

Circular saws



531 The right circular saw blade for every job

537 Optiline Wood

548 Construct Wood

533 More bite thanks to the sharp teeth from Bosch

542 Speedline Wood

551 Construct Metal

535 The right circular saw blade for any saw

545 Multi Material

554 Accessories for Circular Saws

The new circular saw blade range: Five outstanding lines for all conventional applications.



Bosch has expanded its range of circular saw blades for mitre saws, cordless handheld circular saws and construction site bench circular saws. Bosch now offers circular saw blades specially designed to cut metal. The circular saw blade range now perfectly meets the needs of specialist dealers and professional tradesmen.

These five product lines cover every application, from interior jobs to construction. Tried and tested Bosch quality and outstanding performance guarantees satisfied customers. The outstanding value for money increases the demand for Bosch blades and therefore the sales volume. Our colour coding system and clearly labelled packaging means you can find the right blade more quickly and easily than ever before.

The right circular saw blade for every job.



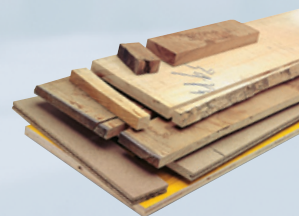
Optiline
WOOD

A precise blade for producing a quality cut in all standard woodworking applications.



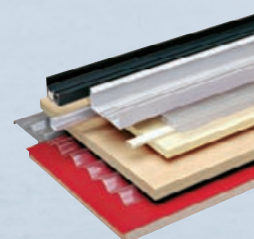
Speedline
WOOD

A fast blade for cuts along and across all types of wood.



MULTI
MATERIAL

The perfect blade for making powerful cuts with clean cutting edges in all different kinds of materials.

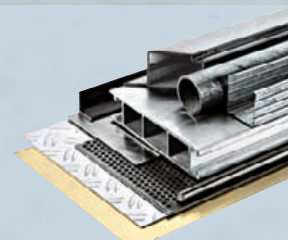


CONSTRUCT
WOOD

The ideal blade for making coarse cuts through construction site timber.



Construct
METAL

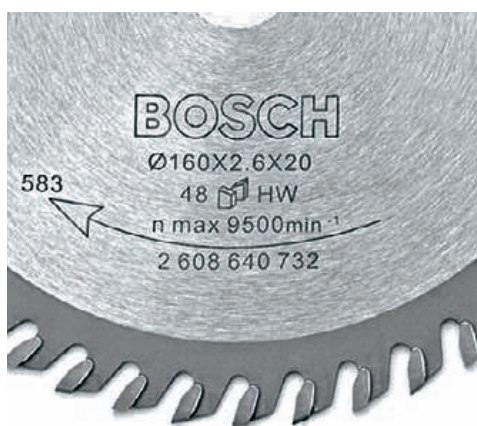


Bosch merchandising:

Clearly structured user information.



- Comprehensive, customer-friendly product layout.
- Modular information strips for general information.
- Informative, attractive shelf dividers.
- A sophisticated colour-coding system and clearly visible product names help users find the perfect blade within seconds.
- The easy-to-understand Bosch circular saw blade packaging is designed with the customer in mind.



Quality that pays off

► **Manufactured to DIN 5134 and EN-847-1**

All production and testing methods comply with the highest quality standards.

► **Perfectly soldered**

Produced using a cadmium-free balanced soldering process.

► **Operating instructions**

To ensure products are used safely and correctly.

► **Permanent marking**

Clear and permanently-marked product information on the circular saw blade allows an easy and convenient follow-up purchase.

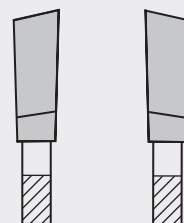
More bite.

Sharp teeth from Bosch.

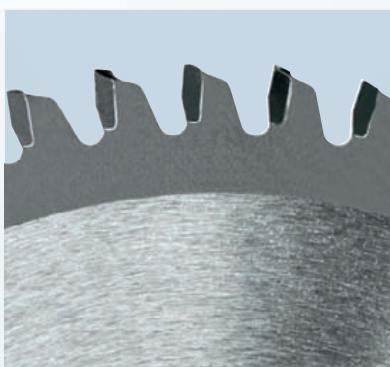
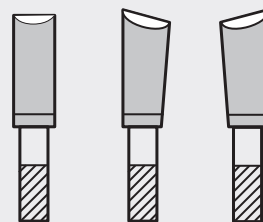
Tooth shapes



