

**Product Texts**

Base Polymer	Polyurethane, Estertype
Filler/Additive System	10 % aramid powder
Special Features	improved sliding / wear
Market Segment	Automotive, Machinery
Typical Applications	bearings and sliding elements

**Mechanical properties**

	Value	Unit	Test Standard
<b>ISO Data</b>			
[C] Shore A hardness	87	-	ISO 7619-1
[C] Shore D hardness	32	-	ISO 7619-1

[C]: CAMPUS

**Other properties**

	Value	Unit	Test Standard
[C] Density	1210	kg/m <sup>3</sup>	ISO 1183

[C]: CAMPUS

**Characteristics****Processing**

Injection Molding

**Regional Availability**

North America, Europe, Asia Pacific, South and Central America, Near East/Africa

**Other text information****Injection molding**

Pre-Drying Conditions	in a dry air (dessiccant) dryer 60-110 °C for 1-3 h in an air circulating dryer 60-110 °C for 1-3 h dependant on moisture content max. moisture content <0,05 %
Processing Injection Moulding	melt temperature 190-245 °C mould temperature 20-50 °C
Storage	dry, protected from light not above 30°C