

Denilub Y 00U 0Si M

(PA66+SI)

VAMP TECH SPA

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Izod impact strength, +23°C	N	kJ/m ²	ISO 180/1U
Izod notched impact strength, +23°C	5.5	kJ/m ²	ISO 180/1A
ASTM Data			
Tensile Strength at Yield	55	MPa	ASTM D 638
Elongation at Break	40	%	ASTM D 638
Thermal properties			
ASTM Data			
DTUL @ 264 psi	60	°C	ASTM D 648
Vicat Temperature	205	°C	ASTM D 1525
Other properties			
Density	1110	kg/m ³	ASTM D 792

Characteristics**Additives**

Lubricants

Regional Availability

Europe

Special Characteristics

Flame retardant, High impact or impact modified