

# Technical Data Sheet

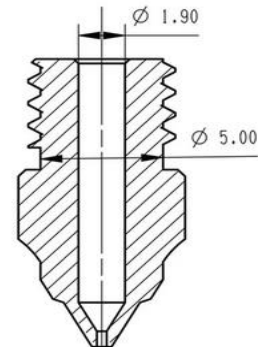
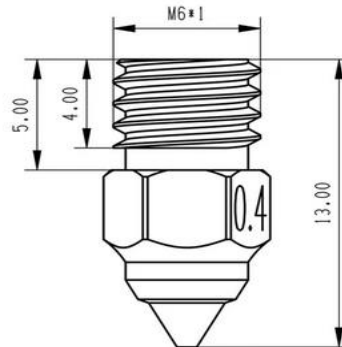


10/23 - V1.0

20-SE60BR

## SIUTEC SE6 PREMIUM Nozzle - 1.75mm

Brass



## Features

**High Thermal Conductivity:** Rapid heat-up and consistent temperature.

**Precision Machining:** Accurate and smooth nozzle geometries.

**Lightweight:** Reduces wear on printer movement systems.

**Corrosion Resistant:** Durable in varied environments.

**Cost-Effective:** Economical compared to hardened steel or tungsten.

## Printer List

## Product Specifications

Filament diameter	1.75mm
Nozzle diameter	0.25/0.4/0.6/0.8mm
Size	13x6mm
Thread	M6
Material	brass
Tolerance	± 0.01mm
Maximum Printing Temperature	300°C
Hardness (Mohs)	3
Thermal Conductivity	105 W/mK
Expansion Coefficient	18 µm/m*T

## Applicable Materials

PLA, PLA+, ABS, TPU,PA, etc