

Garant

Carbide-tipped circular saw blade Rake angle negative, Ø×bore: 250X32M mm



Order data

Order number	179700 250X32M
GTIN	4045197096111
Item class	11T

Description

Version:

High performance toothing with high teeth and lower finishing teeth. The trapezoidal carbide tips cut easily and generate clean cut surfaces.

Advantage:

Particularly suitable for hard anodised profile material.

Application:

On high-speed machines.

F = fine tooth pitch for thin walled profiles or plates up to 5 mm thickness.

M = medium tooth pitch for profiles and pipes with greater than 5 mm thickness.

G = coarse tooth pitch for solid material such as bars and rods.

Negative rake angle 6° for use on machines with oscillating saw blade infeed from above. Advantageous for thin profiles.

Note:

- **Recommended cutting speed: 40 – 80 m/s, for harder materials such as alloys, brass, or bronze it is preferable to use the lowest recommended speed.**
- **Pay special attention to maintaining an even feed rate; this prevents damage.**
- **Additional versions on request.**
- **Further circular saw blades can be found in catalogue volume 2.**

Tool material: Carbide
Components: Carbide
Thickness: 3.2 mm
Bore Ø: 32 mm
No. of teeth Z: 60
Pitch t: 13.1 mm
Number of drive holes: 2
Drive hole Ø: 11 mm

Technical description

suitable for saw makes	Kaltenbach
Pitch t	13.1 mm
Ø	250 mm
Thickness	3.2 mm
Bore Ø	32 mm
No. of teeth Z	60
Components	Carbide
Drive hole Ø	11 mm
Number of drive holes	2
Drive hole pitch circle	63 mm
Tool material	Carbide
Type of product	Circular saw blade