



# Saw blades 2022

Circular - Jigsaw - Bandsaw



tel: 01580 890500  
fax: 01580 890222  
www.wealdentool.com  
sales@wealdentool.com

# Circular Saw Blades



A range of premium grade industrial quality TCT saw blades made in Europe. This Heavy Duty range of saw blades is precision manufactured to the highest standards for accuracy and durability. These quality saws will give a long life and have our no-quibble guarantee against defects in manufacture.

## RIPPING

+14-20° Tooth angle 10°-12° Alternate bevel  
Dependable robust blades for ripping both hard and softwoods, and occasional rough crosscutting. For use where finish is of least importance.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
200	8	16	3.2	30mm	B20016L	£44.16
210	8¼	18	2.6	30mm	B21018L	£43.44
220	9	24	2.9	30mm	B22024L	£50.04
250	10	20	3.2	30mm	B25020L	£50.76
250	10	30	3.2	30mm	B25030L	£52.20
275	10½	20	3.2	30mm	B27020L	£66.12
300	12	24	3.2	30mm	B30024L	£43.56
300	12	36	3.2	30mm	B30036L	£64.32
315	12½	36	3.2	30mm	B31036L	£64.08
350	14	28	3.5	30mm	B35028L	£54.48
350	14	42	3.5	30mm	B35042L	£76.44
400	16	32	4.0	30mm	B40032L	£66.72
400	16	48	3.6	30mm	B40048L	£76.56

## GENERAL PURPOSE

+18-20° Tooth angle 10°-12° Alternate bevel  
Combination blade giving a good finish for both ripping and crosscutting operations. For use on hard and softwoods, man-made boards etc.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
150	6	24	2.6	30mm	B15024L	£46.92
165	6½	24	2.8	30mm	B16024L	£36.84
180	7	24	2.8	30mm	B18024L	£48.84
185	7¼	30	2.8	30mm	B18030L	£51.72
200	8	34	3.2	30mm	B20034L	£46.92
230	9	42	2.9	30mm	B23042L	£59.88
250	10	40	3.2	30mm	B25040L	£46.92
250	10	42	3.0	20mm	B25042H	£56.40
275	10½	44	3.2	30mm	B27544L	£59.76
300	12	48	3.2	30mm	B30048L	£49.92
315	12½	48	3.2	30mm	B31048L	£76.44
350	14	54	3.5	30mm	B35054L	£63.48
400	16	60	3.6	30mm	B40060L	£69.24

## TRIPLE CHIP

+5°-10° Tooth angle Triple chip  
Extra fine toothed blades with triple chip tooth form. Suitable for clean cutting of plastic sheets, laminates, veneered and melamine faced boards.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
200	8	64	3.2	30mm	B20064TL	£62.16
220	9	64	3.2	30mm	B22064TL	£67.92
250	10	80	3.2	30mm	B25080TL	£77.88
300	12	96	3.4	30mm	B30096TL	£82.56
350	14	108	3.5	30mm	B35108TL	£92.40

## FINE CROSSCUT

+10° Tooth angle 12°-15° Alternate bevel  
For smooth crosscutting, sizing, trimming, mitre cutting on timber, plywood, particle boards, soft plastics etc. For a clean finishing cut.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
200	8	48	2.8	30mm	B20048L	£52.92
210	8¼	48	2.8	30mm	B21048L	£58.20
250	10	60	3.2	30mm	B25060L	£48.48
300	12	72	3.2	30mm	B30072L	£55.20
315	12½	72	3.2	30mm	B31072L	£87.96
350	14	84	3.5	30mm	B35084L	£76.56
400	16	96	3.6	30mm	B40096L	£79.20

## FINISHING

+10° Tooth angle 12°-15° Alternate bevel  
Fine trimming, finishing applications in double sided laminate boards, veneers and hard plastics.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
150	6	48	2.8	20mm	B15048H	£53.28
180	7	56	2.8	30mm	B17056L	£60.84
200	8	64	2.8	30mm	B20064L	£55.32
250	10	80	3.2	30mm	B25080L	£60.48
300	12	96	3.2	30mm	B30096L	£73.92
350	14	108	3.6	30mm	B35108L	£79.68
400	16	120	3.6	30mm	B40120L	£98.88

