PRECISION
QUALITY
INNOVATION



# BAND SAW BLADES

BI-METAL

CARBIDE

HIGH CARBON

DIAMOND GRIT

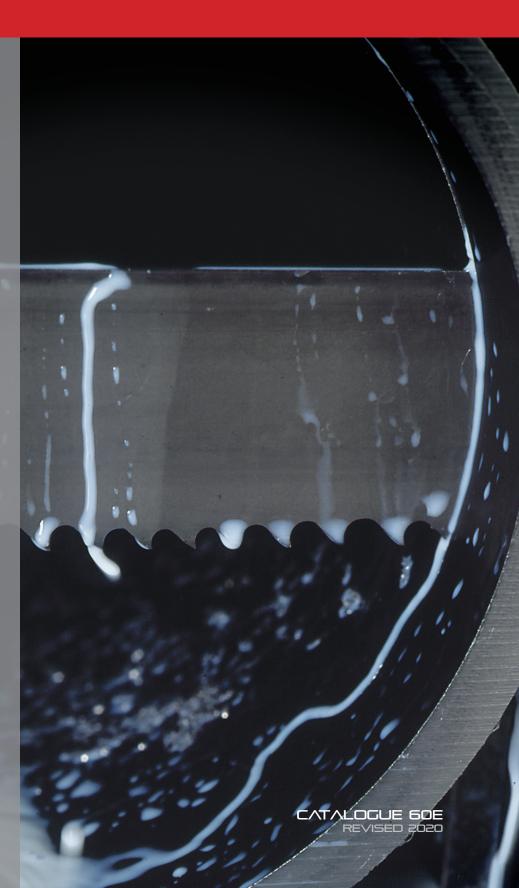
WOOD CUTTING

FOOD PROCESSING

POWER
HACKSAWS

BAND SAW MACHINES

TECHNICAL SERVICES & SUPPORT





BI-METAL BAND SAW BLADES

### PRIM∧LLOY™



## Starrett® Primalloy™

### **FEATURES**

- Special high-speed steel edge
- Exclusive tooth geometry with positive rake angle
- Extended Life Treatment (EXT) functionality ensures maximum fatigue life
- Ground teeth

### **BENEFITS**

High Cobalt and Vanadium content on teeth guarantees:

- Longer blade life with high quality surface finish
- Increased wear and heat resistance
- Easy penetration in hard and difficult to machine materials, increasing the blade performance
- Cost-effective over conventional bi-metal blades

### **APPLICATIONS**

- Tool steel and high speed steel
- Stainless steels
- Nickel and titanium alloys
- Hardened steel
- For machines with



		5 4
		1.4 - 2
41 x 1.30	1.1/2 x .050	2 - 3
		3 - 4
54 x 1.60		1 - 1.2
	2 x .063	1.4 - 2
		2 - 3
		3 - 4
67 x 1.60		1 - 1.2
	2.5/8 x .063	1.4 - 2
		2 - 3

Available as welded bands and random length coils. Note: Special products on request.





## INTENSS™ PRO-VTH



### **FEATURES**

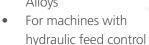
- Uniquely designed tooth edge with variable height and set
- Ground Teeth with positive rake angle

### **BENEFITS**

- Easy penetration with faster cuts
- Excellent heat and wear resistance
- Pulsating action allows the teeth to cut in a fast action

### **APPLICATIONS**

- Tool steel and high speed steel
- Stainless steels
- Hardened Copper and aluminium Bronze Alloys





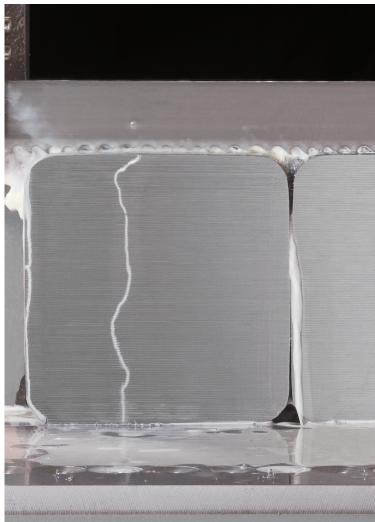
Width x Thickness		Pitch
mm	inches	Pitten
		2 - 3
27 x 0.90	1 x .035	3 - 4
		4 - 6
		2 - 3
34 x 1.10	1.1/4 x .042	3 - 4
		4 - 6
41 x 1.30	1.1/2 x .050	2 - 3
		3 - 4
54 x 1.60	2 x .063	1 - 1.2
54 X 1.00		1.4 - 2
67 x 1.60	2.5/8 x .063	1.4 - 2
001.60	30 x 1.60 3.1/8 x .063	1 - 1.2
60 X 1.00		1.4 - 2

Raker Tooth Set

Furnished in welded bands and in random length coils.

Note: Special products on request.





