Shandong PA6 A1R01

Polyamide 6

Shandong Dongchen Engineering Plastics Co., Ltd.

Message:

Shandong PA6 A1R01 is a Polyamide 6 (Nylon 6) material. It is available in Asia Pacific for pipe extrusion.

Important attributes of Shandong PA6 A1R01 are:

Flame Rated

Good Processability

Good Toughness

Impact Resistant

Typical application of Shandong PA6 A1R01: Plumbing/Piping/Potable Water

General Information			
Features	Good Moldability		
	High Impact Resistance		
	Self Lubricating		
	Ultra High Toughness		
Uses	Corrugated Pipe		
	Piping		
Processing Method	Pipe Extrusion		
Mechanical	Nominal Value	Unit	
Tensile Stress (Yield)	50.0	МРа	
Tensile Strain (Break)	150	%	
Flexural Modulus	1200	МРа	
Flexural Stress	60.0	МРа	
Impact	Nominal Value	Unit	
Charpy Notched Impact Strength	85	kJ/m²	
Charpy Unnotched Impact Strength	No Break		
Flammability	Nominal Value		Test Method
Flame Rating	НВ		UL 94

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