

3DP-PLA1.75-01-P

## Filament, PLA Pink, 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.



### Karakteristike

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

### Specifikacije

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/cm<sup>3</sup>  
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/m<sup>2</sup>  
Elongation at Break: 20 %  
Diameter: 1.75 ± 0.05 mm  
Spool dimensions: 200 mm diameter x 67 mm height x 53 mm central hole

### Pakovanje i slike

|                                |                |
|--------------------------------|----------------|
| Q'ty in crtn, pcs              | 8              |
| Crtn volume, CUM               | 0.036          |
| Crtn weight, kgs               | 11.46          |
| Individual package size LxWxH: | 210x210x85 mm  |
| Carton size LxWxH:             | 440x440x185 mm |
| Country of origin              | CN             |
| Barcode                        | 8716309088640  |
| Customs code                   | 3916909000     |

### Sistemske zahteve

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

### Sertifikati

