

3DP-PLA1.75-01-FB

Filament, PLA flame-bright Blue, 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.



Eigenschaften

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

Verpackungsdetails

Stückzahl pro Karton	8
Karton Volumen, m ³	0.036
Kartongewicht, kg	11.47
Abmessungen Verpackung (LxBxH):	210x210x85 mm
Abmessungen Umkarton (LxBxH):	440x440x185 mm
Ursprungsland	CN
EAN Code	8716309094764
Zolltarif-Nr.:	3916909000

Spezifikationen

Material: PLA, 1.75 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 330 m
Density at 21.5°C: 1.25 g/cm³
Melt Flow Index at 10min, 2.16 kg: 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
Ensil Break: 20 %
Diameter: 1.75 ± 0.05 mm
Spool dimensions: 200 mm diameter x 67 mm height x 53 mm central hole

Systemvoraussetzungen

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

CE-Erklärung

