# Comai 400-1 NT

### Polypropylene Homopolymer

#### Comai Ltda

#### Message:

Comai 400-1 NT is a Polypropylene Homopolymer (PP Homopolymer) product filled with 30% glass fiber. It is available in Latin America. Applications of Comai 400-1 NT include engineering/industrial parts and industrial applications.

Characteristics include:

Heat Resistant

Homopolymer

Rigid

General Information			
Filler / Reinforcement	Glass Fiber,30% Filler by Weight		
Features	High Heat Resistance		
	High Rigidity		
	Homopolymer		
Uses	Industrial Applications		
	Pump Parts		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.12	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.	16		
kg)	9.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	55.2	MPa	ASTM D638
Flexural Modulus	5170	MPa	ASTM D790
Flexural Strength	103	MPa	ASTM D790

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#### Recommended distributors for this material

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