

Product Brochure For P952

## Plastic Rod - Nylatron GS

Ø40 x 330mm

Polyamide PA 66 + Mos2 (Grey)



**Limited Stock**

Ex GST

**\$42.00**

Inc GST

**\$46.20**

ORDER CODE:	P952
Material:	Nylatron GS & Polyamide PA 66 + Mos2
Colour:	Grey
Size (Diameter x Length) (mm):	Ø40 x 330



### Description

The addition of MoS2 renders this nylon somewhat stiffer, harder and dimensionally more stable than Ertalon 66SA, but results in some loss of impact strength. The nucleating effect of the molybdenum disulphide results in an improved crystalline structure enhancing bearing and wear properties.

### Features

- High mechanical strength
- Good fatigue resistance
- High mechanical damping ability
- Good sliding properties
- Excellent wear resistance
- Applications:
  - Sleeve and slide bearings
  - Wear pads
  - Support and guide wheels
  - Conveyor rollers
  - Tension rollers
  - Sleeves for wheels and rollers
  - Pulleys and pulley linings
  - Cams

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IMPACT RESISTANCE



SLIDING PROPERTIES



WEAR RESISTANCE



ELECTRICAL PROPERTIES



CHEMICAL RESISTANCE



TEMPERATURE RESISTANCE



DENSITY