## INTENSS™ PRO

Starrett® Intenss™ PRO

### **FEATURES**

- Complete line with a wide range of widths and pitches to suit a huge variety of cutting needs
- Unique tooth geometry provides intense production cutting in ferrous and non-ferrous metals

### **BENEFITS**

- Faster and straighter cuts
- Improved fatigue and wear resistance



### **APPLICATIONS**

- Ideal for production cutting across a wide range of metals
- For solids and thick wall tubes



Width x Thickness		Pitch
mm	inches	FICH
		3 - 4
19 x 0.90	3/4 x .035	4 - 6
19 X 0.90	3/4 X .U35	5 - 8
		6 - 10
		2 - 3
		3 - 4
27 v 0 00	1 , 035	4 - 6
27 x 0.90	1 x .035	5 - 8
		6 - 10
		3*
		2 - 3
		3 - 4
34 x 1.10	1.1/4 x .042	4 - 6
		5 - 8
		6 - 10
		1 - 1.2
		1.4 - 2
44 4 20	4.4/2 050	2 - 3
41 x 1.30	1.1/2 x .050	3 - 4
		4 - 6
		5 - 8
		0.8 - 1.3
		1 - 1.2
54 x 1.60	2 x .063	1.4 - 2
		2 - 3
		3 - 4
		0.8 - 1.3
67 x 1.60	2.5/8 x .063	1 - 1.2
		1.4 - 2
		0.8 - 1.3
80 x 1.60	3.1/8 x .063	1 - 1.2
		1.4 - 2

PS Tooth Shape \* = BR Tooth Shape

Raker Tooth Set

Furnished in welded bands and random length coils.

Note: Special products on request.

## **INTENSS™**

# Starrett® Intenss™

### **FEATURES**

- Strong tooth geometry
- M42 high speed steel teeth combined with a fatigue resistant alloy backing material

### **BENEFITS**

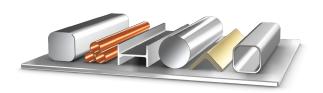
- Ideal for using with manual feed and vertical band saw machines, as well as conventional machines with gravitational feed
- Ideal for tool rooms, service and maintenance and small machine shops

Width x Thickness		D's I
mm	inches	Pitch
13 4 0 65	1/2 × 025	14
13 x 0.65	1/2 x .025	18
13 x 0.90	1/2 x .035	10
13 X 0.90	1/2 X .035	14
		3 - 4
		4 - 6
		5 - 8
19 x 0.90	3/4 x .035	6 - 10
		8 - 12
		10 - 14
		14
		3 - 4
		4 - 6
		5 - 8
27 x 0.90	1 x .035	6 - 10
		8 - 12
		10 - 14
		14
		2 - 3
		3 - 4
34 x 1.10	1.1/4 x .042	4 - 6
34 X 1.10		5 - 8
		6 - 10
		8 - 12

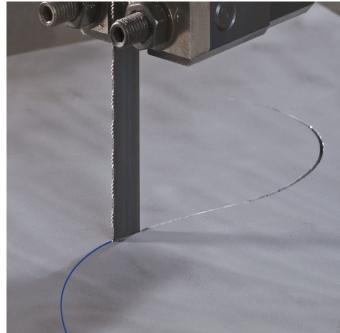
Furnished in welded bands and random length coils. Note: Special products on request.

### **APPLICATIONS**

- Cut steel sheets, carbon steel solids and structurals, aluminium, copper, brass, cast iron, alloy steel, stainless steel etc.
- Cut small and medium solids









## INTENSS™ PRO-DIE

Starrett® Intenss™ PRO-DIE

### **FEATURES**

- Split Chip Advantage Technology
- Multiple cutting edges Multi Edge Performance

### **BENEFITS**

- Technology that allows faster cutting rates for longer blade life
- Cost-effective over conventional carbon steel blades
- Excellent fatigue, abrasion and shock resistance

### **APPLICATIONS**

- Ideal for contour cutting on vertical machines
- Carbon steel and low alloy steels
- Sheet metal
- Die and Mould steel
- Stainless steel



Width x Thickness       mm     inches       6 x 0.65     1/4 x .025     10 - 14       6 x 0.90     1/4 x .035     10 - 14       8 - 12     10 - 14     14 - 18       13 x 0.65     1/2 x .025     4*       6*     6 - 10       8 - 12     10 - 14       13 x 0.65     1/2 x .025			
mm inches  6 x 0.65	Width x	Width x Thickness	
6 x 0.65	mm	inches	Pitti
14 - 18 6 x 0.90 1/4 x .035 10 - 14  8 - 12  10 x 0.65 3/8 x .025 10 - 14  14 - 18  4* 6* 6 - 10  8 - 12  10 - 14	6 × 0.65	1/4 v 025	10 - 14
10 x 0.65 3/8 x .025 10 - 14 14 - 18 4* 6* 6 - 10 8 - 12 10 - 14	0 X 0.03	1/4 X .023	14 - 18
10 x 0.65 3/8 x .025 10 - 14 14 - 18 4* 6* 6 - 10 8 - 12 10 - 14	6 x 0.90	1/4 x .035	10 - 14
14 - 18  4*  6*  6 - 10  8 - 12  10 - 14			8 - 12
13 x 0.65 1/2 x .025 	10 x 0.65	3/8 x .025	10 - 14
6* 6-10 8-12 10-14			14 - 18
13 x 0.65 1/2 x .025 6 - 10 8 - 12 10 - 14			4*
13 x 0.65			6*
8 - 12 10 - 14	12 × 0.65	1/2 v 025	6 - 10
	13 X 0.03	1/2 X .023	8 - 12
14 - 18			10 - 14
			14 - 18
4*			4*
13 x 0.90 1/2 x .035	12 × 0.00	1/2 v 025	6 - 10
8 - 12	13 X 0.90	) 1/2 X .035	8 - 12
10 - 14			10 - 14

PS Tooth (Variable Pitch)

\* = HK Tooth (Constant Pitch

All Raker Tooth Set apart from 14-18 TPI (Wavy Tooth Set) Furnished in welded bands, random length coils and 30 metre (100') coils Note: Special products on request

