

Product Brochure For P970

Plastic Rod - Ertalon 6PLA

Ø100 x 330mm

Polyamide PA 6 (Natural Ivory)



ORDER CODE:	P970
Material:	Ertalon 6PLA & Polyamide PA 6
Colour:	Natural - Ivory
Size (Diameter x Length) (mm):	Ø100 x 330



Description

The characteristics of this cast nylon grade come very close to those of ERTALON 66SA. Its Nylon production method (direct polymerisation in the mould) offers the possibility of manufacturing large-sized stock shapes as well as custom castings, which require only minimal machining.

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

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IMPACT RESISTANCE



SLIDING PROPERTIES



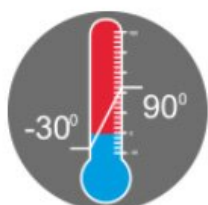
WEAR RESISTANCE



ELECTRICAL PROPERTIES



CHEMICAL RESISTANCE



TEMPERATURE RESISTANCE



DENSITY



FOOD CONTACT