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PETG Filament

Printing Parameters		
Item	Results	Unit
Nozzle Temp	220 - 260	°C
Ideal Temp	245°C	°C
Heated Bed Temp	60°C~80°C	°C
Print speed	30~45	mm/s
Materials Parameters		
Density	1.27	g/cm ³ ,
Melt Flow Index	20	g /10 min, 200°C/5kg
Heat Distortion Temp	70	°C
Tensile Strength	50	Kg/cm ²
Tensile Elongation	120	%
Flexural Strength	720	Kg/cm ²
Flexural Modulus	21900	Kg/cm ²
Impact Strength	8.7	Kg-cm/cm
Diameter Accuracy	1.75mm: 1.70~1.78mm; 3.0mm: 2.90~3.0mm	