



Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.



## ROBERT BOSCH POWER TOOLS GMBH OPTILINE WOOD CIRCULAR SAW BLADE. FOR HAND-HELD CIRCULAR SAWS

**SKU:** 3165140194082

Optiline Wood circular saw blade. For hand-held circular saws

---

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

**Product Features:** Outer diameter inch: 7 1/2

Outer diameter mm: 190

Bore size mm: 20

Bore with reduction ring mm: 16

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: 48

Tooth shape: ATB

Max. rotation speed (RPM): 8000

Cutting result: 4

Hook angle ° ? : 15

Relief angle ° ? : 15

Benefit HL (short): Precise Quality Cuts in All Types of Wood

Performance Claim Text: Precise Quality Cuts (Version) Key RTB: High-quality precision-ground carbide teeth enable clean cuts

Specific RTB1: Base blade made of dimensionally stable SK5 hardened steel (> 40 HRC) ensures accuracy

Specific RTB2: Expansion slots lower vibration during use, which dampens noise and reduces heat development

Specific RTB3: Optiline Wood Circular Saw Blades have ATB tooth geometry: high tooth count for clean results, low tooth count for solid



Material: Softwood  
Material: Hardwood  
Material: Chipboard  
Material: Parquet  
Material: Plastic coated boards  
Material: Plywood  
Material: Particleboard  
Material: Medium density fibreboard  
SOL Date: 19.07.2002  
Novelty: no

Scope of delivery:  
1 ST Optiline Wood circular saw blade. For  
hand-held circular saws |

## PRODUCT DESCRIPTION

The Optiline Wood Circular Saw Blade delivers precise quality cuts in all types of wood. Its high-quality precision-ground carbide teeth enable clean cuts, while its base blade made of dimensionally stable SK5 hardened steel (> 40 HRC) ensures accuracy. Furthermore, the blade's expansion slots lower vibration during use, which dampens noise and reduces heat development. Use this saw blade in all types of wood and wooden materials. Depending on the number of teeth, different results can be achieved with all Optiline Wood Circular Saw Blades, which feature ATB (Alternate Top Bevel) tooth geometry: when equipped with a high tooth count, the blade delivers clean cuts, whereas a low number of teeth guarantees solid and efficient cuts.

Article ID: 2608640614

### 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.