

BLUESTAR® POM BS090

Acetal (POM) Copolymer

Beijing Ranger Chemical Co., Ltd.

Message:

BLUESTAR® POM BS090 is an Acetal (POM) Copolymer material. It is available in Asia Pacific or Europe.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	8.0 to 10	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	2400	MPa	ISO 527-2
Tensile Stress (Yield)	59.0	MPa	ISO 527-2
Tensile Strain (Break)	35	%	ISO 527-2
Flexural Stress	81.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	5.9	kJ/m ²	ISO 179/1eA
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	163	°C	ISO 11357-3

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Recommended distributors for this material

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