



## DIAMOND CORE DRILL BIT M14

### VIBD100M14



With an M14 shank and vacuum brazed technology, it is suitable for standard angle grinders, ensuring clean and precise drilling without chipping. Thanks to increased diamond exposure, material removal is more aggressive and efficient, even in demanding materials such as porcelain stoneware, granite, marble, cement, or natural stone. Its reinforced structure enhances durability and minimises wear, ensuring consistent performance. In addition, this drill bit stands out for its versatility, being able to work dry in many applications, maintaining controlled and superior-quality cutting even at high speeds. When used with water, cooling and durability are further improved.

#### Key features

- > Suitable for very hard materials such as porcelain stoneware, granite, marble, cement, or natural stone;
- > Fast material removal due to diamond exposure;
- > Greater strength and robustness, reducing grain loss;
- > Ability to work dry thanks to vacuum brazed abrasive diamond;
- > Clean and precise cut, ensuring professional finishes;
- > Extended service life guaranteed by reduced wear.



#### Specifications

Drilling max. capacity	40 mm
Height	74 mm
Segment height	15 mm
Thread	M14

#### Variants

Reference	Drilling Max. Capacity	Height	Segment Height	Thread
VIBD100M14	40 mm	74 mm	15 mm	m14
VIBD10M14	40 mm	74 mm	10 mm	m14
VIBD115M14	40 mm	74 mm	15 mm	m14
VIBD120M14	40 mm	74 mm	15 mm	m14
VIBD12M14	40 mm	74 mm	10 mm	m14
VIBD130M14	40 mm	74 mm	15 mm	m14
VIBD20M14	40 mm	74 mm	15 mm	m14
VIBD25M14	40 mm	74 mm	15 mm	m14
VIBD30M14	40 mm	74 mm	15 mm	m14
VIBD35M14	40 mm	74 mm	15 mm	m14
VIBD45M14	40 mm	74 mm	15 mm	m14
VIBD50M14	40 mm	74 mm	15 mm	m14
VIBD5M14	40 mm	74 mm	10 mm	m14
VIBD60M14	40 mm	74 mm	15 mm	m14
VIBD68M14	40 mm	74 mm	15 mm	m14
VIBD6M14	40 mm	74 mm	10 mm	m14
VIBD75M14	40 mm	74 mm	15 mm	m14

VIBD82M14	40 mm	74 mm	15 mm	m14
VIBD8M14	40 mm	74 mm	10 mm	m14