



ABS Filament Purple to Pink, 1.75 mm, 1 kg

3DP-ABS1.75-01-PP

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.



Eigenschaften

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

Verpackungsdetails

Stückzahl pro Karton	8
Karton Volumen, m ³	0.036
Kartongewicht, kg	15.4
Abmessungen Verpackung (LxBxH):	220x220x85 mm
Abmessungen Umkarton (LxBxH):	440x440x185 mm
Ursprungsland	CN
EAN Code	8716309094689
Zolltarif-Nr.:	3916909000

Spezifikationen

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
 Ensil Break: 30 %
 Diameter: 1.75 ± 0.05 mm

Systemvoraussetzungen

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

CE-Erklärung