## NEGATIVE HOOK CROSSCUT

-5° Tooth angle 12° Alternate bevel  
For cutting across the grain and trimming in radial arm, pendulum and pull over saw applications.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
215	8½	48	2.9	30mm	B21548NL	£59.88
215	8½	60	2.9	30mm	B21560NL	£62.76
250	10	60	3.2	30mm	B25060NL	£64.08
250	10	80	3.2	30mm	B25080NL	£77.16
305	12	60	3.2	30mm	B30560NL	£82.20

## ANTI KICK BACK

+20° Tooth angle 12° Alternate bevel  
Cutting along the grain (ripping) hardwood and softwood with chip thickness limitation to reduce kick back.

Diameter mm	inch*	Teeth	Kerf mm	Bore	Part no.	Price inc VAT
250	10	24	3.0	30mm	BA25024L	£42.96
300	12	28	3.2	30mm	BA30028L	£47.28
315	12½	28	3.2	30mm	BA31528L	£62.64
350	14	32	3.6	30mm	BA35032L	£54.00
400	16	36	3.6	30mm	BA40036L	£73.08

# Circular Saw Blades



## NARROW KERF – PLUNGE SAW

Positive Tooth angle 12° Alternate bevel  
A range of narrow kerf blades for use in portable plunge saws such as TS55 and TS75.

These high quality blades are manufactured in Germany.  
N.B. Two ranges 2.2mm kerf and 2.4mm kerf.

\* approximate inch equivalents of the actual metric size.

Diameter		Teeth	Kerf mm	Bore mm	Part no.	Price inc VAT
mm	inch*					
160	6¼	28	2.2	20	BV16028H	£41.52
160	6¼	48	2.2	20	BV16048H	£51.72
160	6¼	24	2.2	20	BT16024H	£33.48
160	6¼	42	2.4	20	BT16042H	£47.52
210	8¼	16	2.4	30	BT21016L	£41.64
210	8¼	30	2.4	30	BT21030L	£46.56
210	8¼	56	2.4	30	BT21056L	£63.00

## CLEANCUT40<sup>©</sup>

+5° Tooth angle 40° Alternate bevel  
This range of blades gives the best results possible without a scoring blade, when cutting MFC and veneered boards etc. Also suitable for cross cutting and mitre cutting in solid timber, plywood, chipboard, MDF, MFC, glue laminate and veneered boards.

Diameter		Teeth	Kerf mm	Bore	Part no.	Price inc VAT
mm	inch*					
250	10	80	3.2	30mm	BCC25080L	£84.00
300	12	96	3.2	30mm	BCC30096L	£102.00
350	14	108	3.5	30mm	BCC35108L	£126.00

## BISCUIT JOINTING BLADES

Anti-kickback design blades with six TC tips:  
100mm dia. x 4mm x 22mm bore for most machines

Part no.	Description	Price
B1006T	Thin body for Trend, Freud & Casals	£27.00
B1006C	Bossed body	£37.20

## NON FERROUS

-5° Tooth angle Triple chip  
Cutting thin walled extrusions of aluminium and other non ferrous metals including bronze, copper, brass, zinc etc. Also suitable for plastic extrusions.

