东莞市万瀚塑胶有限公司
DONGGUAN WANHAN PLASTIC CO., LTD

PA6 WHG25A

Properties	Test Standard	Test Unit	Test Value
Mechanical			
Tensile Strength	ISO 527-2	MPa	118
Tensile Strain at Break	ISO 527-2	%	9
Flexural Strength	ISO 527-2	MPa	180
Flexural Modulus	ISO178	MPa	5500
Izod Notched Impact Strength	ISO179	kJ/m^2	15
Thermal			
Temperature of Deflection Under Load	ISO 75-2/B	℃	180
Melting index	ISO 1183	g/10min	20
Others			
Density	ISO 1183	g/cm^3	1.45
Molding Shrinkage	ISO 2577	%	0.5
Flammability	UL 94	-	V0

These are typical values of the product 's properties, and these values alone do not represent a sufficient basis for any part design and are not intended for use in establishing maximum, minimum, or ranges of values for specification purposes.

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