

# CALP HG2210B

Polyamide

Lion Idemitsu Composites Co., Ltd.

## Message:

CALP HG2210B is a Polyamide product. It can be processed by injection molding and is available in Asia Pacific.

General Information			
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.80	g/cm <sup>3</sup>	ASTM D792
Molding Shrinkage			Internal Method
Flow : 2.00 mm	0.30	%	
Across Flow : 2.00 mm	0.70	%	
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	116		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	130	MPa	ASTM D638
Tensile Elongation (Break)	4.0	%	ASTM D638
Flexural Modulus	7340	MPa	ASTM D790
Flexural Strength	165	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (Area) (23°C)	5.60	kJ/m <sup>2</sup>	ASTM D256

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## Recommended distributors for this material

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