

DANAMID FGFH - 30

PA6-GF30

Qualchem Zrt.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	9000	MPa	ISO 527
Stress at break	150	MPa	ISO 527
Strain at break	4	%	ISO 527
Izod impact strength, +23°C	60	kJ/m ²	ISO 180/1U
Izod notched impact strength, +23°C	15	kJ/m ²	ISO 180/1A
ASTM Data			
Rockwell Hardness	L 105	-	ASTM D 785
Electrical properties			
ISO Data			
Comparative tracking index	550	-	IEC 60112
Other properties			
Density	1360	kg/m ³	ISO 1183

Characteristics**Special Characteristics**

Heat stabilized or stable to heat

Regional Availability

Europe