

TCT Saw Blades

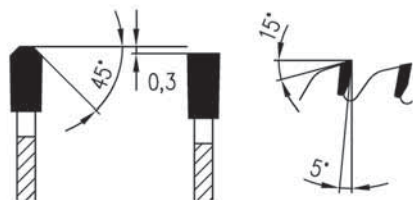
**for Non-Ferrous
Metals, Thin Walled
Profiles, Plastics
and Dry-cutting**



TCT Saw Blades for Cutting of Non-Ferrous Metals and Plastics



Material: Non-ferrous metals and plastics
Application: Profiles, mouldings, solid materials, tubes
Machine: Automatic feed machines

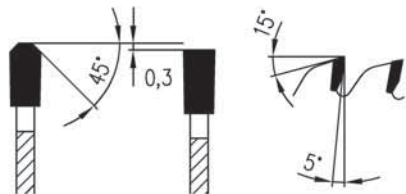


87-13 TFZ P



- » cutting of aluminum profiles and mouldings, plastic boards, brass (Pertinax)
- » suitable for angle cutting and cross cutting
- » saw blades are equipped with Cu rivets

D	S	s	d	z	●/○
160	2,2	1,6	20	48	●
200	3,2	2,5	30	48	●
250	3,2	2,5	30	60	●
300	3,2	2,5	30	72	●
350	3,6	2,8	30	84	●
400	3,6	2,8	30	96	●
450	4,0	3,2	30	108	●
500	4,0	3,2	30	120	●

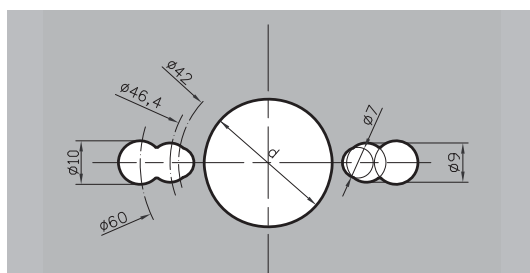


87-11 TFZ P



- » cutting aluminum profiles and mouldings, plastic boards, brass (Pertinax)
- » suitable for cutting of thin-walled profiles
- » suitable for angle cutting and cross cutting
- » saw blades are equipped with Cu rivets

D	S	s	d	z	●/○
250	3,2	2,5	30	80	●
280	3,2	2,2	32	88	●
300	3,2	2,5	30	96	●
350	3,6	2,8	30	108	●
400	3,6	2,8	30	120	○



All saw blades include pinholes.
 Parameters of pinholes are shown on the left.
 Versions without pinholes can be produced on request.

In case that you did not find the type of saw blades you require in our catalogue, please contact us. We will make them upon your specification.

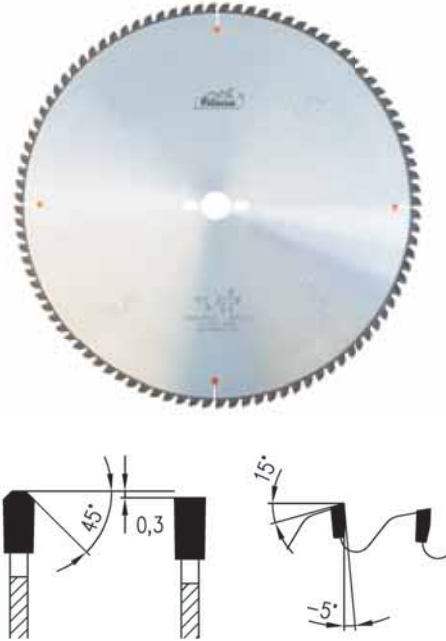
Material: Non-ferrous metals and plastics
Application: Profiles, mouldings, solid materials, tubes
Machine: Manual/automatic feed machines

87-13 TFZ N



- » cutting of non-ferrous metals, profiles and plastics
- » suitable for angle cutting and cross cutting
- » saw blades are equipped with Cu rivets

D	S	s	d	z	●/○
250	3,2	2,5	30	60	●
300	3,2	2,5	30	72	●
350	3,6	2,8	30	84	●
400	3,6	2,8	30	96	●
420	4,0	3,2	30	96	●
450	4,0	3,2	30	108	●
500	4,0	3,2	30	120	●

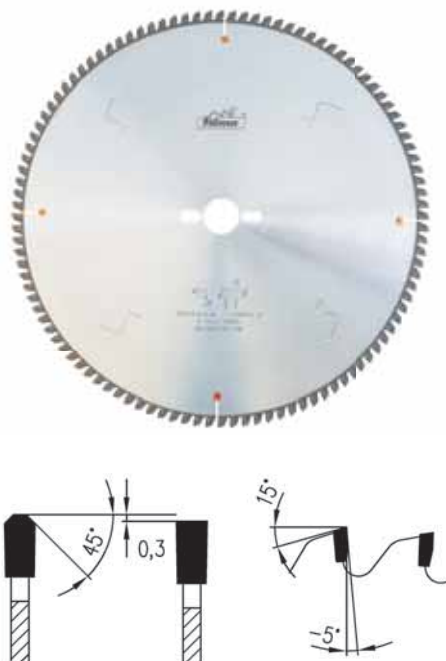


87-11 TFZ N



- » cutting of non-ferrous metals, profiles and plastics
- » suitable for angle cutting and cross cutting
- » suitable for cutting of thin-walled profiles
- » saw blades are equipped with Cu rivets

