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## ROBERT BOSCH POWER TOOLS GMBH EXPERT FOR MULTI MATERIAL CIRCULAR SAW BLADE. FOR MITRE SAWS

**SKU:** 3165140648196

Expert for Multi Material circular saw blade.  
For mitre saws

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

**Product Features:** Outer diameter mm: 250  
Bore size mm: 30  
Width of cut (b1) mm: 2,4  
Base blade thickness (b2) mm: 1,8  
Width of cut (b1) mm / Base bl. thickness (b2) mm: 2.4/1.8  
Number of teeth: 80  
Tooth shape: TCG  
Max. rotation speed (RPM): 7600  
Cutting result: 4  
Hook angle °?: -5  
Relief angle °?: 15  
Benefit HL (short): Perfect Reliable Cuts in a Wide Range of Materials  
Performance Claim Text: Perfect Reliable Cuts  
(Version) Key RTB: Microteq teeth (in-house produced) from high-density carbide combined with robust tooth shape ideal for universal use  
Specific RTB1: Performance supported by Protection 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: HLTG (High-Low Triple Chip Ground) teeth make the blade robust for working with abrasive materials  
Material: Aluminium



Material: Plastics  
Material: Medium density fibreboard  
Material: Chipboard  
Material: Non-ferrous metals  
Material: Hardwood  
Material: Solid wood  
Material: HPL High-pressure laminate  
Material: Plastic coated boards  
Material: Plywood  
Material: Particleboard  
Material: Aluminium Composite Panel  
SOL Date: 16.08.2011  
Novelty: no

Scope of delivery:  
1 ST Expert for Multi Material circular saw  
blade. For mitre saws |

## PRODUCT DESCRIPTION

The Expert for Multi Material Circular Saw Blade performs perfect reliable cuts in a wide range of materials. Its unique extra-hard Microteq teeth from Bosch in-house production consist of highly durable carbide grains, enabling a high performance. The combination of this specialised high-density carbide and the robust tooth shape make the Expert for Multi Material Circular Saw Blade ideal for universal use in any situation. The blade's Protection coating prevents corrosion and delivers reliable cutting while reducing friction, further supporting its cutting quality. Additionally, it is specially designed with anti-vibration slots for particularly smooth cutting, considerably less noise and significantly reduced vibration. Use this saw blade in non-ferrous metals, aluminium, plastics, epoxy and wood. HLTCG (High-Low Triple Chip Ground) teeth make the Expert for Multi Material Circular Saw Blade robust for working with abrasive materials.

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### PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.