medium
Friction Coefficient	0.12
Friction Rating	Very Slippery
Water Absorption	0.01 %

Water Absorption Rating	Excellent
Machinability	Good
Wear Factor	Excellent
Corrosion and Chemical Resistance	Good
Shape	Plastic Rods
Standards	3-A Dairy, FDA, USDA
Weight	4 KG
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