

3DP-ABS1.75-01-BK

ABS Filament Black, 1.75 mm, 1 kg

VERSATILE & EASY TO USE

- Acrylonitrile butadiene styrene (ABS) is a common thermoplastic strong and 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.



Specifikacije

Material: ABS, 1.75 mm diameter Weight: 1 kg/spool (2.2 lbs) Length: approx. 400 m Density at 215°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 $^{\circ}\text{C}$

Yield Strength at 5mm/min: 45 MPa Impact Strength: 16 KJ/m2 Ensile Break: 30 % Diameter: 1.75 ± 0.05 mm

Spool dimensions: 200 mm (diameter) x 67 mm (height) x 53 mm (central

hole'

Karakteristike

- ABS filament with 1.75 mm diameter
- Excellent chemical resistance
- High Stiffness and good impact resistance at low temperatures
- Easily processed with good surface finish
- Can be used in a variety of 3D printers

Pakovanje i slike

Q'ty in crtn, pcs
Crtn volume, CUM
Crtn weight, kgs
Individual package size LxWxH:
Carton size LxWxH:
Country of origin
Barcode
Customs code

8 0.036 11.74 210x210x80 mm 440x440x185 mm CN 8716309088350 3916909000

Sistemski zahtevi

A 3D printer with 1.75 mm extruder of temperature around 230 $^{\circ}$ C, suitable for use with ABS filament

Sertifikati





