

3DP-ABS1.75-01-PP

ABS Filament Purple to Pink, 1.75 mm, 1 kg

VERSATILE & EASY TO USE

- Acrylonitrile butadiene styrene (ABS) is a common thermoplastic strong, flexible durable plastic available in a range of colors.
- ABS is the plastic used in lots of things around us and is perfect for heated plastic extrusion 3D printing.



Karakteristike

- High strength, good toughness
- Low density: when printing larger volume the model is lighter
- Can be applied to a variety of 3D printers

Pakovanje i slike

| | |
|--------------------------------|----------------|
| Q'ty in crtn, pcs | 8 |
| Crtn volume, CUM | 0.036 |
| Crtn weight, kgs | 15.4 |
| Individual package size LxWxH: | 220x220x85 mm |
| Carton size LxWxH: | 440x440x185 mm |
| Country of origin | CN |
| Barcode | 8716309094689 |
| Customs code | 3916909000 |

Specifikacije

Material: ABS, 1.75 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 400 m
Density at 21.5 °C: 1.01 g/cm³
Melt Flow Index at 10min, 2.16 kg: 5
Melt Point: 225 240 °C
Heat-Deflection-Temperature at 0.455 MPa: 85 °C
Yield Strength at 5mm/min: 45 MPa
Impact Strength: 16 KJ/m²
Elongation at Break: 30 %
Diameter: 1.75 ± 0.05 mm

Sistemske zahteve

A 3D printer with 1.75 mm extruder of temperature around 230 °C, suitable for use with ABS filament

Sertifikati