Diameter		Teeth	Kerf mm	Bore	Part no.	Price inc VAT
mm	inch*					
200	8	64	3.2	20mm	B20064MH	£58.50
250	10	80	3.2	30mm	B25080ML	£72.84
300	12	96	3.4	30mm	B30096ML	£79.20
350	14	84	3.4	30mm	B35084ML	£81.96

# Jigsaw Blades

A range of German made jigsaw blades to guarantee professional results where high demands are made on tooth geometry, blade thickness, blade form and blade material. All blades are made of high-quality carbon steel, except BJA32005, BJA35005 and BJC16005, which are bi-metal. All jigsaw blades are UPCUT, with the exception of those marked \*\* which are DOWNCUT

All blades are T shank type fitting -



Part no.	Bosch ref.	Length	TPI	Pack quantity	Price inc. VAT
BJA01002	T101B	75mm	10	2	£3.60
BJA01005				5	£8.04
BJA01025				25	£33.72
BJA02002	T101D	75mm	6.4	2	£3.60
BJA02005				5	£8.04
BJA02025				25	£33.72
BJA02100				100	£127.68
BJA03002	T144D	75mm	6.4	2	£2.64
BJA03005				5	£6.00
BJA03025				25	£24.60
BJA03100				100	£88.44
BJA04002	T111C	75mm	8.5	2	£2.04
BJA04005				5	£4.80
BJA04025				25	£18.00
BJA08005	T244D	75mm	6.4	5	£7.32
BJA08025				25	£28.44

Part no.	Bosch ref.	Length	TPI	Pack quantity	Price inc. VAT
BJA12005**	T101BR	75mm	10	5	£9.72
BJA22005	T119B	50mm	12.7	5	£4.80
BJA23005	T101AO	50mm	18	5	£6.24
BJA25005	T301CD	105mm	10	5	£9.24
BJA26005	N/A	105mm	6.4	5	£11.28
BJA27005	T344D	105mm	6.4	5	£11.28
BJA32005**	T101AIF	60mm	13	5	£15.00
BJA35005	T144DF	75mm	6.4	5	£13.20
BJA51005	T744D	155mm	6.4	5	£14.93

\* Blade dimensions shown in inches are the nearest conversion from the actual metric size.



# Bandsaw Blades



A range of precision bandsaw blades of German or UK manufacture. Fabricated in high quality European or UK special steel, welded, ground and polished on both sides, the blades are not only flexible but also tear-proof and ideal for demanding long-term work.

Part no.	Length	Width	Thickness	TPI	Suitable for	Price inc VAT
BBS17781	1778mm(70")	6mm	0.4mm	4	Record BS250, RSBS10	£15.84
BBS17782		10mm	0.6mm	6	Clarke CBS335, CBS355	£16.32
BBS17783		12mm	0.6mm	6	Nutool HBS14	£16.32
BBS17784		15mm	0.6mm	6	Sealy SM1214	£17.04
BBS17785		10mm	0.4mm	14		£13.68
BBS20961	2096mm(82.5")	6mm	0.4mm	4	Axminster JBS150	£16.32
BBS20962		10mm	0.6mm	6	DeWalt BS1310, BS3401, BS3501, DW738, DW739	£16.32
BBS20963		12mm	0.6mm	6	Kity 612/712	£19.93
BBS20964		15mm	0.6mm	6	Scheppach HBS32, BSE32	£21.12
BBS20965		20mm	0.5mm	6		£26.88
BBS22351	2235mm(88")	6mm	0.4mm	4	Record Power RPBS12, RSBS12, SIP12"	£17.05
BBS22352		10mm	0.6mm	6	Startrite Bandit/301, Record DMB65	£18.24
BBS22353		12mm	0.6mm	6	Elektra Beckum BAS315, BAS316	£22.75
BBS22354		15mm	0.6mm	6	Al-Ko BS550, Perform CCBB, Draper BS305	£23.23
BBS22355		20mm	0.7mm	6	Charnwood W720	£29.86
BBS23691	2369mm(93.25")	6mm	0.4mm	4	Record Power BS300, BS300E, BS300X	£18.24
BBS23692		10mm	0.6mm	6	Startrite 301S, 301E	£20.74
BBS23693		12mm	0.6mm	6	Poolewood 1402	£23.71
BBS23694		15mm	0.6mm	6		£24.77
BBS23695		20mm	0.7mm	6		£31.30
BBS24891	2489mm(98")	6mm	0.4mm	4	Record RSBS14, RPBS14	£18.72
BBS24892		10mm	0.6mm	6	SIP 14"	£21.70
BBS24893		12mm	0.6mm	6		£24.77
BBS24894		15mm	0.6mm	6		£27.26
BBS24895		20mm	0.7mm	6		£34.37
BBS26291	2629mm(103.5")	6mm	0.4mm	4	Record Power BS350, BS350S	£18.72
BBS26292		10mm	0.6mm	6		£23.71
BBS26293		12mm	0.6mm	6		£27.84
BBS26294		15mm	0.6mm	6		£28.80
BBS26295		20mm	0.7mm	6		£36.86
BBS28451	2845mm(112")	6mm	0.4mm	4	Startrite 351S, 351E, 351SE, 352-352S	£19.20
BBS28452		10mm	0.6mm	6		£25.82
BBS28453		12mm	0.6mm	6		£29.86
BBS28454		15mm	0.6mm	6		£31.30
BBS28455		20mm	0.7mm	6		£39.36
BBS28456		25.4mm	0.7mm	10		£46.94
BBS36101	3607mm(142")	6mm	0.4mm	4	Record Power BS500	£25.82
BBS36102		10mm	0.6mm	6		£32.35
BBS36103		12mm	0.6mm	6		£37.34
BBS36104		15mm	0.6mm	6		£39.36
BBS36105		20mm	0.7mm	6		£47.42
BBS36106		25.4mm	0.6mm	10		£56.54

