

Yato | Code YT-44056 | Sku 1044056

TCT Hole Saw for Metal 25 mm



Overview

Diameter: 25 mm, Cutting depth: 25 mm, Total length: 103 mm, Sintered carbide YG10X, Core material: carbon steel, Pilot drill material: HSS 4341 TiN coated, Size: 6 mm, Hex 6.3 mm handle. Includes: 1× Allen wrench, 1× ejector spring. Application: structural steel (HEA/HEB beams, electrical distribution boards, gas boxes), stainless steel, plastics (ABS, PE, PVC, including glass-fiber reinforced).

Key Technical Specifications

Diameter	25 mm
Material	Carbon steel, YG10X sintered carbide
Shank Size	1/4" (6.3 mm)
Shank Type	Hexagonal
Application	Structural steel (HEA/HEB beams, electrical distribution boards, gas boxes), stainless steel, plastics (ABS, PE, PVC, including glass-fiber reinforced)
Cutting Depth	25 mm
Overall Length	103 mm
Pilot Drill Finish	Titanium nitride (TiN) coated
Pilot Drill Material	HSS 4341

Key Points

- 25 mm cutting diameter with 25 mm cutting depth
- Total length: 103 mm
- Sintered carbide YG10X teeth for long service life
- Core made from carbon steel
- HSS 4341 pilot drill with titanium nitride (TiN) coating
- Hex 6.3 mm (1/4") shank for quick-change compatibility

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- Suitable for structural steel (HEA/HEB profiles), stainless steel, and plastics (ABS, PE, PVC, glass-fiber reinforced)
 - Includes Allen wrench and ejector spring

Warnings

- Always use personal protective equipment (PPE) when operating this tool.