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**ROBERT BOSCH POWER TOOLS GMBH  
EXPERT FOR HIGH PRESSURE  
LAMINATE CIRCULAR SAW BLADE. FOR  
HAND-HELD CIRCULAR SAWS**

**SKU:** 3165140797009

Expert for High Pressure Laminate circular saw blade. For hand-held circular saws

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

**Product Features:** Outer diameter mm: 190  
Bore size mm: 20  
Width of cut (b1) mm: 2,6  
Base blade thickness (b2) mm: 1,6  
Width of cut (b1) mm / Base bl. thickness (b2) mm: 2,6/1,6  
Number of teeth: 56  
Tooth shape: HLTCG  
Max. rotation speed (RPM): 10000  
Cutting result: 4  
Pin hole/Pitch circle diameter: 2/6/32,5  
Hook angle ° ?: 0  
Relief angle ° ?: 17  
Benefit HL (short): Perfect Performance in High Pressure Laminate  
Performance Claim Text: Perfect Performance  
(Version) Key RTB: Extra Hard MicroteQ teeth (Bosch in-house produced) from highly durable carbide grains for handling extreme conditions  
Specific RTB1: Extra Hard MicroteQ teeth (Bosch in-house produced) from highly durable carbide grains for handling extreme conditions  
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



working with abrasive materials  
Material: HPL High-pressure laminate  
Material: Solid surface composite  
SOL Date: 01.09.2014  
Novelty: no

Scope of delivery:  
1 ST Expert for High Pressure Laminate  
circular saw blade. For hand-held circular  
saws |

## PRODUCT DESCRIPTION

The Expert for High Pressure Laminate Circular Saw Blade performs perfectly when cutting in high-pressure laminate. The blade's unique Extra Hard Microteq teeth are manufactured in-house by Bosch from highly durable carbide grains. The fine quality woodworkers expect, providing the capability to handle the extreme conditions of professional construction. This high-performance cutting is also strengthened by the blade's ProteQtion coating that prevents corrosion and delivers reliable cutting while reducing friction. Additionally, this product is specially designed with anti-vibration slots for particularly smooth cutting, considerably less noise and significantly reduced vibration. Use this saw blade in high-pressure laminate panels. Featuring HLTCG (High-Low Triple Chip Ground) teeth, the Expert for High Pressure Laminate Circular Saw Blade is robust for working with abrasive materials.

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### PRODUCT DATASHEET LEGAL NOTE

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