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## **ROBERT BOSCH POWER TOOLS GMBH BREAKTHROUGH DRILL BIT SDS MAX-9 BREAK THROUGH. FOR ROTARY HAMMER DRILLS**

**SKU:** 3165140021999

Breakthrough drill bit SDS max-9 Break  
Through. For rotary hammer drills

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**Categories:** [Accessories for BOSCH professional](#), [Drilling](#)

**Product Features:** Diameter (D) mm: 65,00  
Working length (L1) mm: 450  
Total length (L2) mm: 600  
Benefit HL (short): Standard for Drilling Large  
and Deep Holes in Concrete  
Performance Claim Text: Deep Holes in  
Concrete  
(Version) Key RTB: Vacuum-brazed and  
hardened carbide 3-cutter tip to break  
through large pieces of material  
Specific RTB1: Long tapered shank makes  
breakthrough-drilling possible  
Specific RTB2: 2-flute U-shape design  
provides good dust removal  
Specific RTB3: Use hammer drills with  
suitable capacity to avoid overload. Observe  
the operating instructions of the rotary  
hammer.  
Material: Concrete  
Material: Concrete building block  
Material: Lime and sand bricks  
Material: Solid brick  
Material: Masonry  
Product text, Accessories grey: Pack of 1  
SOL Date: 01.09.2012  
Novelty: no

Scope of delivery:  
1 ST Breakthrough drill bit SDS max-9 Break



Through. For rotary hammer drills |







## PRODUCT DESCRIPTION

The SDS max-9 BreakThrough Drill Bit is standard when drilling large and deep holes in concrete. Its 3-cutter tip made from fine-grade carbide is vacuum-brazed and hardened to enable fast results and good removal of large pieces of material. The bit's long tapered shank makes breakthrough-drilling possible, while its 2-flute U-shape design provides good dust removal. The bit is intended for breakthroughs with diameters from 45 mm to 80 mm in concrete, masonry and limestone, e.g. for fixing cables and pipes outside. Note: Always ensure that you use hammer drills with suitable capacity for breakthrough-drill bits to avoid overload. Observe the operating instructions of the rotary hammer.

Article ID: 1618596459

### PRODUCT DATASHEET LEGAL NOTE

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