

Shandong PA1212 PA1212C-02

Polyamide 1212

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA1212 PA1212C-02 is a Polyamide 1212 (Nylon 1212) material. It is available in Asia Pacific.

Important attributes of Shandong PA1212 PA1212C-02 are:

- Good Processability
- Good Toughness
- High Strength
- Low Shrinkage
- Low Temperature Resistant
- Typical applications include:
 - Automotive
 - Hose/Tubing

General Information		
Features	Good Processability	
	Good Wear Resistance	
	High Strength	
	Low Shrinkage	
	Low Temperature Resistant	
	Low to No Water Absorption	
	Ultra High Toughness	
Uses	Automotive Applications	
	Hose	
Physical	Nominal Value	Unit
Moisture	< 0.20	%
Mechanical	Nominal Value	Unit
Tensile Stress (Yield)	55.0	MPa
Tensile Strain (Break)	300	%
Flexural Modulus	300	MPa
Flexural Stress	15.0	MPa
Impact	Nominal Value	Unit
Charpy Notched Impact Strength	No Break	
Charpy Unnotched Impact Strength	No Break	

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Recommended distributors for this material

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