

3DP-PLA-MX3-01-GBK

Filament, PLA "Three galaxy" black, 1.75 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 flowbility, no need to post-treatment



Caratteristiche

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

Confezione

Quantità per cartone, pezzi	8
Volume del cartone, CUM	0.035
Peso del cartone, Kg	12.11
Individual package size LxWxH:	208x208x83 mm
Carton size LxWxH:	350x430x230 mm
Paese di origine	CN
Barcode	8716309124027
Customs code	3916909000

Specifiche

Material: PLA, 1.75 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 340 m
Density at 21.5 °C: 1.21 g/cm³
Melt Flow Index at 10min, 2.16kg: 6...8
Melt Point: 190 220 °C
Heat-Deflection-Temperature at 0.455 MPa: 62 °C
Yield Strength at 5mm/min: > 60 MPa
Tensile Break: 430 ... 580 %
Diameter: 1.75 ± 0.05 mm
Spool dimensions: 200 mm diameter x 67 mm height x 60 mm central hole

Requisiti di sistema

A 3D printer with 1.75 mm extruder of temperature around 200 °, suitable for PLA filament

Certificazioni

