



## Circular saw blades "precision cut wood", professional quality, for circular saws

- Very wide range of uses in wood processing
- For very good, clean cut results for longitudinal or cross-cuts in softwood and hardwood
- Perfectly suited for hard wood and plywood, untreated chipboards, coated or veneered, MDF, composite materials
- High power consumption so the saw must have a high performance motor
- Particularly long tool life thanks to best carbide quality and finely-ground teeth
- Precise, low-noise and vibration-minimised cuts thanks to lasered expansion slots (and partially laser ornaments) as well as lasered steel blades made from sintered steel

Representative picture

| Diameter x cutting width x bore                 | Material | Number of teeth | Tooth shape | Steel blade thickness | Rake angle | Suitable for                                               | Packaging     | Order No. |
|-------------------------------------------------|----------|-----------------|-------------|-----------------------|------------|------------------------------------------------------------|---------------|-----------|
| 160 x 2.2 x 20 mm                               | HW/CT    | 24              | WZ          | 1.4 mm                | 20°        | KS 54 / KSE 55 Plus / KSE 55 Vario Plus / KS 55 / KS 55 FS | Cardboard box | 628031000 |
| 190 x 2.6 x 20 mm                               | HW/CT    | 48              | WZ          | 1.8 mm                | 10°        | Ks 1266 S / Ks 1468 S                                      | Cardboard box | 628034000 |
| 190 x 2.2 x 30 mm // 7 1/2 x 1/16 x 1 3/16 " mm | HW/CT    | 48              | WZ          | 1.4 mm                | 15°        | KS 66 / KS 66 Plus / KSE 68 Plus / KS 66 FS                | Cardboard box | 628035000 |

| Diameter x cutting width x bore | Material | Number of teeth | Tooth shape | Steel blade thickness | Rake angle | Suitable for                                               | Packaging     | Order No. |
|---------------------------------|----------|-----------------|-------------|-----------------------|------------|------------------------------------------------------------|---------------|-----------|
| 210 x 2.6 x 30 mm               | HW/CT    | 56              | WZ          | 1.8 mm                | 10°        | Ks E 1678 S-Signal                                         | Cardboard box | 628040000 |
| 230 x 2.6 x 30 mm               | HW/CT    | 56              | WZ          | 1.8 mm                | 15°        | KS 85                                                      | Cardboard box | 628044000 |
| 160 x 2.2 x 20 mm               | HW/CT    | 42              | WZ          | 1.4 mm                | 15°        | KS 54 / KSE 55 Plus / KSE 55 Vario Plus / KS 55 / KS 55 FS | Cardboard box | 628072000 |
| 165 x 2.2 x 20 mm               | HW/CT    | 24              | WZ          | 1.4 mm                | 20°        | KS 18 LTX 57 / KT 18 LTX 66 BL / KS 18 LTX 66 BL           | Cardboard box | 628290000 |
| 165 x 2.2 x 20 mm               | HW/CT    | 42              | WZ          | 1.4 mm                | 15°        | KS 18 LTX 57 / KT 18 LTX 66 BL / KS 18 LTX 66 BL           | Cardboard box | 628291000 |
| 235 x 2.6 x 30 mm               | HW/CT    | 44              | WZ          | 1.8 mm                | 15°        | KS 85 FS                                                   | Cardboard box | 628494000 |