

Garant

Carbide-tipped circular saw blade Rake angle positive, Ø×bore: 250X32F mm



Order data

Order number	179600 250X32F
GTIN	4045197095916
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.

Positive rake angle 5° for smooth, burr-free cutting on machines with saw blade infeed from below or horizontal. Very suitable for cutting to size, for mitre and ripping cuts on profiles, and for cutting into solid material.

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: 80
Pitch t: 9.8 mm
Number of drive holes: 2
Drive hole Ø: 11 mm

Technical description

suitable for saw makes	Kaltenbach
Pitch t	9.8 mm
Bore Ø	32 mm
Ø	250 mm
Thickness	3.2 mm
No. of teeth Z	80
Components	Carbide
Drive hole pitch circle	63 mm
Number of drive holes	2
Drive hole Ø	11 mm
Tool material	Carbide
Type of product	Circular saw blade