### UNIVERZ™

Starrett® Univerz™

### **FEATURES**

- Split Chip Advantage Technology
- Multiple cutting edges Multiple Edge Performance
- Blade thickness: 0.50mm (0.020")

### **BENEFITS**

- Technology that allows faster cutting rates, increasing the blade life
- Cost-effective over conventional carbon steel blades
- Excellent fatigue, abrasion and shock resistance
- For contour cuts

### **APPLICATIONS**

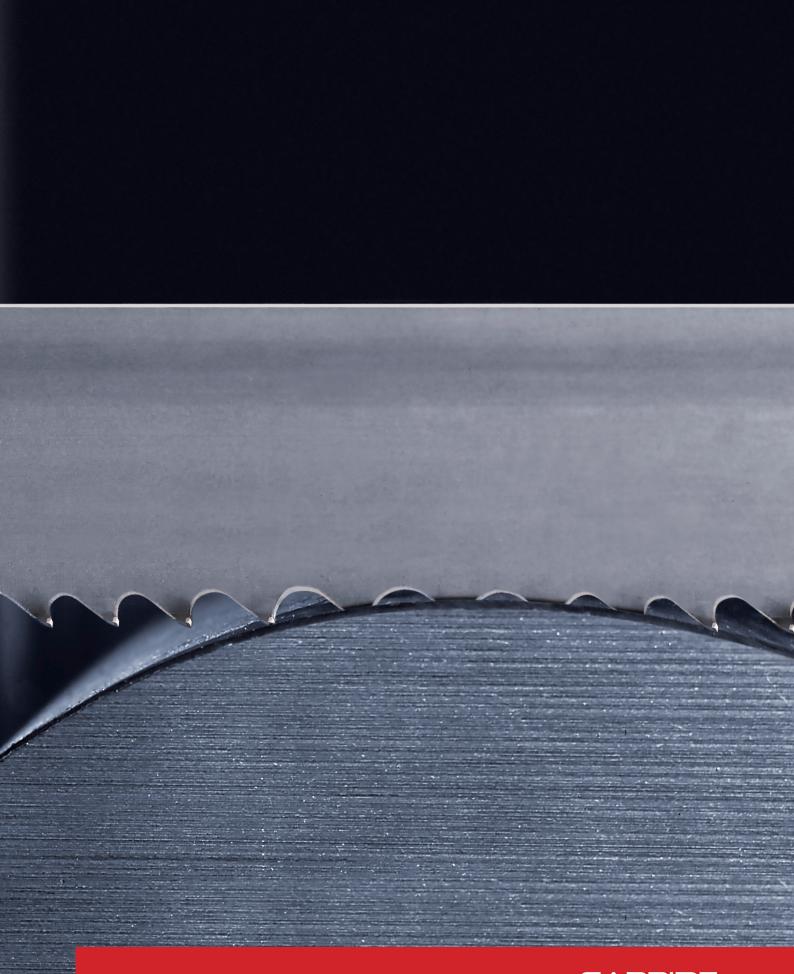
- Portable machines
- Vertical machines with reduced wheel diameter
- Ideal for metal work shops, construction and hobbyists
- Steel, iron, aluminium, metalon





Width x Thickness		· Pitch
mm	inches	FICH
		10 - 14*
13 x 0.35	1/2 x .014	14 - 18*
		24
		10 - 14*
		14 - 18*
13 x 0.50	1/2 x .020	10
	1/2 X .020	14
		18
		24

Regular Tooth Shape \* = PS Tooth Shape Furnished in 30 metre coils and welded bands. Note: Special products on request.



## **^DV^NZ™MC7**

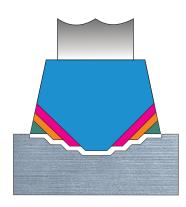
Starrett® Advanz™ MC7

### **FEATURES**

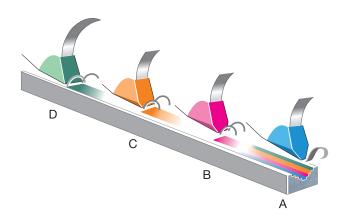
- Carbide tipped teeth
- Trapezoidal teeth with progressive grinding
- Ground Teeth forming 7 chips
- Positive Rake angle
- Dedicated geometry

### **BENEFITS**

- Ideal for cutting ferrous metals
- Reduced cutting time
- Higher productivity
- Precise cuts and excellent finish
- Excellent cost-benefit ratio for production cutting



**MC7 (Seven Multiple Chips)** 



### **APPLICATIONS**

- Mechanical construction steels
- Tool steels, stainless steels
- Inconel
- Titanium
- For machines with hydraulic feed control



Width x Thickness		Pitch
mm	inches	PILCII
34 x 1.10	1.1/4 x .042	2 - 3
41 x 1.30	1.30 1.1/2 x .050 -	1.4 - 2
41 X 1.50		2 - 3
F4 v 1 CO	2 x .063	1.4 - 2
54 x 1.60		2 - 3
67 x 1.60	2.5/8 x .063	.9 - 1.1
		1.4 - 2

All blades are Trapezoidal Tooth Set Furnished in welded bands and random length coils. Note: Special products on request.



