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## ROBERT BOSCH POWER TOOLS GMBH CIRCULAR SAW BLADE EXPERT FOR ALUMINIUM. FOR HAND-HELD CIRCULAR SAWS

**SKU:** 3165140796743

Circular saw blade Expert for Aluminium. For hand-held circular saws

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

**Product Features:** Outer diameter mm: 240  
Bore size mm: 30  
Width of cut (b1) mm: 2,8  
Base blade thickness (b2) mm: 1,8  
Width of cut (b1) mm / Base bl. thickness (b2) mm: 2.8/1.8  
Number of teeth: 80  
Tooth shape: HLTCG  
Max. rotation speed (RPM): 7900  
Cutting result: 4  
Pin hole/Pitch circle diameter: 2/7/42  
Hook angle ° ? : -5  
Relief angle ° ? : 15  
Benefit HL (short): Perfect Cuts in Aluminium  
Performance Claim Text: Perfect Cuts in Aluminium  
(Version) Key RTB: Extra Hard MicroteQ teeth from very fine carbide grains (Bosch in-house produced) maximise lifetime and performance  
Specific RTB1: Performance strengthened by ProteQtion coating that prevents corrosion and reduces friction  
Specific RTB2: Anti-vibration slots for particularly smooth cutting, considerably less noise and significantly reduced vibration  
Specific RTB3: HLTCG (High-Low Triple Chip Ground) teeth make the blade robust for cutting in aluminium  
Material: Aluminium



Material: Non-ferrous metals  
Material: Chipboard  
Material: Hardwood  
Material: Plastics  
Material: Solid wood  
Material: Plastic coated boards  
Material: Plywood  
Material: Particleboard  
Material: Medium density fibreboard  
SOL Date: 01.09.2014  
Novelty: no

Scope of delivery:  
1 ST Circular saw blade Expert for Aluminium.  
For hand-held circular saws |

## PRODUCT DESCRIPTION

The Expert for Aluminium Circular Saw Blade makes perfect cuts in aluminium. Unique Extra Hard Microteq teeth from Bosch in-house production are made from very fine carbide grains, maximising the blade's lifetime and performance. This performance is also strengthened by the blade's ProteQtion coating that prevents corrosion and delivers reliable cutting while reducing friction. Moreover, this product features anti-vibration slots for particularly smooth cutting, considerably less noise and significantly reduced vibration. Use this saw blade for aluminium, non-ferrous metals, plastics, epoxy and wood. The Expert for Aluminium Circular Saw Blade features HLTCG (High-Low Triple Chip Ground) teeth, which make the blade robust for cutting aluminium.

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### PRODUCT DATASHEET LEGAL NOTE

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