

Bolv PP 8300G

Polypropylene

Shandong Jining Bolv Chemicals Co.,Ltd

Message:

Bolv PP 8300G is a Polypropylene material. It is available in Asia Pacific.

General Information			
Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	1.4	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	64		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	27.0	MPa	ASTM D638
Tensile Elongation (Break)	450	%	ASTM D638
Flexural Modulus	1150	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	29	J/m	ASTM D256
Unnotched Izod Impact (23°C)	> 500	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (1.8 MPa, Unannealed)	110	°C	ASTM D648
Vicat Softening Temperature	135	°C	ASTM D1525
Additional Information	Nominal Value	Unit	
Fluidity - HPC	940	mm	

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Recommended distributors for this material

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