## **^DV**^NZ™ MC5

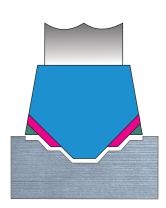
Starrett® Advanz™ MC5

### **FEATURES**

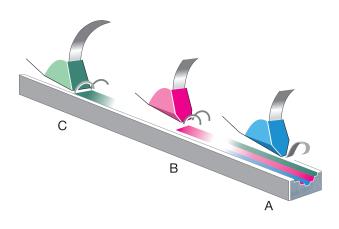
- Carbide tipped teeth
- Ground Teeth forming 5 chips
- Positive Rake angle
- Dedicated geometry

### **BENEFITS**

- Ideal for cutting ferrous metals
- Reduced cutting time
- Higher productivity
- Precise cuts and excellent finishing
- Excellent cost-benefit ratio for production cutting



MC5 (Five Multiple Chips)



### **APPLICATIONS**

- Automotive aluminium casting blocks
- Cast iron
- Bronze
- Copper
- For machines with hydraulic feed control



Width x Thickness		Pitch
mm	inches	FICCII
34 x 1.10	1.1/4 x .042	2 - 3
41 v 1 20	41 x 1.30 1.1/2 x .050	1.4 - 2
41 X 1.30		2 - 3
54 x 1.60	2 x .063	1.4 - 2
		2 - 3

All blades are Trapezoidal Tooth Set Furnished in welded bands and random length coils. Note: Special products on request.



## **^DV**^NZ™ TS

Starrett® Advanz™ TS

munnin

### **FEATURES**

- Carbide tipped teeth
- Triple chip tooth geometry
- Aggressive Rake angle

### **BENEFITS**

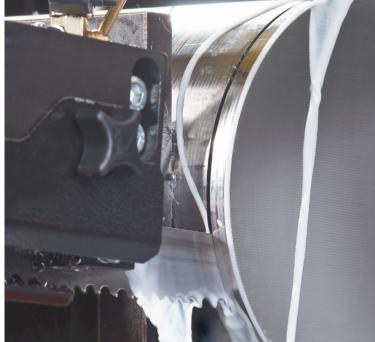
- Ideal for cutting hard materials that bi-metal blades cannot cut
- Extreme resistance to wear when cutting difficult to machine steels
- Reduced cutting time-higher productivity
- Precise cuts and excellent finish

### **APPLICATIONS**

- High-alloy metals
- Aerospace alloys
- Stainless steel
- Nickel alloys
- Hard and abrasive materials
- For machines with hydraulic feed control







Width x Thickness		Pitch
mm	inches	FICH
19 x 0.90	3/4 x .035	3 - 4
19 X 0.90	3/4 X .033	3
19 x 1.30	3/4 x .050	3
27 x 0.90	1 x .035	3 - 4
	1 X .033	3
3/1 v 1 10	4 x 1.10 1.1/4 x .042 -	2 - 3
		3 - 4
34 x 1.30	1.1/4 x .050	2 - 3
		3
	- 41 x 1.30 1.1/2 x .050 _ -	1.4 - 2
41 x 1.30		2 - 3
		3 - 4
		1
		1.3

Width x Thickness		Pitch
mm	inches	FILCII
41 x 1.30	1.1/2 x .050	3
		1.4 - 2
F4 × 1 60	3 4 063	2 - 3
54 x 1.60	2 x .063	1
		1.3
		.9 - 1.1
67 x 1.60	2.5/8 x .063	1.4 - 2
		2 - 3
		.9 - 1.1
80 x 1.60	80 x 1.60 3.1/8 x .063 -	1.4 - 2
		2 - 3
		1

Furnished in welded bands, random length coils, 40 metre coils (54mm - 80mm width blades only) and 45 metre coils (19mm - 41mm width blades only).

Note: Special products on request.

## **NDVNNZ™ CS**

# Starrett® Advanz™ CS

### **FEATURES**

- Carbide tipped teeth
- Triple chip tooth geometry
- Negative Rake angle

### **BENEFITS**

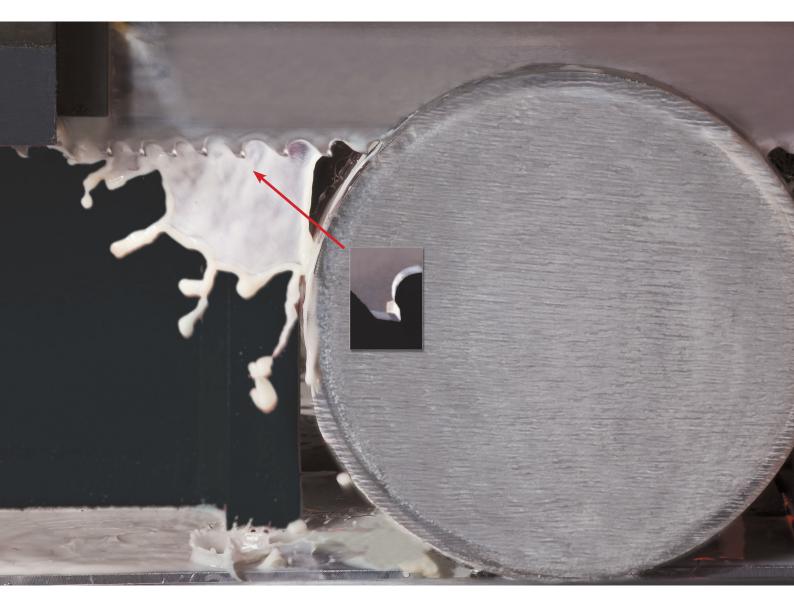
- Ideal for cutting hardened materials
- High resistance to abrasion
- Reduced cutting time-higher productivity
- Precise cuts and excellent finish

### **APPLICATIONS**

- Case hardened steel
- Steel for shafts and linear guides
- Case hardened materials up to 60 HRC
- For machines with hydraulic feed control

Width x Thickness		Pitch
mm	inches	PICH
27 x 0.90	1 x .035	3 - 4
34 x 1.10	1.1/4 x .042	3 - 4
41 x 1.30	1.1/2 x .050	2 - 3
		3 - 4

All blades are Trapezoidal Tooth Set Furnished in welded bands, random length coils and 45 metre coils. Note: Special products on request.







