



ABS Filament Burlywood, 3 mm, 1 kg

3DP-ABS3-01-BWD

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.



Características

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

Embalaje

| | |
|-----------------------------------|----------------|
| Qtd por caja, pcs | 12 |
| Volumen caja, M3 | 0.048 |
| Peso caja, kgs | 14.52 |
| Medidas cajas individuales LxWxH: | 180x180x110 mm |
| Medidas caja LxWxH | 350x370x370 mm |
| Pais de origen | CN |
| Código de barras | 8716309088916 |
| codigo de aduanas | 3916909000 |

Especificaciones

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

Requisitos del sistema

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

Certificados