D	S	s	d	z	●/○
160	2,2	1,6	20	48	●
160	2,8	2,2	20	48	●
190	2,8	2,2	30	56	●
200	3,2	2,5	30	60	●
210	3,2	2,5	30	60	●
216	2,8	1,8	30	64	●
216	2,8	1,8	30	80	●
216	3,2	2,5	30	60	○
250	3,2	2,5	30	80	●
260	2,5	1,8	30	80	●
260	3,2	2,5	30	80	○
300	3,2	2,5	30	96	●
330	3,2	2,5	30	96	●
350	3,6	2,8	30	108	●
380	3,6	2,8	30	110	●
400	3,6	2,8	30	120	●



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TCT Saw Blades for Cutting of Non-Ferrous Metals and Plastics



Material: Non-ferrous metals and plastics
Application: Profiles, mouldings, solid materials, tubes
Machine: Automatic or manual feed machines

87 TFZ P



- » for cutting of plastic, aluminium and duralumin mouldings and profiles, plastic boards, synthetic resins (Pertinax)
- » saw blades are equipped with Cu rivets

D	S	s	d	z	●/○
400	4,2	3,6	30	120	●
420	4,2	3,6	30	120	●
450	4,2	3,6	30	120	●
500	4,2	3,6	30	120, 144	●
500	4,4	3,8	30	96, 120	●
550	4,4	3,8	30	108, 144	●
600	4,6	4,0	30	140	●
650	5,2	4,4	30	144	●

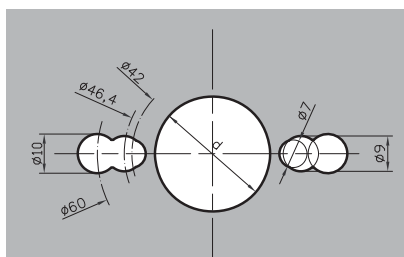
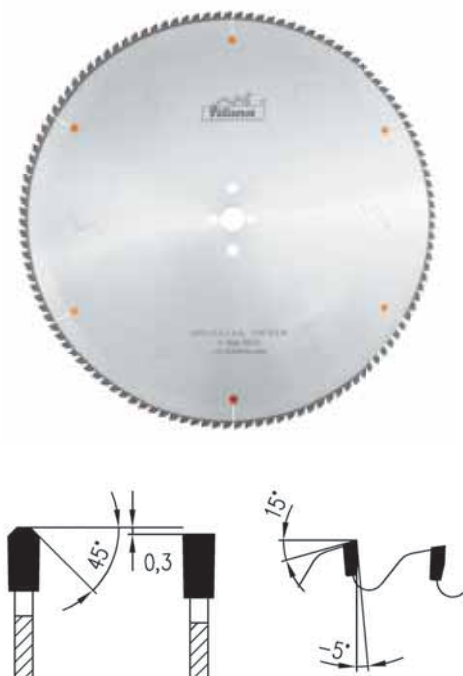


87 TFZ N



- » for cutting plastic, aluminium and duralumin mouldings and profiles, plastic boards, synthetic resins (Pertinax)
- » suitable for cross-cut or miter cutting applications
- » saw blades are equipped with Cu rivets

D	S	s	d	z	●/○
400	4,2	3,6	30	128	●
420	4,2	3,6	30	120	●
450	4,2	3,6	30	128	●
500	4,2	3,6	30	144	●
500	4,4	3,8	30	96, 120	●
550	4,4	3,8	30	108, 128	●
600	4,6	4,0	30	140	●
650	5,2	4,4	30	144	●



All the „87 series“ saw blades in this page **only** till diameter 450 are equipped with universal pinholes seen on the left. From diameter 500 there are no pinholes in the saw blades and are made upon request.

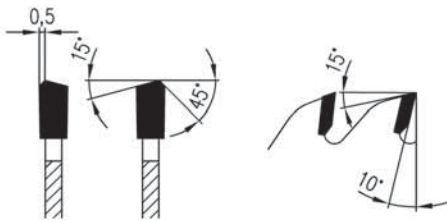
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Material: Non-ferrous metals and plastics
Application: Profiles, mouldings, solid materials, tubes
Machine: Automatic feed machines

87 K/WZ/FA PLEXI

- » designed for formatting of boards or cross cutting as well as for use in portable machines
- » suitable for cutting of transparent PMMA thermoplastics, plexiglass and PU boards
- » TC tips with special geometry and convex side edges of the tooth for excellent cutting edge

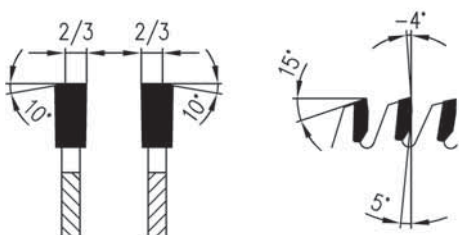
D	S	s	d	z	●/○
300	3,2	2,5	30	60	●
300	3,2	2,5	30	96	●
350	3,5	2,8	30	108	●
350	4,4	3,2	30	72	○
350	4,4	3,2	60	72	○



87 WZ/FA PROFILE SUPERIOR CUT

- » for extremely smooth cutting edges
- » suitable for cross cutting, miter cutting or optimizing of profiles in non-ferrous metals, plastics especially acrylic glass or lacquered profiles, polycarbonate (LEXAN)
- » TC tip with double hook angle and tooth geometry WZ/FA for excellent cutting edge without additional working steps

D	S	s	d	z	●/○
300	3,0	2,4	30	96	●



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