

3DP-PLA1.75-01-GB

Filament, PLA Galaxy 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 flowability, no need to post-treatment.

**Jellemzők**

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

Packaging

Darab / karton	8
Csomag térfogata, m3	0.036
Karton súlya, kg	11.49
Individual package size LxWxH:	210x210x85 mm
Carton size LxWxH:	540x440x230 mm
Származási hely	CN
Vonalkód	8716309094719
Customs code	3916909000

Részletes leírás

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, 2.16kg: 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: 1.75 ± 0.05 mm
Spool dimensions: 200 mm diameter x 67 mm height x 53 mm central hole

Rendszerkövetelmények

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

Tanúsítványok