

Product Brochure For B226

## Metal Band Saw Blade - 14TPI Carbon, Blade - 2654 x 25.4 x 0.90mm

Suits Mild Steel

SUITS BS-912 Metal Cutting Band Saw



ORDER CODE:	B226
Suits Band Saw Models:	BS-912
Blade Size (L x W x T) (mm):	2654 x 25.4 x 0.90
Number of teeth per inch (TPI):	14
Blade Type:	CARBON
Blade Suitable for - Material Type:	Mild Steel
Suits Section Size (mm):	10-15



### 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**

B014

Metal Cutting Band Saw - Swivel  
Vice