## **^DV**^NZ™ FS

**Starrett®** Advanz™ FS

### **FEATURES**

- Carbide tipped teeth
- Triple chip tooth geometry
- Positive Rake angle

### **BENEFITS**

- Ideal for cutting abrasive materials that bi-metal blades cannot cut
- Exceptional resistance to fatigue, abrasion and shocks
- Reduced cutting time Higher productivity
- Precise cuts and excellent finish

### $\Lambda$ PPLICATIONS

- Abrasive non-ferrous metals
- Cast materials and risers
- Composite materials
- Fibreglass
- Graphite
- Abrasive hard woods
- Suitable for robust vertical machines and horizontal machines with hydraulic feed control



Width x Thickness		Pitch
mm	inches	PILCII
19 x 0.90	3/4 x .035	3
27 x 0.90	1 x .035	2 - 3
27 X U.90	1 X .033	3
27 x 1.30	1 x .050	2 - 3
27 X 1.30		3
34 x 1.10	1.1/4 x .042	3
34 x 1.30	1.1/4 x .050	3
41 x 1.30	1.1/2 x .050	2 - 3

All blades are Trapezoidal Tooth Set Furnished in welded bands, random length coils and 45 metre coils. Note: Special products on request.

# ^DV/NZ™ CG

Starrett® Advanz™ CG

Starrett® Advanz™ CG

### **FEATURES**

- With continuous or gulleted cutting edge
- Excellent blade life with high fatigue resistance

### **BENEFITS**

- Ideal for cutting hard and or abrasive materials
- Excellent finish and cut accuracy
- Superior durability

Width x Thickness		- 1		
mm	inches	Edge	Grain	
6 x 0.50	1/4 x .020	Gulleted	Medium Grain	
6 X U.5U	1/4 X .U2U	Gulleted	Fine Grain	
		Gulleted	Medium/Thick Grain	
10 x 0.65	3/8 x .025	Gulleted	Medium Grain	
		Continuous	Medium Grain	
		Gulleted	Medium/Thick Grain	
13 x 0.50	1/2 x .020	Gulleted	Medium Grain	
		Continuous	Medium Grain	
			Medium/Thick Grain	
13 x 0.65	1/2 x .025	Gulleted	Medium Grain	
		Continuous	Medium Grain	
			Thick Grain	
		Gulleted	Medium/Thick Grain	
19 x 0.80	3/4 x .032	Gulleted	Medium Grain	
		Continuous	Thick Grain	
		Continuous	Medium Grain	
		Gulleted	Thick Grain	
25 x 0.90	1 x .035	Gulleted	Medium/Thick Grain	
			Medium Grain	
25 x 1.10	1 x .042	Gulleted	Medium/Thick Grain	
32 x 0.90	1.1/4 x .035	Gulleted	Thick Grain	
32 X U.9U	1.1/4 X .U33	Continuous	Thick Grain	
32 x 1.10	1.1/4 x .042	Gulleted	Medium/Thick Grain	

Furnished in welded bands and 75 metre coils. Note: Special products on request.

### **APPLICATIONS**

- Steel-belted tires
- Composite materials
- Reinforced plastics
- Composite Graphite
- Case-Hardened steels
- Fibreglass









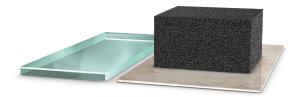
# DIAMOND GRIT

## ^DV/NZ™ DG

Starrett® Advanz™ DG

### **APPLICATIONS**

- Glass
- Glazed ceramic
- Silicon
- Graphite
- Fibreglass
- Stones
- Pyrex
- Ideal for machines with high cutting speed



### **FEATURES**

- Cutting edge coated with diamond grains
- Continuous or Gulleted cutting edge
- High strength body

