

Introduction:

Turbo segments core bit with pipe diamond vacuum brazed for dry drilling granite or hard stone, common uses would be small projects

such as drilling out sink holes for faucets or small holes on slabs.

Welding Type: Silver Welding

Applications: Kinds of granite or hard stone.

Machinery: Suitable for stand drilling machines or Electrical hand-held drillers or CNC machines.

Wet or dry use, this type drill bit is specially designed for dry use.

Features:

- 1.High efficiency, long life and no breaking of segments.
- 2.Sizes of adaptor for threaded bit:M14,M16, G1/2",5/8"-11.
- 3.Applicable for drilling small holes on kinds of stone such granite, marble, sandstone, limestone, slate, etc.
- 4.Stable function and performance when cutting the stone,metal,concrete,wall.
- 5.Suitable for stone drilling Machine, Manual Handling drilling Machine.

Specifications:

The followings are the normal specifications of our turbo segmented core bit:

Code No.	Diameter	Segment Size	Use	Pipe Length	Welding Method	Adaptor
BW-DDB-S07	28mm (1-1/8")	16x2.5x10	Wet or Dry	4" (100mm)	Silver Welding or Laser Welding	5/8"-11 M14 1/2 Gas
	32mm (1-1/4")	16x3x10				
	35mm (1-3/8")	16x3x10				
	38mm (1-1/2")	16x3x10				
	42mm (1-5/8")	16x3x10				
	45mm (1-3/4")	16x3x10				
	50/51mm (2")	16x3x10				
	57mm (2-1/4")	22x3.5x10				
	60mm (2-3/8")	22x3.5x10				
	63mm (2-1/2")	22x3.5x10				
	70mm (2-3/4")	22x3.5x10				
	76mm (3")	22x3.5x10				
	80mm (3-1/8")	22x3.5x10				
	89mm (3-1/2")	22x3.5x10				
	102mm (4")	22x3.5x10				
	110mm (4-3/8")	22x3.5x10				
127mm (5")	24x4x10					

The above specifications are for reference, other specifications can be ordered by customers.

Quality:Normal,Good quality,Premium.

Remarks:

1. Turbo Shape Diamond Segments provide faster drilling speed than normal drill bits.

(Special material for Segments brazing)

2. Diamond vacuum brazed on the surface of steel pipe.

Go to Catalogue of Diamond Drill Bits for Stone