

BALTAMID 6 GF 30 schwarz

PA6-GF30

BALTIC Kunststoff Handels GmbH

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	140	MPa	ISO 527
Strain at break	8	%	ISO 527
Flexural modulus, 23°C	6500	MPa	ISO 178
Izod notched impact strength, +23°C	6.5	kJ/m ²	ISO 180/1A

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	225	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1340	kg/m ³	ISO 1183
Moisture Content	0.2	%	-

Characteristics**Processing**

Injection Molding

Additives

Release agent

Delivery form

Black

Regional Availability

Europe