### **BENEFITS**

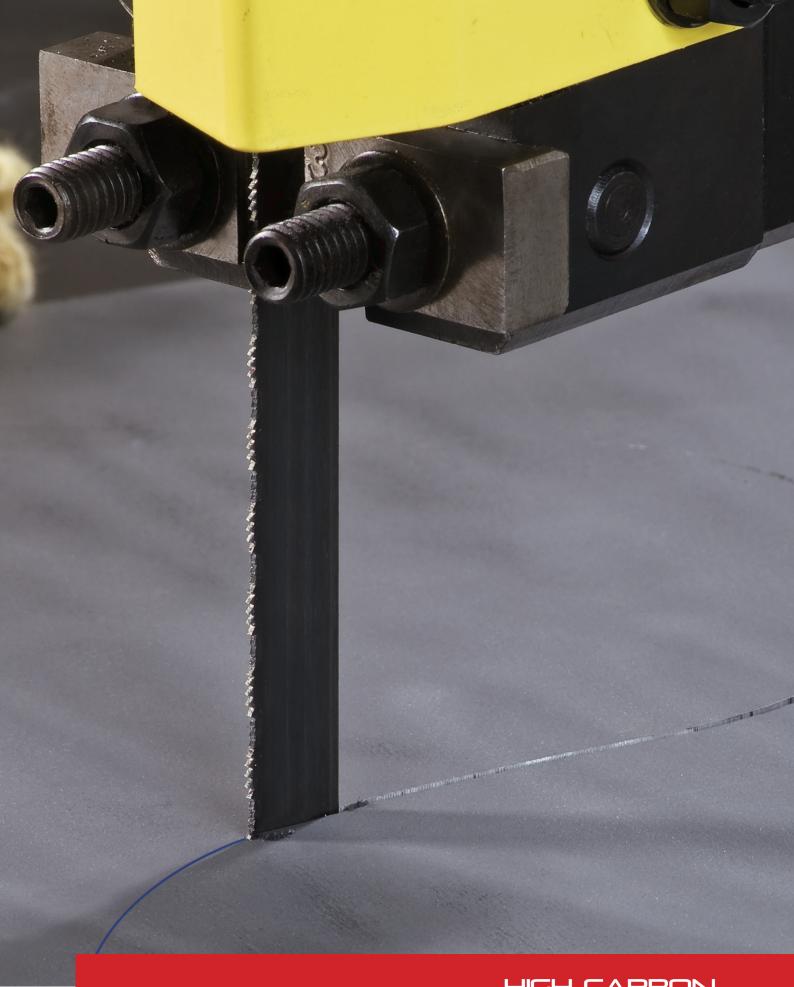
- Ideal for cutting abrasive materials that conventional blades cannot cut
- Precise cuts and excellent finish
- Exceptional durability and fatigue resistance

Width x	Thickness			
mm	inches	<b>Cutting Edge</b>	Grit	Product
13 x 0.50	1/2 x .020	Continuous	Medium 60/85	ADVDG-CM

Furnished in welded bands and random length coils.

Note: Special products on request. The availability of widths and cutting edges may be subject to change without notice.





# DUR∧TEC™ SUPER FB

**Starrett**® Duratec™ Super FB

### **FEATURES**

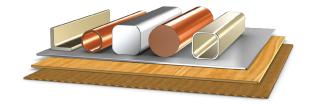
- Made from special high carbon steel
- Flexible back

### **BENEFITS**

- Contour and straight cutting
- Economical cutting
- Can be welded with 'standard' welders

### **APPLICATIONS**

- Easy-to-machine carbon steel
- Metalon
- Non-ferrous metals
- Celeron and plastics
- Plywood and MDF
- Cardboard
- Ideal for light vertical and horizontal machines
- For workshop and carpentry use





Width x Thickness		Pir I	T41- C
mm	inches	Pitch	Tooth Shape
3 x 0.65	1/0 025	14	Regular
3 X U.65	1/8 x .025	18	Regular
5 x 0.35	3/16 x .014	8	Regular
		4	Skip
		10	Regular
5 x 0.65	3/16 x .025	14	Regular
		18	Regular
		24	Regular (Wavy Set)
6 x 0.35	1/4 x .014	14	Regular
		4	Skip
		4	Hook
		6	Skip
		6	Regular
		6	Hook
6 x 0.65	1/4 x .025	8	Regular
		10	Regular
		14	Regular (Wavy Set)
		18	Regular (Wavy Set)
		24	Regular (Wavy Set)
		32	Regular (Wavy Set)
		3	Regular
		3	Hook
		4	Skip
		4	Hook
		6	Skip
10 x 0.65	3/8 x .025	6	Regular
10 X 0.65	3/8 X .U25	6	Hook
		8	Regular
		10	Regular
		14	Regular (Wavy Set)
		18	Regular (Wavy Set)
		24	Regular (Wavy Set)
		3	Hook
		3	Skip
13 x 0.65	1/2 x .025	4	Skip
		4	Hook
		6	Skip

Width x Thickness		Pitch	Tooth Shape
mm	inches	TICH	100th Shape
		6	Regular
		6	Hook
		8	Regular
13 x 0.65	1/2 x .025	10	Regular
		14	Regular (Wavy Set)
		18	Regular (Wavy Set)
		24	Regular (Wavy Set)
		3	Skip
		4	Skip
		6	Skip
16 x 0.80	5/8 x .032	6	Regular
		8	Regular
		10	Regular
		14	Regular (Wavy Set)
		3	Skip
		3	Hook
		4	Skip
		4	Regular
		4	Hook
19 x 0.80	3/4 x .032	6	Regular
		8	Regular
		10	Regular
		14	Regular (Wavy Set)
		18	Regular (Wavy Set)
		2	Hook
		3	Skip
		3	Hook
		4	Skip
25 x 0.90	1 x .035	4	Regular
		6	Regular
		8	Regular
		10	Regular
		14	Regular (Wavy Set)

Raker Tooth Set Furnished in welded bands, random length coils, 30 metre and 75 metre coils. Note: Special products on request.





## DUR∧TEC™ FC

Starrett® Duratec™ FC

### **FEATURES**

- Made of high-carbon steel with 1.5% silicon-content alloy
- Highly flexible backing material

### **BENEFITS**

- Ideal for cutting materials that conventional blades cannot cut
- High resistance to wear and abrasion

### **APPLICATIONS**

- Steel-belted radial tires
- Hardened sheets with thickness up to 16mm (5/8")
- For vertical machines at speeds over 2,000m/min.



