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**ROBERT BOSCH POWER TOOLS GMBH  
EXPERT FOR ALUMINIUM CIRCULAR  
SAW BLADE FOR CORDLESS SAWS  
120X1.8/1.2X20 T42. FOR HAND-HELD  
CIRCULAR SAWS**

**SKU:** 3165140957649

Expert for Aluminium Circular Saw Blade for Cordless Saws 120x1.8/1.2x20 T42. For hand-held circular saws

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

**Product Features:** Outer diameter mm: 120  
Bore size mm: 20  
Width of cut (b1) mm: 1,8  
Base blade thickness (b2) mm: 1,2  
Width of cut (b1) mm / Base bl. thickness (b2) mm: 1.8/1.2  
Number of teeth: 42  
Tooth shape: HLTCG  
Max. rotation speed (RPM): 12500  
Cutting result: 4  
Hook angle ° ?: 0  
Relief angle ° ?: 15  
Benefit HL (short): For Maximum Battery Runtime  
Performance Claim Text: Maximum Battery Runtime  
(Version) Key RTB: Extra-thin kerf reduces power consumption  
Specific RTB1: MicroteQ carbide teeth ensure high durability and a superior performance in non-ferrous metal applications  
Specific RTB3: MicroteQ: extra-fine carbide grain teeth for superior lifetime; ProteQtion: anti-corrosive coating for reduced friction  
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: 01.04.2019  
Novelty: no  
Novelty until: 01.10.2019

Scope of delivery:  
1 ST Expert for Aluminium Circular Saw Blade  
for Cordless Saws 120x1.8/1.2x20 T42. For  
hand-held circular saws |

## PRODUCT DESCRIPTION

The Expert for Aluminium Circular Saw Blade maximises the cordless saw's battery runtime. Its extra-thin kerf reduces friction and material removal, consuming less power for effortlessly smooth sawing. MicroteQ carbide teeth ensure high durability and superior performance in non-ferrous metal applications. It is ideal for cutting aluminium and other non-ferrous metals, plastics, epoxy and even wood. The Expert for Aluminium Circular Saw Blade features MicroteQ teeth consisting of extra-fine and durable carbide grains from Bosch in-house production, ensuring superior lifetime. The blade's anti-corrosive ProteQtion coating reduces friction, prevents rust and provides highly durable cutting performance.

Article ID: 2608644534

## PRODUCT DATASHEET LEGAL NOTE

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