3D PRINTING BRASS NOZZLE

Delicate workmanship | Smooth filament-pushing | Precise molding

International brass

Better thermal conductivity
higher hardness

Narrow-nosed nozzle

Chamfering Craft

Smooth inner wall

Without glitches

Even filament-pushing

No more and no less

High-end Craft

Excellent quality

All Series

Various models available

BRASS
NOZZLE

Nozzle anatomy

Name: Brass nozzle

Material: International brass

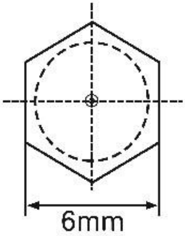
Size: 6mm*13mm

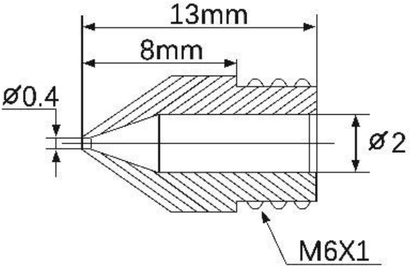
Compatible filament size:1.75

Compatible nozzle tip size: 0.4mm

1.75mm filament apply to nozzle of 2.0mm inner diameter

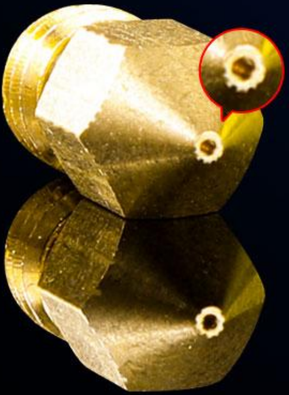
3.0mm filament apply to nozzle of 3.2mm inner diameter



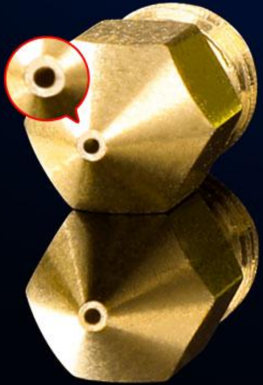


International brass craft
Better thermal conductivity, higher hardness

Print better quality with excellent thermal conductivity and wear-resistant



Common nozzle ⊗



International brass nozzle ✓

VS

Most flaws is appeared if model printed with common nozzle

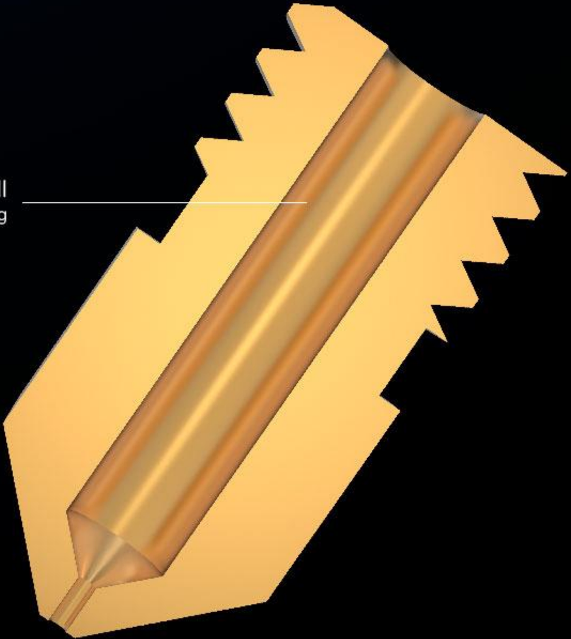
⊗

Smooth surface if model printed with international brass nozzle

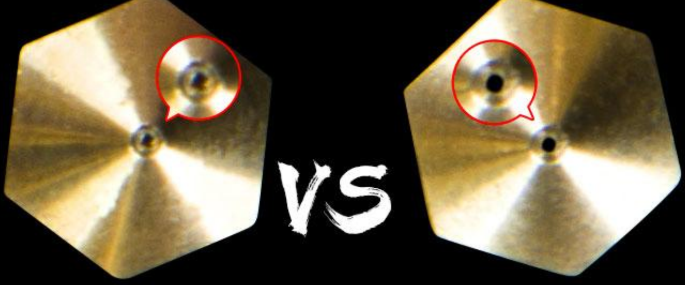
✓

Smooth inner wall without glitches
Smoother filament-pushing

Smooth inner wall without glitches, low viscosity, and smoother filament-hopper
Meanwhile, the craft that the model printed with common
nozzle is not mature enough
Rough inner wall and concave convex surface make
filament come out unsmoothly



Smooth inner wall
smoother filament-pushing



Common nozzle ⊗　　International brass nozzle ✓

Nose with chamfer
Round nozzle

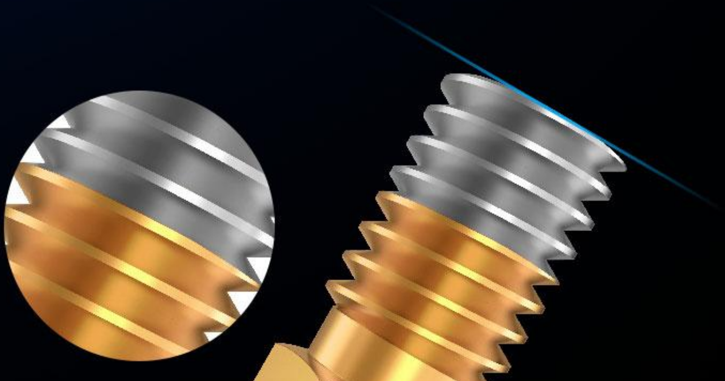
Chamfer craft and smooth surface reduce the resistance to filament so that the filament come out smoothly, feed in easier and rarely block the nozzle

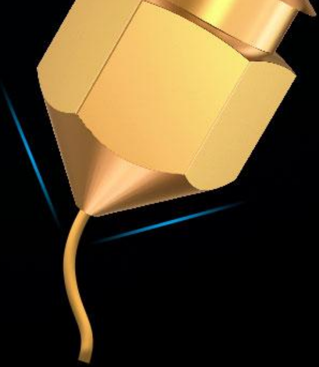
Common nozzle ⊗

International brass nozzle ✓

Seamless junction

Seamless junction prevents filament leakage from nozzle head





Better compatibility and applicability

The international brass nozzle can be used with most heating blocks such as E3D, mk8, etc

BRASS
NOZZLE

Product Picture

COMPANY
INTRODUCTION

Shenzhen Creality 3D Technology Co., Ltd.

Shenzheng Creality 3D Co., Ltd., headquartered in Shenzheng, also sets many subsidiaries in various locations, including. Shanghai, Wuhan and Dongguan. We have over 20,000m^2 production area, modern production line, large and advanced mega research and 3D printing laboratory. We go strictly with national quality control and manufacturing guarantee standard with a monthly production capacity of over 50,000 sets.

Looking into the future, Creality 3D will never forget where we had started. We will keep customer at first and stick to the spirit of Industrial Evangelist. With good 3D printer, affordable price and considerate services, we'll bring the joy of tech to tenth of thousands of families and contribute to China's manufacturing industries.

We have received multiple verification, like ISO 9001,as well as awards, like National High-Tech Enterprise, China Famous Brand, China Independent Innovative Brand and so forth. We also earn dozens of patents in desktop, industrial and educational 3D printers. We have very high market share in 3D printing market.

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