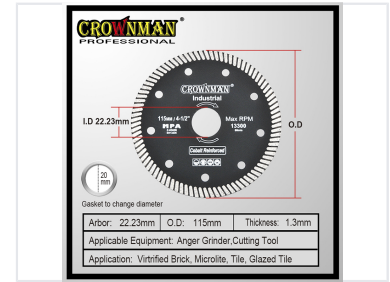


Diamond Cutting Disc for Tile and Stone

This diamond cutting disc is designed for smooth edge cutting of tile and marble. It is manufactured with a high-density diamond composition and hot press firing for increased hardness and prolonged working time.



ADDITIONAL IMAGES



Product Overview

Industrial Grade Diamond Cutting Disc

Designed for professional tile and stone fabrication, this diamond cutting disc utilizes hot-press firing technology to ensure superior hardness and extended service life. The cobalt-reinforced matrix provides exceptional durability and stability, allowing for smooth, chip-free cutting on sensitive materials. Engineered for both wet and dry applications, it offers high adaptability for various cutting tasks while reducing friction and energy consumption.

Technical Specifications

Maximum Speed

13300 RPM
Max RPM

80 m/s
Peripheral Speed

Outer Diameter	115 mm
Arbor Size	22.23 mm
Disc Thickness	1.3 mm
Cutting Methods	Wet Cutting, Dry Cutting

Performance Features

Manufacturing Technology

Hot Press Firing • Cobalt Reinforced • High Density Diamond

Compliance	MPA, EN13236
------------	--------------

Applications

Compatible Materials

- Tile
- Marble
- Vitrified Brick
- Microlite
- Glazed Tile

Compatible Equipment

Angle Grinders and standard cutting tools