Width x Thickness		Pitch	Tooth Chana
mm	inches	Pitch 100th Si	Tooth Shape
35 0.00	1 , 025	8	Regular
25 X 0.90	25 x 0.90 1 x .035 -		Regular

Furnished in welded bands and random length coils. Note: Special products on request.



### **BAND KNIVES**

### **FEATURES**

- Available with straight, scallop, wavy or "V" tooth cutting edges and a single or double edge bevel
- Made of high-carbon steel and stainless steel
- Blades extremely sharp

### **BENEFITS**

- Quick, smooth and precise cuts, with excellent finish
- No material waste.

### **APPLICATIONS**

- Foam
- Rubber and soft plastics
- Cardboard and paper











Straight Edge, Double Bevel



Scallop Edge, Double Bevel



Wavy Edge, Double Bevel



"V" Edge, Double Bevel – 10 TPI



"V" Edge, Double Bevel – 14 TPI



Width x Thickness		- Edge & Bevel
mm	inches	Euge & Bever
6 x 0.50	1/4 x .020	Straight Edge, Single Bevel
6 X 0.30	1/4 X .020	Straight Edge, Double Bevel
		Straight Edge, Single Bevel
10 x 0.55	3/8 x .022	Straight Edge, Double Bevel
10 x 0.33	3/6 X .U22	Wavy Edge, Double Bevel
		Scallop Edge, Double Bevel
		Straight Edge, Single Bevel
		Straight Edge, Double Bevel
13 x 0.55	1/2 x .022	Wavy Edge, Double Bevel
13 % 0.33	1/2 X .022	Scallop Edge, Double Bevel
		"V" Edge, Double Bevel – 10 TPI
		"V" Edge, Double Bevel – 14 TPI
		Straight Edge, Single Bevel
		Straight Edge, Double Bevel
16 x 0.45	5/8 x .018	Wavy Edge, Double Bevel
		Scallop Edge, Double Bevel
		Scallop Edge, Double Bevel*
		Straight Edge, Single Bevel
16 x 0.55	5/8 x .022	Straight Edge, Double Bevel
10 X 0.33	10 X U.33 3/6 X .U22 .	Wavy Edge, Double Bevel
		Scallop Edge, Double Bevel
19 x 0.55	3/4 x .022	Straight Edge, Single Bevel
	7 X U.55 3/4 X .U22 —	Straight Edge, Double Bevel

Width x Thickness		- Edge & Bevel	
mm	inches	Euge & Bevel	
		Wavy Edge, Double Bevel	
19 x 0.55	3/4 x .022	Scallop Edge, Double Bevel	
19 X 0.55	3/4 X .UZZ	"V" Edge, Double Bevel – 10 TPI	
		"V" Edge, Double Bevel – 14 TPI	
		Straight Edge, Single Bevel	
19 x 0.70	3/4 x .028	Straight Edge, Double Bevel	
19 X U./U	3/4 X .U28	Wavy Edge, Double Bevel	
		Scallop Edge, Double Bevel	
		Straight Edge, Single Bevel	
		Straight Edge, Double Bevel	
25 x 0.60	1 x .0236	Wavy Edge, Double Bevel	
		Scallop Edge, Double Bevel	
		"V" Edge, Double Bevel – 14 TPI	
		Straight Edge, Single Bevel	
25 x 0.90	1 x .035	Straight Edge, Double Bevel	
25 X 0.90	1 X .035	Wavy Edge, Double Bevel	
		Scallop Edge, Double Bevel	
38 x 1.10	1.1/2 x .045	Straight Edge, Double Bevel	

Furnished in welded bands and 30 metre (100') coils for 6mm - 25mm widths. Furnished in welded bands and random length coils for 1.1/2" width. Note: Special products on request.



WOOD CUTTING

## WOOD CUTTING

## WOODPECKER™ PREMIUM

# BI-METAL WOODPECKER™ PRO



### **FEATURES**

- High carbon steel with a polished finish
- Hardened spring tempered back and ground, precision set teeth with positive tooth angles
- A selection of blades ideal for a variety of woodworking applications
- Includes blades as thin as 0.50mm (.020") for contour cutting fine hardwoods and thicker blades for tough tasks including pallet work
- Thin kerf available
- Longer life and faster cutting with less feed
- High production rates and increased yields
- The teeth can be re-sharpened

Width x Thickness		Pitch
mm	Inches	Pitch
6 x 0.50	1/4 x .020	4
6 X 0.50	1/4 X .020	6*
		3
10 x 0.55	3/8 x .022	4
		6*
		3
13 x 0.55	1/2 x .022	4
		6*
16 x 0.55	5/8 x .022 —	3
10 x 0.55	3/0 X .022	4
19 x 0.70	3/4 x .028	3
27 x 0.60	1 x .023	3
27 x 0.90	1 x .035	1.3
27 x 0.50	1 % .055	2
32 x 0.90	1.1/4 x .035 —	1.1
32 x 0.50	1.1/4 / .055	1.3
32 x 1.10	1.1/4 x .042	1.1
32 x 1.10	1.1/4 / .042	1.3
38 x 1.10	1.1/2 x .042	1.1
50 x 1.10	2 x .042	1.1
65 x 1.10	2.9/16 x .042	1.1

Tooth shape: Hook

\* = Skip Tooth, Straight (Zero) Rake

All blades are Raker Tooth Set

Furnished in welded bands, random length coils and 30 metre (100') coils.

