

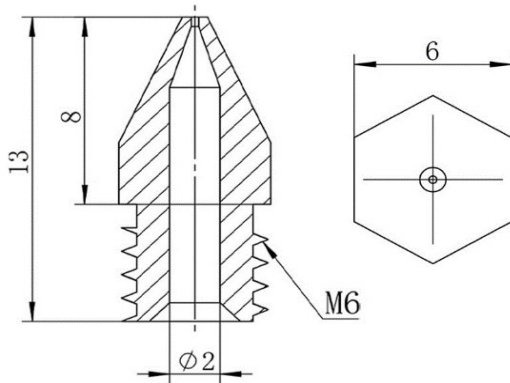


Technical Data Sheet		10/23 - V1.0
		20-M800HS
SIUTEC MK8 PREMIUM Nozzle - 1.75mm Hardened Steel		
		
Features		
<p>Hardened Steel Construction: Resistant to abrasive filaments like carbon fiber-filled materials.</p> <p>Corrosion Resistant: The hardened steel construction offers resistance against rust.</p> <p>Extended Melt Zone: Allows for faster print speeds and higher flow rates.</p> <p>Optimized Flow Geometry: The internal structure of the nozzle is engineered for smooth filament flow, reducing the chances of clogs and jams.</p> <p>High Precision Manufacturing: Ensures that each nozzle is free from manufacturing defects and offers consistent performance.</p>		
Printer List		
Creality Ender 3, Creality ender 5, Creality Ender 6, Creality Sermoon, Creality Cr-10S, Creality CR-6 SE, Creality CR6, Tronxy X5SA, Tronxy Xy2, Anet A8, Anet ET4, Creality Ender 2, Creality Ender 7		
Product Specifications		
Filament diameter Nozzle diameter Size Thread Material Tolerance Maximum Printing Temperature Hardness (Mohs) Thermal Conductivity Expansion Coefficient	1.75mm 0.3/0.4/0.6/0.8/1.0mm 13x6mm M6 hardened steel ± 0.01mm 450°C 7,8 22 W/mK 8 μm/m*T	
Applicable Materials	PLA, PLA+, ABS, TPU,PA, PEEK,PEI,Carbon Fiber,Fiberglas, Wood Fiber, Metalfiber	