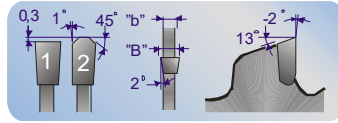


For Non-ferrous metals & Plastics

N2EAM6T3

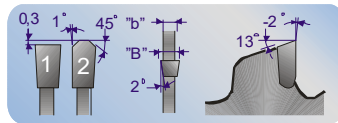
Extra narrow cutting width and extremely close toothed. Intended for cutting very thin material.



D	B	b	z	£
200	2.2	1.4	100	192.30
225	2.8	1.8	114	196.40
250	2.8	1.8	126	222.82
250	2.2	1.5	126	244.19
300	2.8	2.0	156	288.63
305	2.8	2.0	156	288.63

N2EAM8T3

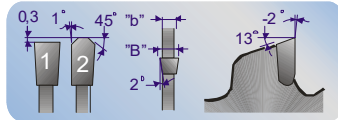
Extra narrow cutting width and extremely close toothed. Intended for cutting very thin material.



D	B	b	z	£
175	2.1	1.4	68	144.82
180	2.1	1.4	70	144.82
200	2.1	1.4	80	156.89
225	2.1	1.4	80	169.71
250	2.2	1.5	80	172.43
250	2.8	2.0	100	177.92
300	2.8	2.0	120	232.51

N2EAM10T3

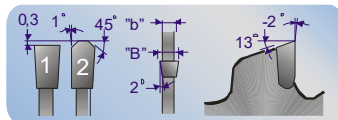
Extra narrow cutting width and extremely close toothed. Intended for cutting very thin material.



D	B	b	z	£
250	2.0	1.3	80	172.43

N2EAM08

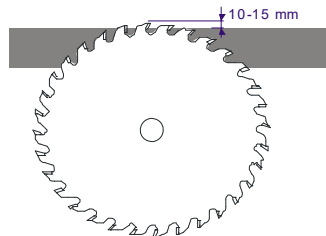
Close toothed. Intended for cutting thin material.



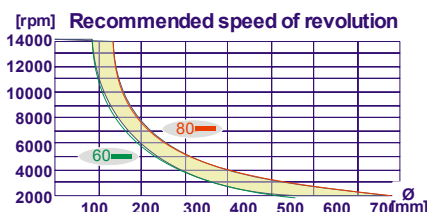
D	B	b	z	£
200	2.8	2.0	80	155.25
216	2.8	2.0	80	164.04
225	3.2	2.4	90	176.28
250	2.8	2.0	100	177.92
350	3.6	2.8	144	258.23
400	4.0	3.2	146	292.65

BLADE FACT

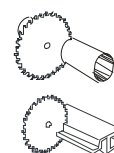
When cutting plastics the saw blade should be placed about 10-15 mm above the material.

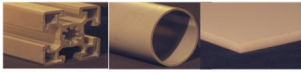


For thin, hard plastics we recommend alternately beveled teeth with chamfer (BAE).



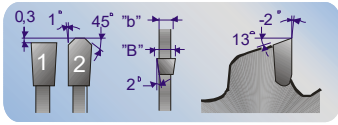
For Non-ferrous metals such as aluminium, copper and brass and also for plastics etc. Positive hook angle is used for automatic feed and negative hook angle is used for manual feed.



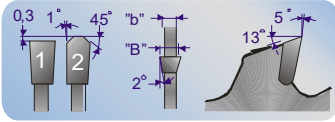


For Non-ferrous metals & Plastics

N2EAM10



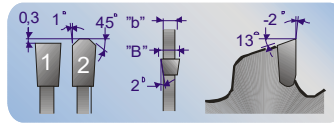
5EAM10



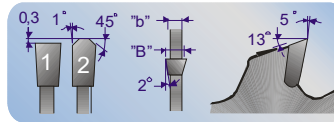
Close toothed for thin-walled metals & hard plastics

D	B	b	z	f
102	2.8	2.0	32	106.73
125	2.8	2.0	40	106.73
160	2.8	2.0	48	106.73
180	2.8	2.0	56	118.04
190	2.8	2.0	60	125.78
200	2.8	2.0	64	125.78
210	2.8	2.0	64	137.21
216	2.8	2.0	64	137.21
220	3.2	2.4	64	148.63
225	3.2	2.4	72	148.63
230	3.2	2.4	72	148.63
250	3.2	2.4	80	148.63
260	3.2	2.4	80	161.91
275	3.2	2.4	84	165.36
280	3.2	2.4	88	188.31
300	3.2	2.4	96	188.31
305	3.2	2.4	96	188.31
330	3.6	2.8	104	204.36
350	3.6	2.8	108	204.36
370	4.0	3.2	116	234.59
380	4.0	3.2	116	234.59
400	4.0	3.2	120	234.59
420	4.0	3.2	132	299.58
450	4.0	3.2	144	299.58
500	4.0	3.2	160	308.80
550	4.4	3.4	172	604.82

