

Special Circular Saw Blades

For non-ferrous metals

Tooth shape:

Trapezoidal tooth/flat tooth(TT/FT).

Application:

For parting and mitre cuts.

Machine:

For bench and trimming circular saws¹, mitre saws².

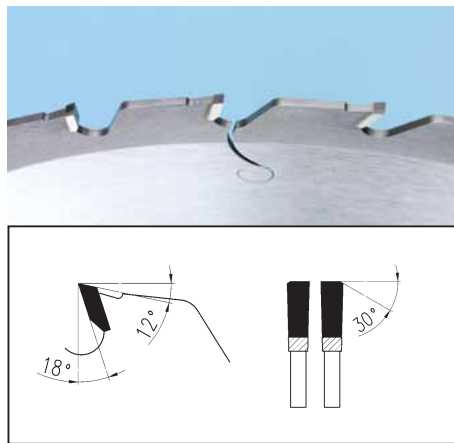
Materials:

Profile and solid materials of aluminium and other non-ferrous metal alloys, acrylic resin and pertinax.

Design:

Positive rake angle for lighter feed. Negative rake angle, especially suitable for thin-walled aluminium profile. Due to the negative tooth shape, the workpiece is not drawn into the saw blade, but instead provides slight resistance and can therefore be better guided by hand.

Dimensions in mm (dia. x thickness x bore)	No. of teeth	max. rpm	Aux. holes	Art. No.	P. Qty.
250 x 3.2/2.6 x 30	60 TR/FZ pos. ¹	6,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 025 602	1
250 x 3.2/2.6 x 30	60 TR/FZ neg. ²	6,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 025 603	
250 x 3.2/2.6 x 30	80 TR/FZ pos. ¹	6,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 025 802	
250 x 3.2/2.6 x 30	80 TR/FZ neg. ²	6,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 025 803	
300 x 3.2/2.6 x 30	72 TR/FZ neg. ²	5,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 030 723	
300 x 3.2/2.6 x 30	96 TR/FZ pos. ¹	5,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 030 962	
300 x 3.2/2.6 x 30	96 TR/FZ neg. ²	5,100	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 030 963	
350 x 3.3/2.6 x 30	84 TR/FZ neg. ²	4,400	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 035 843	
350 x 3.4/2.6 x 30	108 TR/FZ neg. ²	4,400	Combi (2/10/60 - 2/11/63 - 2/12/64)	0611 035 103	



Building-Site-Circular-Saw-Blades

For rough work at building site

Tooth shape:

Flat tooth with alternating chamfer (FAC).

Application:

For lengthwise and cross cuts.

Machine:

Building-site circular saws (Avola, Atika, Scheppach, Elektra Beckum).

Materials:

Solid wood, light building materials, shuttering with mortar, pallets and wood with firmly pounded-in nails.

Dimensions in mm (dia. x thickness x bore)	No. of teeth	max. rpm	Aux. holes	Art. No.	P. Qty.
400 x 4.0/2.8 x 30	28 FWF	4,800	Combi (2/7/42 - 2/9/46 - 2/10/60)	0611 540 028	1
450 x 4.0/2.8 x 30	32 FWF	4,200	Combi (2/7/42 - 2/9/46 - 2/10/60)	0611 545 032	
500 x 4.0/2.8 x 30	36 FWF	3,800	Combi (2/7/42 - 2/9/46 - 2/10/60)	0611 550 036	

Note

Auxiliary hole 2/7/42 for Striebig/Reich machines.
 Auxiliary hole 2/9/46 for Felder and Italian machine manufactures.
 Auxiliary hole 2/10/60 for Martin, Kölle, Altendorf and Panhans.