Introduction:

Vacuum brazed diamond core drill bits are suitable for stand drilling machine, electrical handheld drillers or CNC machines for dry drilling granite and other construction materials. The vacuum br azed processing method proves the advantages as low cost, high efficiency and long lifespan.

Features:

1.Excellent cutting speed with a long lifespan compared to electroplated ones.

2.Ideal of marble and limestone drilling, can perform on granite, tiles, porcelain, concrete and other cons truction materials.

3.Could be used wet or dry with cooling slots design for easier core removal than stuck.

4. Could be used on most of the stand machines, electrical drillers or CNC machines.

Specifications:

The followings are the normal specifications of our vacuum brazed diamond core drill bit:

Product Name	Diameter	Usable Length	Segment Height	Adaptor	Applications
Vacuum	6.3mm(1/4'')	35/50/60	8-10	Shank	Granite
Brazed Diamond Core Drill Bit	9.5mm(3/8'')			5/8"-11	Marble
	12.7mm(1/2'')				
	15.9mm(5/8'')			M14	Artificial Stone
	19.0mm(3/4'')				
	25.0mm(1'')			1/2 Gas	Quartz
	29mm (1-1/8")				
	32mm (1-1/4")				
	35mm (1-3/8")				
	38mm (1-1/2")				
	42mm (1-5/8")				
	45mm (1-3/4")				
	50/51mm (2")				
	57mm (2-1/4")				
	60mm (2-3/8")				
	63mm (2-1/2")				
	70mm (2-3/4")				
	76mm (3")				
	80mm (3-1/8"				
	89mm (3-1/2")				
	102mm (4")				
	110mm (4-3/8")				
	127mm (5")				

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

Quality:Normal,Good quality,Premium.