

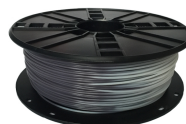
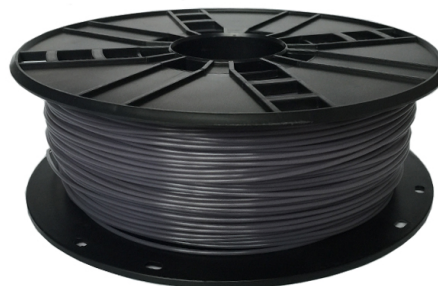


ABS Filament Grey to White, 1.75 mm, 1 kg

3DP-ABS1.75-01-GW

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.



Cechy produktu

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

Opakowanie

Ilość sztuk w kartonie	8
Objętość kartonu	0.036
Waga kartonu, kg	11.86
Wymiary opakowania:	210x210x80 mm
Wymiary kartonu DxSxW	440x440x185 mm
Kraj pochodzenia	CN
Kod kreskowy EAN	8716309094665
Kod celný	3916909000

Specyfikacja

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
Elongation at Break: 30 %
Diameter: 1.75 ± 0.05 mm

Wymagania systemowe

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

Certyfikaty

