

WiN 360[®] TUBE

Präzisions-Kreissägeblatt für die Rohrzerspanung



Hook tooth



Constant tooth pitch

Steel, tubes

250 - 460 mm

Product information



Precision Circular Saw Blade for Tube Cutting

WiN 360[®] TUBE has been specifically developed for cutting tubes and profiles and features innovative carbide-tipped cutting edges. Tooth geometries optimized for these applications ensure a stable and consistent sawing process while delivering high cut quality across a wide range of wall thicknesses.

The saw blade enables economical and efficient cutting of both thin- and thick-walled tubes as well as profiles.

The combination of low-burr, precise cuts, high process reliability, and extended blade life makes WiN 360[®] TUBE a dependable solution for automated machining processes in industrial production.

Benefits

- Outstanding cutting performance and high cutting accuracy thanks to a specialized coating
- Excellent wear resistance through an optimized carbide grade
- High cut quality with minimal burr formation
- Maximum process reliability and extended blade life

- Cost-efficient high-volume production and increased productivity through reduced blade changes

Features

- Specifically developed for tube and profile cutting
- Optimized tooth geometries
- Suitable for a wide range of wall thicknesses
- High stability throughout the cutting process
- Available in various diameters and tooth pitches
- Designed for industrial high-volume production
- Consistent results, even in bundle cutting applications

Applications

- Steel tubes with varying wall thicknesses
- Profiles
- Tube cutting in automated production processes

Technical Data

Diameter (D)	Width (S1)	Thickness (S2)	Bore (d)	Number of teeth
mm	mm	mm	mm	constant
250,00	2,00	1,75	32 / 40	54,
				60,
				72,
				80,
				100
285,00	2,00	1,75	32 / 40	54,
				60,
				72,
				80,
				100,
315,00	2,50	2,25	32 / 40 / 50	110,
				120,
				140
				48,
				50,
				54,
				60,
				72,
				80,
				90,
				100,
				110,
				120
				60,
				70,
				76,
				80,
				90,