

## Garant

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



### Order data

Order number	179600 350X40F
GTIN	4045197096029
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: 3.4 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
suitable for saw makes	Eisele
Ø	350 mm
Bore Ø	40 mm
Pitch t	10 mm
No. of teeth Z	108
Components	Carbide
Drive hole pitch circle	55; 64 mm
Number of drive holes	2;4
Drive hole Ø	8;12 mm
Tool material	Carbide
Type of product	Circular saw blade