

ALAMID® 6 HV MOD UNGEFARBT-9753

Polyamide 6
LEIS Polytechnik - polymere Werkstoffe GmbH

Message:
polyamide 6, modified

General Information			
Physical	Nominal Value	Unit	Test Method
Density	1.13	g/cm³	ISO 1183
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	3100	MPa	ISO 527-2
Tensile Stress (Yield)	82.0	MPa	ISO 527-2
Tensile Strain (Break)	> 5.0	%	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Unnotched Impact Strength	No Break		ISO 179/1eU
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC) ¹	221	°C	ISO 3146
NOTE			
1.	10K/min		

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