

Yato | Code YT-60433 | Sku 1060433

Diamond Tile Drill Bit 68 mm



Overview

Diamond drill bits designed for precise and clean dry or wet cutting of stoneware, ceramics, porcelain, and composites. Enable cutting holes for applications such as sinks, wall plugs (5 mm drill bits), or ventilation pipes for eaves (125 mm drill bits). Quick and precise cutting without brittleness of the materials being cut. Steel body with high-quality diamond electroplated edge. The hole in the side of the drill provides effective cooling and swarf removal. Designed for non-impact drilling. Recommended RPM range: 400 rpm.

Key Technical Specifications

Diameter	68 mm
Material	#45 carbon steel
Work Type	Dry, wet
Application	Stoneware, ceramics
Surface Finish	Nickel plated
Compatible With	Non-impact drills
Tool Holder Type	Cylindrical
Recommended Speed	400 min ¹
Working Part Finish	Diamond coated, galvanized

Key Points

- Suitable for dry or wet cutting of stoneware, ceramics, porcelain, and composites
- High-quality diamond electroplated edge on a #45 carbon steel body
- Side hole for effective cooling and swarf removal
- Designed for non-impact drilling only
- Recommended speed: 400 min¹
- Nickel-plated body with diamond-coated, galvanized working part

-
- 68 mm diameter
 - Cylindrical tool holder

Warnings

- For use with non-impact drills only — do not use with hammer/percussion mode engaged