N2EAM13

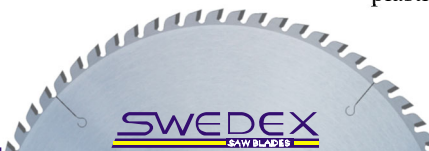
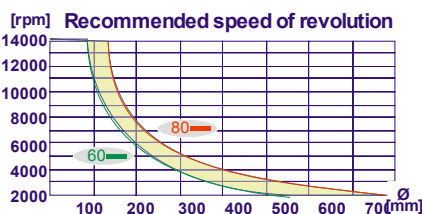


5EAM13

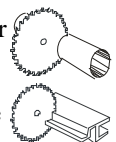


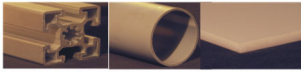
For cutting thin walled material with thickness up to approx. 10mm

D	B	b	z	f
102	2.8	2.0	24	102.67
125	2.8	2.0	32	102.67
150	2.8	2.0	36	102.67
160	2.8	2.0	36	102.67
180	2.8	2.0	42	108.82
200	2.8	2.0	48	116.55
210	2.8	2.0	48	118.04
216	2.8	2.0	48	118.04
225	3.2	2.4	56	132.71
230	3.2	2.4	56	132.71
250	3.2	2.4	60	132.71
260	3.2	2.4	60	144.83
275	3.2	2.4	64	144.83
300	3.2	2.4	72	158.56
330	3.6	2.8	80	181.38
350	3.6	2.8	84	181.38
370	4.0	3.2	90	214.29
380	4.0	3.2	90	214.29
400	4.0	3.2	96	214.29
420	4.0	3.2	100	261.36
450	4.0	3.2	108	261.36
500	4.0	3.2	120	291.94
520	4.4	3.4	120	474.73
530	4.4	3.4	128	474.73
550	4.4	3.4	132	474.73
600	4.4	3.4	144	486.96
650	4.4	3.4	160	709.78



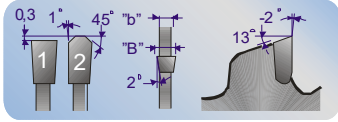
For Non-ferrous metals such as aluminium, copper and brass and also for plastics etc. Positive hook angle is for automatic feed where the material is clamped and negative used for manual feed.



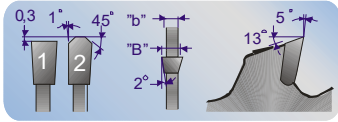


For Non-ferrous metals & Plastics

N2EAM16



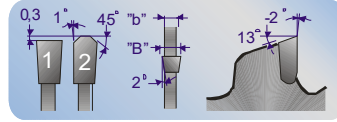
5EAM16



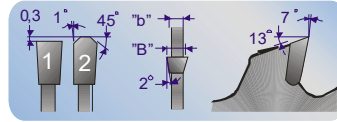
For solid metal and profiles with
Material thickness up to approx.
15mm

D	B	b	z	£
102	2.8	2.0	20	102.67
160	2.8	2.0	30	102.67
180	2.8	2.0	36	108.82
200	2.8	2.0	40	116.55
250	3.2	2.4	50	132.71
275	3.2	2.4	54	144.83
300	3.2	2.4	60	158.56
330	3.6	2.8	64	181.38
350	3.6	2.8	70	181.38
370	4.0	3.2	76	214.29
400	4.0	3.2	80	214.29
420	4.0	3.2	84	261.36
450	4.0	3.2	90	261.36
500	4.0	3.2	100	291.94
550	4.4	3.4	108	474.73
600	4.4	3.4	120	486.96

N2EAM19



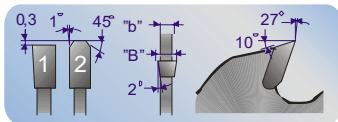
7EAM19



For solid metal and profiles with
material thickness above approx.
10mm.

