

DRYTECH® TCT SAW BLADES FOR ALUMINUM

NON-FERROUS METAL - PROFILES - SOLIDS

Ideal for mass cutting aluminum and NF-METALS, pipes, profiles and solid materials.

- Ø 4" up to 24" (Ø 100 - 600 mm)
- Special sizes on request!
- Saw blade revolution up to 6.000 min⁻¹
- Customized center and pin holes
- Resharping service
- Feed rate fz .01 - .02 mm/tooth
- With standard negative hook angle, positive hook on request

Design:

- Special silent execution for a maximum of noise reduction

Suitable for:

- CNC machine center
- Double mitre saws
- Manual
- Semi or fully automated stationary machines



Ø		bore		kerf		teeth	max. rpm	reference (TFP)	reference (TFN)
mm	inch	mm	inch	mm	inch				
100	4	20	0.79	1,8	.071	30	16.000	AL100030	AL100030N
100	4	20	0.79	2,5	.098	16	16.000	AL100016	AL100016N
100	4	20	0.79	3,0	.118	16	16.000	AL100316	AL100316N
110	4 3/8	20	0.79	1,8	.071	30	16.000	AL110030	AL110030N
125	5	20	0.79	1,8	.071	36	13.000	AL125036	AL125036N
125	5	22	0.87	3,0	.118	16	13.000	AL125016	AL125016N
160	6 1/4	22	0.87	3,0	.118	16	9.000	AL160016	AL160016N
200	8	30	1.18	3.0 / 2.0	.118/.079	60	8.000	AL20030060	AL20030060N
216	8 1/2	30	1.18	3.0 / 2.0	.118/.079	60	7.000	AL21630060	AL21630060N
250	10	30	1.18	3.2 / 2.2	.126/.087	60	7.000	AL25030060	AL25030060N
250	10	32	1.26	3.2 / 2.2	.126/.087	60	7.000	AL25032060	AL25032060N
250	10	30	1.18	3.2 / 2.2	.126/.087	80	7.000	AL25030080	AL25030080N
250	10	32	1.26	3.2 / 2.2	.126/.087	80	7.000	AL25032080	AL25032080N
300	12	30	1.18	3.2 / 2.4	.126/.087	72	6.000	AL30030072	AL30030072N
300	12	32	1.26	3.2 / 2.4	.126/.094	72	6.000	AL30032072	AL30032072N
300	12	30	1.18	3.2 / 2.4	.126/.094	84	6.000	AL30030084	AL30030084N
300	12	32	1.26	3.2 / 2.4	.126/.094	84	6.000	AL30032084	AL30032084N
300	12	30	1.18	3.2 / 2.4	.126/.094	96	6.000	AL30030096	AL30030096N
300	12	32	1.26	3.2 / 2.4	.126/.094	96	6.000	AL30032096	AL30032096N
350	14	30	1.18	3.4 / 2.8	.126/.094	84	5.000	AL35030084	AL35030084N
350	14	32	1.26	3.4 / 2.8	.134/.110	84	5.000	AL35032084	AL35032084N
350	14	30	1.18	3.4 / 2.8	.134/.110	96	5.000	AL35030096	AL35030096N
350	14	32	1.26	3.4 / 2.8	.134/.110	96	5.000	AL35032096	AL35032096N
350	14	30	1.18	3.4 / 2.8	.134/.110	108	5.000	AL35030108	AL35030108N
350	14	32	1.26	3.4 / 2.8	.134/.110	108	5.000	AL35032108	AL35032108N
400	16	30	1.18	3.4 / 2.8	.134/.110	96	4.500	AL40030096	AL40030096N
400	16	32	1.26	3.4 / 2.8	.134/.110	96	4.500	AL40032096	AL40032096N
400	16	30	1.18	3.4 / 2.8	.134/.110	120	4.500	AL40030120	AL40030120N
400	16	32	1.26	3.4 / 2.8	.134/.110	120	4.500	AL40032120	AL40032120N
420	16 1/2	30	1.18	3.8 / 3.0	.150/.118	108	4.000	AL42030108	AL42030108N
420	16 1/2	32	1.26	3.8 / 3.0	.150/.118	108	4.000	AL42032108	AL42032108N
450	18	30	1.18	3.8 / 3.0	.150/.118	96	4.000	AL45030096	AL45030096N
450	18	32	1.26	3.8 / 3.0	.150/.118	96	4.000	AL45032096	AL45032096N
450	18	30	1.18	3.8 / 3.0	.150/.118	108	4.000	AL45030108	AL45030108N
450	18	32	1.26	3.8 / 3.0	.150/.118	108	4.000	AL45032108	AL45032108N
500	20	30	1.18	4.0 / 3.2	.157/.126	120	3.500	AL50030120	AL50030120N
500	20	32	1.26	4.0 / 3.2	.157/.126	120	3.500	AL50032120	AL50032120N
550	22	30	1.18	4.2 / 3.5	.157/.126	132	3.000	AL55030132	AL55030132N
550	22	32	1.26	4.2 / 3.5	.165/.138	132	3.000	AL55032132	AL55032132N
600	24	30	1.18	4.2 / 3.5	.165/.138	144	2.800	AL60030144	AL60030144N
600	24	32	1.26	4.2 / 3.5	.165/.138	144	2.800	AL60032144	AL60032144N

* Special sizes on request