

3DP-PLA3-01-GLY

Filament, PLA Golden-Yellow, 3 mm, 1 kg

VERSATILE & EASY TO USE

- PLA (polylactide) is a biodegradable thermoplastic polyester, which is easy to print for variety 3D printers.
- It has no odor, a lower melting point and good flowability, no need to post-treatment.



Características

- High precision roundness enables higher printing quality
- No bubbles, vivid colors
- Can be applied to a variety of 3D printers

Embalagem

Quantidade por caixa, peças	12
Volume caixa, CUM	0.053
Peso caixa, kgs	15.4
Tamanho embalagem individual CxLxA	180x180x111 mm
Tamanho caixa CxLxA	390x355x380 mm
País de origem	CN
Código de barras	8716309089104
Código alfandega	3916909000

Especificações

Material: PLA, 3 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 120 m
Density at 21.5°C: 1.25 g/cm³
Melt Flow Index at 10min, 2.16kg: 5
Melt Point: 190 220 °C
Heat-Deflection-Temperature at 0.455 MPa: 50 °C
Yield Strength at 5mm/min: 45 MPa
Impact Strength: 5 KJ/m²
Elongation at Break: 20 %
Diameter: 3.00 ± 0.05 mm
Spool dimensions: 200 mm diameter x 67 mm height x 53 mm central hole

Requisitos do sistema

A 3D printer with 3 mm extruder of temperature around 200 °C, suitable for PLA filament

Certificados

