LNP™ LUBRICOMP™ COMPOUND KFP032

KFL-4532
REGION ASIA

DESCRIPTION

LNP LUBRICOMP* KFP032 is a compound based on Acetal Copolymer resin containing 10% Glass Fiber, 15% PTFE/Silicone. Added feature of this material is: Wear Resistant.

TYPICAL PROPERTY VALUES

Revision 20181219

PROPERTIES	TYPICAL VALUES	UNITS	TEST METHODS
MECHANICAL			
Tensile Stress, break	57	MPa	ASTM D 638
Tensile Strain, break	2.5	%	ASTM D 638
Flexural Stress	82	MPa	ASTM D 790
Flexural Modulus	3720	MPa	ASTM D 790
IMPACT			
Izod Impact, notched, 23°C	40	J/m	ASTM D 256
THERMAL			
HDT, 1.82 MPa, 3.2mm, unannealed	155	°C	ASTM D 648
PHYSICAL			
Density	1.51	g/cm³	ASTM D 792

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