

Alamid® 6.6 PTFE 30

(PA66+PTFE)

Brenntag AG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	2700	MPa	ISO 527
Tensile Strength	55	MPa	ISO 527
Strain at break	3	%	ISO 527
Charpy impact strength, +23°C	26	kJ/m ²	ISO 179/1eU

Thermal properties	Value	Unit	Test Standard
ISO Data			
Melting temperature, 10°C/min	260	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1330	kg/m ³	ISO 1183

Characteristics**Regional Availability**

Europe