

Garant

Carbide-tipped circular saw blade Rake angle negative, Ø×bore: 350X40F mm



Order data

Order number	179700 350X40F
GTIN	4045197096180
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: 3.4 mm
Bore Ø: 40 mm
No. of teeth Z: 108
Pitch t: 10 mm
Number of drive holes: 2;4
Drive hole Ø: 8;12 mm

Technical description

Thickness	3.4 mm
Ø	350 mm
Bore Ø	40 mm
Pitch t	10 mm
suitable for saw makes	Eisele
No. of teeth Z	108
Components	Carbide
Drive hole Ø	8;12 mm
Drive hole pitch circle	55; 64 mm
Number of drive holes	2;4
Tool material	Carbide
Type of product	Circular saw blade