### **FEATURES**

- Manufactured from high speed steel M42 containing 8% cobalt
- Specifically designed for all types of hard wood
- Electron beam welded bi-metal construction
- Rockwell tooth hardness C67-69 ensures longer blade life

Width x Thickness		Pitch
mm	Inches	PILCII
6 x 0.65	1/4 x .025	6*
10 x 0.65	3/8 x .025	4
13 x 0.65	1/2 x .025	3
19 x 0.90	3/4 x .035	3
27 x 0.90	1 x .035	2
34 x 0.90	40.00 4.4/4025	1.1
34 X 0.90	1.1/4 x .035 —	1.3
34 x 1.10	1.1/4 x .042	1.1
34 X 1.10	1.1/4 X .042	1.3
41 x 1.30	1.1/2 x .050	1.1
54 x 1.60	2 x .063	1.1

Tooth shape: Hook

\* = Positive Rake, High Profile Teeth

All blades are Raker Tooth Set

Furnished in welded bands, random length coils and 30 metre (100') coils.



# FOOD PROCESSING

## MEATKUTTER™ PREMIUM

# MEATKUTTER™ STAINLESS



- Polished high carbon steel
- Hardened, ground teeth
- Hardened back

### **FEATURES**

- Clean and sanitary operation
- Fast, smooth and clean cuts, with less waste
- Accurate cuts with less effort
- Laser-etched blade identification guarantees product quality and satisfaction

### MEAT TYPES

- Fresh meat
- Frozen meat
- Poultry
- Fish

### **APPLICATIONS**

• Suitable for butcheries, food industry, slaughterhouses, supermarkets

Width x	Thickness	Pitch
mm	Inches	Pitten
		3
13 x 0.55	1/2 x .022	4
		6*
16 x 0.46	5/8 x .018	4
10 X U.40	5/8 X .U18	6*
		3
16 x 0.55	5/8 x .022	4
		6*
16 x 0.63	E/9 v 02E	3
10 X U.03	5/8 x .025	4
10 , 0 , 0	3/4 x .022	3
19 x .0.55	3/4 X .UZZ	4

Hook

Furnished in welded bands and random length coils.

### **SPECIFICATIONS**

- Stainless steel AISI 420
- Ground teeth

### **FEATURES**

- Rust-proof
- Fast, smooth and clean cuts, with less waste
- Laser-etched blade identification guarantees product quality and satisfaction

### MEAT TYPES

- Bone-in or boneless, thawed or frozen
- Poultry
- Fish

### **APPLICATIONS**

 Suitable for butcheries, food industry, slaughterhouses, supermarkets

Width x	Thickness	Pitch
mm	Inches	PITCH
16 x 0.46	5/8 x .018 —	4
10 X U.40	3/6 X .016	6*

Hook

\* = Skip

Furnished in welded bands and random length coils...



## FOOD PROCESSING

## MEATKUTTER™ FROZEN

## MEATKUTTER™ FROZEN BI-METAL

### **SPECIFICATIONS**

- Polished high carbon steel
- Hardened, ground teeth

### **FEATURES**

- Minimal meat residue guaranteeing clean and sanitary operation
- Fast, smooth and clean cuts, with less food loss in comparison to conventional blades
- Excellent cutting precision

### MEAT TYPES

• Fish & frozen meat up to -4°F (-20° C)

### **APPLICATIONS**

Meat packing industries

Width x Thickness		Pitch
mm	Inches	FIGH
16 x 0.35	5/8 x .014	3
		3
16 x 0.50	5/8 x .020	4
		6
19 x 0.55	3/4 x .022	3
27 x 0.60	1 x .0236	3
35 x 0.80	1-1/4 x .032	2
50 x 0.90	2 x .035	1.3

Tooth shape: Hook. Furnished in welded bands and random length coils.

### **SPECIFICATIONS**

- Bi-metal high-speed steel band saw blade
- Hardened teeth and back

### **FEATURES**

- Greater durability compared to conventional blades
- Fast, clean, accurate cuts with less waste

### MEAT TYPES

• Large frozen fish up to -76°F (-60° C)

#### **APPLICATIONS**

Suitable for meat packing, portioning and seafood processing

Width x Thickness		Pitch
mm	Inches	FILCII
34 x 0.90	1-1/4 x .035	2

Tooth shape: Hook

Furnished in welded bands and random length coils.

### C∧RC∧SSKUTTER™ PREMIUM



### **FEATURES**

- Fast, smooth and clean cuts with less waste
- Accurate cuts with less effort
- Laser-etched blade identification guarantees product quality and satisfaction

#### CARCASS TYPES

• Animal carcass cuts - Cattle, Pigs, etc.

### **APPLICATIONS**

- Suitable for frozen meat and slaughter houses
- Cold storage facilities
- Meat packing and processing plants

### **SPECIFICATIONS**

- Polished high carbon steel
- Hardened, ground teeth & hardened back

Width x Thickness		Pitch
mm	Inches	PILCII
19 x 0.55	3/4 x .022	3
		4

Hook. Furnished in welded bands, random length coils and 30 metre (100') coils..

### STARRETT PRODUCT LINES...

POWER TOOL ACCESSORIES & HAND TOOLS

JOBSITE & WORKSHOP TOOLS

BAND SAW BLADES & MACHINES

PRECISION MEASURING TOOLS

WEBBER GAUGE BLOCKS

METROLOGY EQUIPMENT

LASER MEASUREMENT

PRECISION GRANITE

PRECISION GROUND SOLUTIONS

ROUNDNESS MEASUREMENT

FORCE MEASUREMENT

SERVICE & TECHNICAL SUPPORT

# BAND SAW BLADES





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