

# Vorpa **HARDTEC**

Drill bit for hardest materials

products group



**HARDTEC**



**SET HARDTEC**

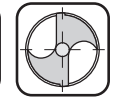
**Suitable for**

- concrete
- natural stone
- glass block
- backed clay
- porcelain

**Drive**



**Execution**



Prüfgemeinschaft Mauerbohrer (PGM)  
Certified product

product code and technical data

**Characteristics**

- hard stone drill bit with special cutting edge geometry
- asymmetric spiral shape
- straight flute entry
- milled flute
- special carbide tip
- diamond-ground carbide tip
- high-temperature vacuum brazing at 1120°C
- wear resistant carbide drill bit with long life time
- high drilling speed
- the drill bit can be resharpened with a diamond or silicon carbide grinding wheel
- very long service life

**Suggestion for use**

- regrinding of the carbide tip becomes necessary during prolonged use
- higher wear of carbide tip when drilling in abrasive materials
- only use sharp drill bits for drilling in porcelain, ceramics, glass block

**SET HARDTEC**

Code	Description	Usable length mm	Shank diameter mm
8062	HARDTEC 4 X 75	40	4
8063	HARDTEC 5 X 85	50	5
8064	HARDTEC 6 X 100	60	6
8065	HARDTEC 8 X 120	75	8
8066	HARDTEC 10 X 120	75	10

Code	Description	Set content
8067	Set Hardtec drills	5 HARDTEC drills Ø mm. 4 - 5 - 6 - 8 - 10

**Examples of applications**

