

Stone Core Drill Bits

Laser welded stone core drill bits are designed for drilling porcelain, artificial, and natural stones. Different connection thread options are available upon request.

激光焊接石材湿钻
LASER WELDED STONE CORE BIT WET

| ITEM NO. | INCH | MM | SEG. THICK | SEG. HEIGHT | TUBE LENGTH | THREAD |
|----------|--------|------|------------|-------------|-------------|------------|
| BGGW1000 | 1" | 25.5 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW1125 | 1-1/8" | 28.6 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW1250 | 1-1/4" | 32.0 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW1375 | 1-3/8" | 35.0 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW1500 | 1-1/2" | 38.1 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW1750 | 1-3/4" | 44.5 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW2000 | 2" | 51.5 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW2250 | 2-1/4" | 57.2 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW2500 | 2-1/2" | 64.0 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |
| BGGW3000 | 3" | 76.3 | 3.0mm | 10mm | 2'(50mm) | 5/8"-11UNC |

porcelain, artificial and natural stones. Different connection thread available upon request.
激光焊接湿钻, 用于钻透各种石材, 人造以及天然石材, 接头螺纹可按客户要求订制。

Product Overview

Professional Stone Core Drill Bits

These laser-welded stone core drill bits are engineered for precision drilling in porcelain, artificial stone, and natural stone surfaces. Designed for wet application, they feature robust construction with a consistent segment height and thickness to ensure durability and clean cuts. With a variety of diameter sizes available, these bits are versatile tools for professional stone fabrication and installation projects.

Technical Specifications

Application Type

Wet Drilling

| | |
|---------------------|------------|
| Segment Height | 10 mm |
| Segment Thickness | 3 mm |
| Tube Length | 50 mm |
| Standard Connection | 5/8"-11UNC |

Available Sizes

Drill Bit Dimensions

| Item No. | Diameter (Inch) | Diameter (mm) |
|----------|-----------------|---------------|
| BGGW1000 | 1" | 25.5 |
| BGGW1125 | 1-1/8" | 28.6 |
| BGGW1250 | 1-1/4" | 32 |
| BGGW1375 | 1-3/8" | 35 |
| BGGW1500 | 1-1/2" | 38.1 |
| BGGW1750 | 1-3/4" | 44.5 |
| BGGW2000 | 2" | 51.5 |
| BGGW2250 | 2-1/4" | 57.2 |
| BGGW2500 | 2-1/2" | 64 |
| BGGW3000 | 3" | 76.3 |

Compatibility

| | |
|----------------------|--|
| Compatible Materials | Porcelain, Artificial Stone, Natural Stone |
|----------------------|--|