

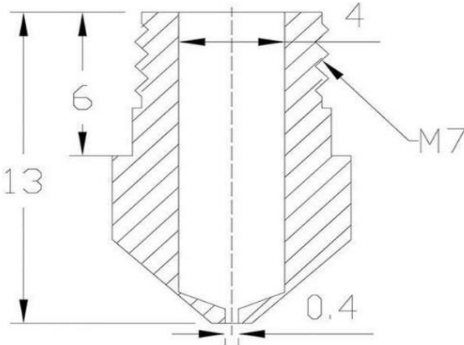


Technical Data Sheet		10/23 - V1.0
		20-M100BR
SIUTEC MK10 PREMIUM Nozzle - 1.75mm Brass		
		
Features		
<p>High Thermal Conductivity: Rapid heat-up and consistent temperature.</p> <p>Precision Machining: Accurate and smooth nozzle geometries.</p> <p>Lightweight: Reduces wear on printer movement systems.</p> <p>Corrosion Resistant: Durable in varied environments.</p> <p>Cost-Effective: Economical compared to hardened steel or tungsten.</p>		
Printer List		
Cocoon Create, Elegoo Neptune Series, Flashforge Creator Series, Flashforge Dreamer Series, Flashforge Finder Series, Monoprice Maker Select v2 / + / Mini, Pirate3D Inc. The Buccaneer, Snapmaker A Series, Snapmaker Artisan, Snapmaker J1, Tronxy D01 Series, Tronxy VEHO Series, Tronxy XY-2 Series, Tronxy XY-3 Series, Zortax M series		
Product Specifications		
Filament diameter Nozzle diameter Size Thread Material Tolerance Maximum Printing Temperature Hardness (Mohs) Thermal Conductivity Expansion Coefficient	1.75mm 0.2/0.3/0.4/0.5/0.6/0.8/1.0mm 13x8mm M7 brass ± 0.01mm 300°C 3 105 W/mK 18 μm/m*T	
Applicable Materials	PLA, PLA+, ABS, TPU,PA, etc	