## ORDERING INFORMATION

When ordering circular sawblades please give the following information: part number, bore size (centre hole), blade diameter and number of teeth. Blades are mostly stocked in 30mm bore, with a few in other sizes, however blades with non-standard bores may be supplied with reduction rings. MOST blades will be supplied with 2 combi pinholes but if you need these it would be best to check by phone about the blade you are ordering.

## CARRIAGE COSTS

*Circular sawblades:* postage is free to all UK addresses for blades up to 250mm diameter. Blades over 250mm diameter are carriage free to UK addresses except the Scottish Highlands, offshore islands and Northern Ireland, where an additional carriage charge will apply - contact us for details.

*Jigsaw & bandsaw blades:* postage is free to all UK addresses.

Contact us for export carriage charges to Europe.

Prices on this leaflet are **inclusive** of VAT.

## SAFETY AND CARE OF BLADES

*Circular sawblades:* Tungsten Carbide is an extremely hard but brittle material that needs to be handled with care. Never let the teeth come into contact with any metallic or hard surface. Even a slight tap on a metal surface, such as the saw table, can chip or crack a tooth. Store in a cardboard folder or wooden box when not in use, and treat with rust preventative oil. Never store blades together where the teeth can come into contact with each other. Keep the blade clean and free from sticky deposits of resin etc. Always ensure the blade is up to full speed before starting to cut. Ensure blades are kept sharp at all times. The teeth should be sharpened as soon as they become dull. As TC tipped saws stay sharp for long periods, blades are sometimes left in machines long after they should have been removed for sharpening. This causes faster wear on the tooth edge, which means more carbide needs to be removed during re-sharpening. Failure to sharpen saws as soon as they become dull is false economy.

*Bandsaw blade & jigsaw blades:* always wear eye protection when using bandsaw blades and eye protection and leather gloves to handle them.

## SCORER BLADES

10° Positive tooth angle. Flat top grind form.

Solid and split panel scoring blades - used in conjunction with the main cutting blade on table panel saws. Used for cutting veneered boards and plastic laminated chip board.

Diameter mm	Teeth	Kerf mm	Bore mm	Part no.	Price inc VAT
<b>SOLID TAPER SCORERS</b>					
100	20	3.1 – 4.3	20	BS100H	£39.42
125	24	3.1 – 4.3	20	BS125H	£41.76
<b>SPLIT SHIM SCORERS</b>					
100	2 x 10	2.8 – 3.6	20	BS100SH	£66.60
120	2 x 12	2.8 – 3.6	20	BS120SH	£63.72
120	2 x 12	2.8 – 3.6	22	BS120SR	£63.72