

Extruded Nylon Rod



FEATURES

Good tenacity, abrasion resistance, oil resistance, aseismicity, the good property of molding process and water content, etc.

APPLICATIONS

Friction bearings, bushings, gears, valve seats, couplings, rollers, cams, clamps, pump components, snap connectors, etc..

SPECIFICATIONS

O.D. (mm)	Length (mm)	Color
10-400	1000	White

PROPERTIES

Item	Units	Result
Relative Viscosity		>2.0
Density	g/cm ³	1.15
Moisture Content	%	≤1.5
Tensile Strength	Mpa	70
Flexural Strength	Mpa	110
IZOD Impact	Kg/cm/cm ²	350
Elongation at Break	%	60
Flexural Elastic Modulus	Gpa	2.1
Melting Point	°C	210~230