



# CT Polymers POLYPROPYLENE

## CT-HP20

### Homopolymer 20 Melt

Description: **CT-HP20 is a natural homopolymer polypropylene. For more information on processing conditions, please contact your CT Polymers sales representative.**

Typical Uses:

- **Machined Parts**
- **Ducts**

- **Consumer Products**
- **Scrub Stations**

Typical Properties	Nominal Values	ASTM Method
Melt Flow Rate	20 g/10 min	D1238
Density	0.903 g/cm <sup>3</sup>	D1505/D792
Tensile Yield Strength	5,345 psi	D638
Tensile Yield Elongation	8.7%	D638
Flexural Modulus	238 kpsi	D790A - D790
Notched Izod (23°C)	0.6 ft-lb/in	D256

**Applications: All material information, to CT Polymers knowledge, is believed to be correct. Some values may result from interpolation or correlation of other data. Testing methods are available when requested and are subject to change without notice unless otherwise agreed in writing.**