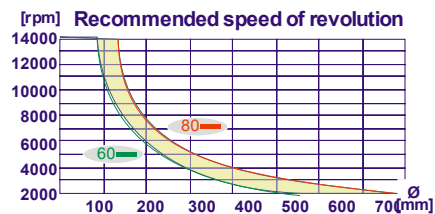
D	B	b	z	£
200	2.8	2.0	32	96.93
216	2.8	2.0	32	108.13
225	3.2	2.4	36	124.98
250	3.2	2.4	40	124.98
275	3.2	2.4	44	140.90
300	3.2	2.4	48	147.13
330	3.6	2.8	54	172.17
350	3.6	2.8	56	172.17
370	4.0	3.2	60	191.32
400	4.0	3.2	64	191.32
420	4.0	3.2	68	244.65
450	4.0	3.2	72	244.65
500	4.0	3.2	80	263.10
550	4.4	3.4	90	432.51
600	4.4	3.4	96	444.73
650	4.4	3.4	108	676.57
700	4.4	3.4	116	734.34

27EAM30B2

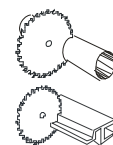
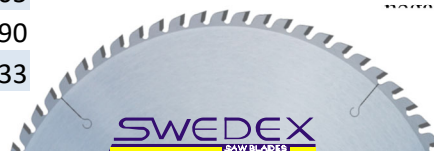


For solid aluminium ingots.
Minimum material thickness 25mm.

D	B	b	z	£
300	4.0	2.6	30	180.00
400	4.4	3.0	40	221.38
450	5.0	3.6	44	272.35
500	5.0	3.6	50	291.83
550	5.0	3.6	56	409.65
600	5.0	3.6	60	416.05
650	5.5	4.0	68	539.90
700	5.5	4.0	72	624.33



For Non-ferrous metals such as aluminium, copper and brass and also for plastics etc. Positive hook angle is used for automatic feed where the material is clamped and



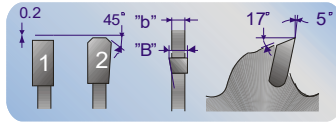


blades for Non-ferrous metals

The 'Highline' blades for non-ferrous metals are used when the demand for quality, function and performance is paramount. The 'Highline' blade with its optimised variable pitch geometry and reduced noise levels through its dampened slits and finish allows the blade to operate at a higher rpm and to accept larger lateral loads. It is suitable for non-ferrous metals, plastic, aluminium, copper, brass etc.

H5EAM10

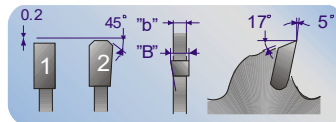
Close-toothed saw blade for Thin walled metals and hard plastics. Maximum material



D	B	b	z	£
370	4.0	3.2	114	351.81
400	4.0	3.2	120	351.81
420	4.0	3.2	132	449.20
450	4.0	3.2	144	449.20
500	4.0	3.2	160	458.26

H5EAM13

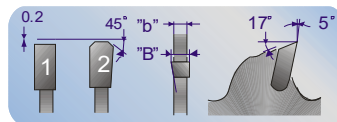
Saw blade for cutting profiles and solid aluminium. Material thickness up to 13mm.



D	B	b	z	£
370	4.0	3.2	90	321.39
400	4.0	3.2	96	321.39
420	4.0	3.2	100	391.99
450	4.0	3.2	108	391.99
500	4.0	3.2	120	437.84
550	4.4	3.4	132	712.04
600	4.4	3.4	144	712.04

H5EAM16

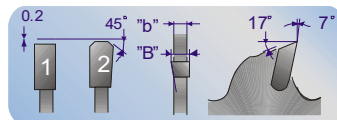
Saw blade for cutting profiles and solid aluminium. Material thickness up to 20mm. Positive rake angle.



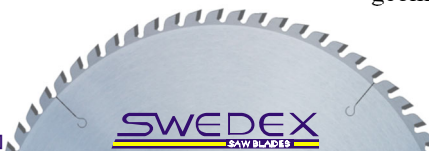
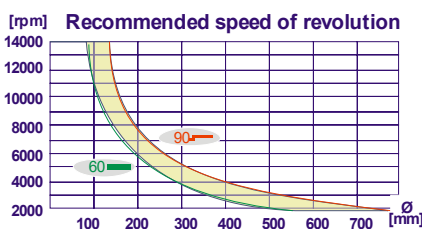
D	B	b	z	£
370	4.0	3.2	76	321.39
400	4.0	3.2	80	321.39
420	4.0	3.2	84	391.99
450	4.0	3.2	90	391.99
500	4.0	3.2	100	437.84
550	4.4	3.4	108	712.04
600	4.4	3.4	120	712.04

H7EAM19

Saw blade for cutting solid aluminium. Maximum material thickness up to 30mm.



D	B	b	z	£
370	4.0	3.2	60	297.93
400	4.0	3.2	64	297.93
420	4.0	3.2	68	366.90
450	4.0	3.2	72	366.90
500	4.0	3.2	80	394.59
550	4.4	3.4	90	648.61
600	4.4	3.4	96	648.61



Blade for non-ferrous metals. The blade has an optimised variable pitch geometry and reduced noise levels through its dampened slits and finish. This blade can operate at a higher rpm than usual and can accept larger lateral loads. For Non-ferrous and plastics

