

# Nylon 66 GS | material information



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#### **Product full identity:**

#### Nylon 66 GS

Nylon 66 GS has a higher mechanical strength, stiffness, heat and wear resistance than standard Nylon 66. It also has a better creep resistance, however, its impact strength and mechanical damping ability are lower.

## **Properties**

- High strength and stiffness
- Higher wear and heat resistance
- Good creep resistance
- Easily machined
- Good Temperature Range (+80 to -20°C)

## **Applications**

- Gears
- Bushes
- Washers
- Applications that require wear resistance

#### Forms



Solid Rod