

**Garant****Circular saw blade, TiAlN, Ø×thickness: 125X2 mm****Order data**

Order number	179912 125X2
GTIN	4045197938039
Item class	17C

**Description****Version:**

**Optimised geometry and coating. Extra deep relief ground** for reliable chip evacuation. For flat base of the slot.

**Note:**

- **Tooth profile BW.**
- **The tolerances for the circular saw blade diameter are considerably better than the values permissible to DIN 1837/1838, in some cases by up to 50%.**

Tool material: HSS

Thickness: 2 mm

Collar thickness E: 2.5 mm

maximum cutting depth  $a_{e,max}$ : 40 mm

Hub Ø: 38 mm

Bore Ø: 22 mm

No. of teeth Z: 42

**Technical description**

Thickness	2 mm
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Collar thickness E	2.5 mm
Bore Ø	22 mm
Hub Ø	38 mm
Ø	125 mm
Feed $f_z$ in short-chipping aluminium	0.02 mm
maximum cutting depth $a_{e\max}$	40 mm
No. of teeth Z	42
suitable adapter	179902 125
Number of drive holes	5
Drive hole pitch circle	31.5 mm
Drive hole Ø	4.4 mm
Coating	TiAlN
Tool material	HSS
Type of product	Circular saw blade