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**ROBERT BOSCH POWER TOOLS GMBH  
EXPERT FOR CONSTRUCT WOOD  
CIRCULAR SAW BLADE. FOR HAND-  
HELD CIRCULAR SAWS**

**SKU:** 3165140797030

Expert for Construct Wood circular saw blade. For hand-held circular saws

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

**Product Features:** Outer diameter mm: 165

Bore size mm: 20

Width of cut (b1) mm: 2

Base blade thickness (b2) mm: 1,3

Width of cut (b1) mm / Base bl. thickness (b2) mm: 2/1.3

Number of teeth: 24

Tooth shape: ATB+Pyramid

Max. rotation speed (RPM): 11500

Cutting result: 2

Pin hole/Pitch circle diameter: 2/6/32.5

Hook angle °?: 18

Relief angle °?: 13

Benefit HL (short): High Resistance in Construction Wood

Performance Claim Text: High Resistance

(Version) Key RTB: Extra-hard Microteq teeth (in-house produced) along with tooth design/wide spine for high performance and long lifetime

Specific RTB1: Anti-vibration slots for particularly smooth cutting, considerably less noise and significantly reduced vibration

Specific RTB2: Performance strengthened by Protection coating that prevents corrosion and reduces friction

Specific RTB3: ATB+Pyramid tooth geometry for effortless cutting in construction wood with or without nails

Material: Construction wood with mortar and



nails

Material: Wood with nails

Material: Chipboard

Material: Hardwood

Material: Parquet

Material: Softwood

Material: Plastic coated boards

Material: Plywood

Material: Particleboard

Material: Medium density fibreboard

SOL Date: 01.09.2014

Novelty: no

Scope of delivery:

1 ST Expert for Construct Wood circular saw blade. For hand-held circular saws |

## PRODUCT DESCRIPTION

The Expert for Construct Wood Circular Saw Blade is strongly resistant when cutting construction wood. Its unique extra-hard Microteq teeth are produced in-house by Bosch from highly durable carbide grains, enabling high-performance cutting and a long lifetime. This is further supported by the blade's combination of a special tooth design and a wide tooth spine. Furthermore, its specially designed anti-vibration slots enable particularly smooth cutting with considerably less noise and significantly reduced vibration. Additionally, the Expert for Construct Wood Circular Saw Blade features Proteqton coating, which prevents corrosion and delivers reliable cutting while reducing friction. Use this saw blade in construction site timber with foreign bodies such as nails and concrete residues. The Expert for Construct Wood Circular Saw Blade features an ATB (Alternate Top Bevel)+Pyramid tooth geometry for effortless cutting in construction wood with or without nails.

Article ID: 2608644137

### 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.