

## IMPACT PP

### B920G

#### Application/Use Case

Inject Molding / PET Bottle Cap

#### Physical Properties

Term/Item	Value	Unit	Test Method
Melt Index	2.5	g/10min	ASTM D1238
Softening Point(Vicat)	155	°C	ASTM D1525
Tensile Strength at Yield	320	kg/cm <sup>2</sup>	ASTM D638
Elongation at Break	<300	%	ASTM D638
IZOD Impact Strength(Notched, 23°C)	12	kg-cm/cm	ASTM D256
Flexural Modulus	16500	kg/cm <sup>2</sup>	ASTM D790
Hardness(Rockwell)	95	R Scale	ASTM D785
Heat Distortion Temperature	110	°C	ASTM D648
Spiral Flow	500	mm	SK Method

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