

Product Brochure For B200

Metal Band Saw Blade - 6TPI Carbon, Blade - 1645 x 12.7 x 0.65mm

Suits Timber

SUITS BS-4 / BS-4A / BS-5 Metal Cutting Band Saws

Ex GST

\$16.00

Inc GST

\$17.60



ORDER CODE:	B200
Suits Band Saw Models:	BS-4-A / BS-4 / BS-5
Blade Size (L x W x T) (mm):	1645 x 12.7 x 0.65
Number of teeth per inch (TPI):	6
Blade Type:	CARBON
Blade Suitable for - Material Type:	Timber
Suits Section Size (mm):	~



Description

Please Note:

Starrett Blades are distributed in Sydney, Adelaide & Brisbane, Auckland & Christchurch
 Excision Blades are distributed in Melbourne & Perth

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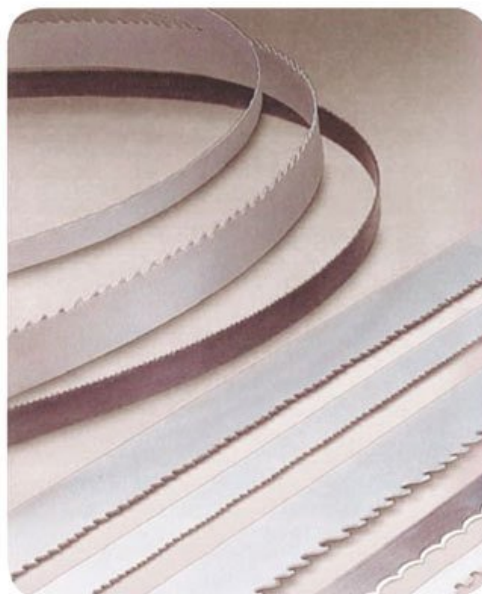
BLADE SELECTION CHARTS

Band saw tooth size is determined by the size of the cross section to be cut. In general cutting thinner sections requires more teeth per inch, thicker sections require coarser pitches, or less teeth per inch.

To select an appropriate tooth size please refer to the table immediately below unless material to be cut is a tube, in which case refer to the larger table below. For general purpose cutting use a constant pitch blade, for more aggressive production cutting of harder to cut materials use a variable pitch blade.

SOLID SECTION

Section Size (mm)	Constant Pitch (TPI)	Variable Pitch (TPI)
Up to 10	24 or 18	14/18 or 10/14
10-15	14	8-12
16-30	10	6-10
31-50	8	5-8
51-80	6	4-6
81-120	4	3-4
121-200	3	2-3
Over 200	2 or 1.25	1.4-2 or 0.8-1.3



TUBE SECTION

Wall Thickness (mm)	Outside diameter of tube or maximum profile section length (mm)												
	20	40	60	80	100	120	150	200	300	500	600	700	800
2	14	14	14	14	14	14	10-14	10-14	8-12	8-12	6-10	5-8	5-8
3	14	14	10-14	10-14	10-14	10-14	8-12	8-12	6-10	6-10	5-8	5-8	5-8
4	14	14	10-14	10-14	8-12	8-12	6-10	6-10	5-8	5-8	4-6	4-6	4-6
5	14	10-14	10-14	8-12	8-12	6-10	6-10	5-8	5-8	4-6	4-6	4-6	4-6
6	14	10-14	10-14	8-12	8-12	6-10	6-10	5-8	5-8	4-6	4-6	3-4	3-4
8	14	10-14	8-12	8-12	6-10	6-10	5-8	5-8	4-6	4-6	3-4	3-4	3-4
10		8-12	8-12	6-10	6-10	5-8	5-8	4-6	4-6	3-4	3-4	3-4	3-4
12		8-12	6-10	6-10	5-8	5-8	4-6	4-6	3-4	3-4	3-4	3-4	2-3
15			6-10	5-8	5-8	4-6	4-6	4-6	3-4	3-4	3-4	2-3	2-3
20				5-8	4-6	4-6	4-6	3-4	3-4	2-3	2-3	2-3	2-3
30					4-6	4-6	3-4	3-4	3-4	2-3	2-3	2-3	2-3
50						3-4	3-4	3-4	2-3	2-3	2-3	2-3	2-3
75							2-3	2-3	2-3	2-3	2-3	1.4-2	1.4-2

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Recommended Accessories

B002

Metal Cutting Band Saw - Swivel
Vice

