

SCANAMID 66 A11^ X30

PA66-GX30

Polykemi AB

Mechanical properties	dry / cond	Unit	Test Standard
ISO Data			
Tensile Strength	75 / -	MPa	ISO 527
Strain at break	5 / -	%	ISO 527
Flexural modulus, 23°C	3800 / -	MPa	ISO 178
Charpy notched impact strength, +23°C	5 / -	kJ/m ²	ISO 179/1eA
Thermal properties			
ISO Data			
Burning behav. at 1.5 mm nom. thickn.	HB / *	class	IEC 60695-11-10
Thickness tested	1.6 / *	mm	-
Glow Wire Ignition Temperature (GWIT)	650	°C	IEC 60695-2-13
GWIT - thickness tested (1)	2	mm	-
Other properties			
Density	1360 / -	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Regional Availability

Europe, Asia Pacific

Delivery form

Granules