LNP™ THERMOTUF™ COMPOUND IX02582

PDX-I-02582
REGION ASIA

DESCRIPTION

LNP THERMOTUF IX02582 is a compound based on Nylon 6/12 resin containing Proprietary Filler(s). Added features of this material include: High Impact.

TYPICAL PROPERTY VALUES

Revision 20181031

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
MECHANICAL			
Tensile Stress, break	174	MPa	ASTM D 638
Flexural Modulus	10340	MPa	ASTM D 790
IMPACT			
Izod Impact, notched, 23°C	208	J/m	ASTM D 256
PHYSICAL			
Density	1.41	g/cm³	ASTM D 792
Moisture Absorption, 50% RH, 24 hrs	0.25	%	ASTM D 570

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