

# Acetal Copolymer | material information



## Acetal Copolymer

### Product full identity:

#### Polyoxymethylene Copolymer

Acetal Copolymer has a wide operative temperature range of +105 to -40°C. This material also boasts a high surface strength that is matched by few materials. This material also has good sliding properties, high resistance to wear and a low risk to cracking.

## Properties

- Good strength and stiffness
- High dimensional stability
- Low moisture absorption
- Good sliding properties
- Food contact approved
- Wide temperature range (+105 to -50°C)

## Applications

- Bearing
- Gear wheels
- Wear guides
- Locking systems

## Forms



Solid Rod



Sheet