

ENGLISH

Datasheet

RS Pro Yellow Nylon Rod, 500mm x 65mm Diameter

RS Stock No: 184-7074



Product Details

RS Pro cast nylon 6 rod in yellow colour, measures 500 mm long with a diameter of 65 mm. This rod posses high tensile and impact strength for added durability. It offers high resistant to abrasion, chemical, acid and alkaline. The rod is free of internal stresses, hence is suitable for all bearing, bush and gear applications.

Features and Benefits

- Natural colour cast nylon 6
- Free of internal stresses
- High tensile and impact strength
- Chemical, acid and alkali resistant
- High abrasion resistance
- Low finished component count
- · Suitable for all bearing, bush and gear applications





Specifications:

Yellow
UL 94 HB
Rod
M 90 Rockwell
Nylon
Diverse Machine Parts, Slide Bearing, Gear, Castors, Pulleys, Wiper Blades, Slide Rails & Friction Strips
1.15 g/cm ³
50%
500 mm
+180°C
+220°C
65 mm
0.24 W/mK
6 to 7%
60 MPa (Wet), 85 MPa (Dry)
2.5%
1.7 J/gK
5 to 6 x 10^-5 1/K