



TPE flexible filament Yellow, 1.75 mm, 1 kg

3DP-TPE1.75-01-Y

VERSATILE & EASY TO USE

- Flexible filament is a special thermopolymer which allows the user to obtain materials similar to rubber. With this material, you can create objects that will appear as rubber itself, and according to the type of rubber, the user can obtain different levels of softness and elongation. The tear resistance characteristics of the material are excellent and resistance to tearing is high.



Особливості

- Unique flexibility
- High elasticity and excellent abrasion resistance
- Excellent build platform adhesion and bonding between layers

Пакування

Кількість в коробці, шт.	8
Об'єм коробки, куб. м	0.036
Вага коробки, кг	10.91
Розмір індивідуальної упаковки ДхШхВ:	210x210x85 mm
Розмір коробки ДхШхВ:	440x440x185 mm
Країна виробник	CN
Штрих-код	8716309095051
Митний-код	3916909000

Специфікація

Material: TPE, 1.75 mm diameter
Weight: 1 kg/spool (2.2 lbs)
Length: approx. 420 m
Density at 21.5 °: 0.9 g/cm³
Melt Flow Index at g/10min 200°C/5kg: 11
Melt Point: 190 240 °C
Heat-Deflection-Temperature: /
Yield Strength at 5mm/min: 43 MPa
Tear Strength: 86 KN/m
Ensil Break: 500 %
Diameter: 1.75 ± 0.05 mm

СИСТЕМНІ ВИМОГИ

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

Сертифікати

