



ABS Filament Grey, 1.75 mm, 1 kg

3DP-ABS1.75-01-GR

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.



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	8
Dėžių dydis, CUM	0.036
Dėžių svoris, kg	11.86
Individual package size LxWxH:	210x210x80 mm
Kilmės šalis	440x440x185 mm
Kilmės šalis	CN
Brūkšninis kodas	8716309088459
Customs code	3916909000

Techniniai duomenys

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, 2.16kg: 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
 Ensile Break: 30 %
 Diameter: 1.75 ± 0.05 mm

Sistemos reikalavimai

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

Sertifikatai

