

WiN 360® CERMET

CERMET Precision Circular Saw Blade for Steel



Hook tooth



Constant tooth pitch

Low- and medium-carbon steels, solid materials

250 - 460 mm

Product Information



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WiN 360® CERMET is designed for cutting low- and medium-carbon steels. The CERMET cutting material technology enables high cutting speeds and supports consistent cut quality, even during extended production runs. The saw blade has been specifically developed for solid material applications where productivity and blade life are critical factors. Thanks to the high wear resistance of the cutting material, WiN 360® CERMET is ideally suited for automated manufacturing processes and high-volume production environments.

Benefits

- High cost efficiency
- High productivity in high-volume production applications
- Optimized for high cutting speeds
- Reduced machining costs through an excellent price-performance ratio

Features

- CERMET-tipped precision circular saw blade
- Designed for solid material applications
- Available in various diameters and tooth pitches
- Suitable for automated manufacturing processes

Applications

- Solid materials
- Structural steels / unalloyed steels
- Low-carbon steels
- Medium-carbon steels

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,
			32 /	