Garant

Circular saw blade medium, TiAIN, Ø×thickness: 350X3 mm



Order data

Order number	177070 350X3
GTIN	4045197849427
Item class	11T

Description

Version:

Top quality **with TiAIN coating** for the highest blade life requirements. Shorter sawing times due to higher cutting speeds.

Application:

For low speed machines (approx. 50 rpm).

Pitch t: (tooth form).

- \cdot 4 mm (BW) For profiles and pipes with 1.0 1.5 mm wall thickness.
- $\cdot\,$ 5 / 6 mm (HZ) For medium profiles, pipes and solid bar with 1.5 20 mm wall thickness / cross-section.
- $\cdot\,$ 7 / 8 mm (HZ) For thick profiles and solid bar up to approx. 50 mm wall thickness / cross-section.
- $\cdot\,$ 10 16 mm (HZ) For extra thick cross-sections and solid bar more than 50 mm. Note:

Note: For stain

- For stainless steels (such as V2A) the correct cutting speed and lubrication is crucial (see information in the machining handbook No. 110020).
- The concentricity and axial run-out values are considerably better than those to DIN 1840, in some cases by up to 50 %.

Successor product to No. 177060.

Tool material: HSS Thickness: 3 mm Bore Ø: 40 mm No. of teeth Z: 140 Pitch t: 8 mm Number of drive holes: 2; 4 Drive hole Ø: 8; 12 mm

Technical description

Pitch t	8 mm
Ø	350 mm
suitable for saw makes	Eisele
Thickness	3 mm
Bore Ø	40 mm
No. of teeth Z	140
Drive hole pitch circle	55; 64 mm
Number of drive holes	2; 4
Drive hole Ø	8; 12 mm
Coating	TiAIN
Tool material	HSS
Type of product	Circular saw blade