

3DP-ABS3-01-R

ABS Filament Red, 3 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.



Techniniai duomenys

Material: ABS, 3 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 140 m
Density at 21.5°C: 1.01 g/cm³
Melt Flow Index at 10min, 2.16kg: 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: 3.00 ± 0.05 mm
Spool dimensions: 200 mm diameter x 67 mm height x 53 mm central hole

Funkcijos

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

Packaging

Dėžių kiekis, vnt	12
Dėžių dydis, CUM	0.05
Dėžių svoris, kg	14.94
Individual package size LxWxH:	180x180x120 mm
Kilmės šalis	375x360x370 mm
Kilmės šalis	CN
Brūkšninis kodas	8716309088787
Customs code	3916909000

Sistemos reikalavimai

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

Sertifikatai

