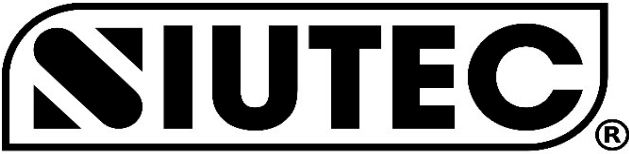

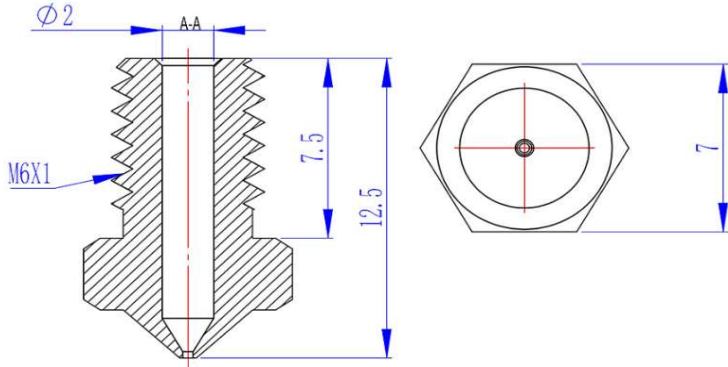


Technical Data Sheet		10/23 - V1.0
		20-V56BRN
SIUTEC V5/V6 PREMIUM Nozzle - 1.75mm Brass Nickle Plated		
		
Features		
<p>High Thermal Conductivity: Rapid heat-up and consistent temperature.</p> <p>Precision Machining: Accurate and smooth nozzle geometries.</p> <p>Lightweight: Reduces wear on printer movement systems.</p> <p>Corrosion Resistant: Durable in varied environments.</p> <p>Cost-Effective: Economical compared to hardened steel or tungsten.</p> <p>Smooth Extrusion: Nickel's smooth finish promotes smoother filament flow and reduce clogging risks.</p>		
Printer List		
Prusa i3, Anycubic i3 Mega S, Anycubic Chiron, Anycubic 4MAX, Anycubic Vyper, Anycubic Kobra, Anycubic Kobra Max, E3D V5 Hotend, E3D V6 Hotend		
Product Specifications		
Filament diameter Nozzle diameter Size Thread Material Tolerance Maximum Printing Temperature Hardness (Mohs) Thermal Conductivity Expansion Coefficient	1.75mm 0.2/0.3/0.4/0.5/0.6/0.8/1.0/1.2mm 12.5x7mm M6 Brass Nickle Plated ± 0.01mm 400°C 5.9 240 W/mK 15.7 μm/m*T	
Applicable Materials	PLA, PLA+, ABS, TPU,PA, PEEK,PEI,Carbon Fiber,Fiberglas,Wood Fiber, Metafiber, etc	