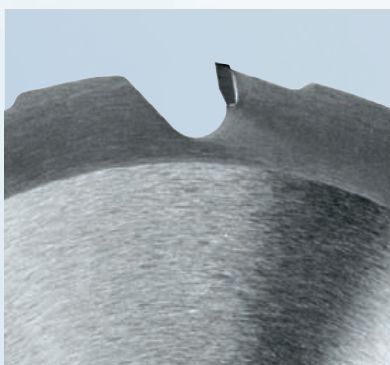
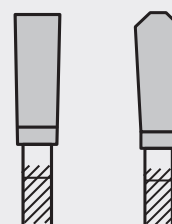
WZ: alternate offset teeth, for universal use in soft and hard wood, board materials, fibre materials, MDF. Particularly clean cuts.



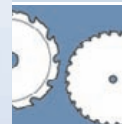
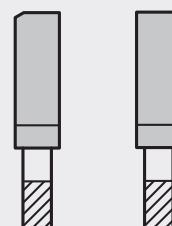
FZ-WZ: flat/alternate offset tooth, especially designed to produce quick, clean cuts with neat edges in soft and hard wood, wooden beams and chipboard. You can produce rip cuts and cross cuts without changing the saw blade



TR-F: trapezoidal/flat teeth, suitable for universal use in profiles and solid materials: bonded materials, laminated chipboard, plastics, Perspex, non-ferrous metals, hardwood.



FAS: flat teeth with alternating, chamfered teeth, particularly suitable for use on building sites: thick and thin wood materials, construction timber, shuttering boards, aerated concrete, chipboard. High level of resistance, even to foreign bodies in the material, e.g. nails and concrete residues.



The complete range for any task.

		especially suitable = ● suitable = ○					
Wood materials		Soft wood, fine cross cut	●				
		Soft wood, coarse rip and cross cut	●	●			
		Wooden beam	○	○			
		Hardwood, fine cross cut	●		○		
		Hardwood, coarse rip and cross cut	●	●			
		Construction timber with nails and concrete residues				●	
		Construction timber				●	
Wood materials, composite materials		Shuttering boards		●		●	
		Chipboard, raw	●	●	●	●	
		Chipboard, laminated or veneered on one side	●		●		
		Chipboard, laminated or veneered on two sides	●		●		
		Composite material	●		○		
		Pressed laminated wood, plywood	●				
		Fibre materials, MDF	●				
		Wood core plywood	●	○			
		Laminate, parquet	○		●		
		Aerated concrete				●	
Other materials		Plastics, epoxy			●		
		Non-ferrous metals, aluminium, brass, copper			●		○
		Pipes, profiles, bars					●
		Metal plates, angle iron, cable ducts					●
Cutting features		Clean cut	●		●		●
		Quick cut	○	●		○	

The right circular saw blade for any hand-held circular saw.

Hand-held circular saws

	Outer diameter in mm	Bore size in mm		Outer diameter in mm	Bore size in mm
AEG			Festo		
HK 40	140	20	AP 55, AP 55E, AP 55EB, ATF 55, ATF 55E, ATF 55EB	160	20
HK 46N	150	20	AT 55E, AXT 50LA	170	30
HK 55, K 55, K 55S, K 55SE	160	20	AU 55S, AU 60P	180	30
HK 66, HK 66E, KS 66S	190	30	AP 65, AP 65E, AP 65EB, AT 65, AT 65EB	190	30
HK 75A	210	30	AU 65, AD 65	200	30
Atlas Copco			CS 70, CS 70EB	225	30
TKS 42	130	20	AP 85, AP 85E, AP 85 EB	240	30
K 55, K 55S	160	20	Hitachi		
K 66S, K 66SE, SCS 66Q	190	30	C 6BU, C 6U	165	30
HKS 75	210	30	C 7BU, C 7U	184	30
HKS 85	230	30	C 8U	210	30
Black & Decker			C 9U	235	30
BD 227, BD 840, BD 846, CD 600, DN 227, DN 227H, KS 40, KS 227, KS 840, KS 846, P 3601	140	12,7	Holz Her		
BD 855, KS 855, SR 325E, U 336, U 975, U 976	160	16	2110, 2111, 2171	130	20
HD 1200	180	20	2260, 2270	140	20
BD 229, BD 865, BD 865E, DN 59, DN 229, DN 820, GD 60, HD 100, HD 1000, HD 2062, KS 865, KS 865E, P 3703, P 3705, PL 40, PS 3703, PS 3705, SR 300, SR 362E	184	16	2103, 2104, 2105, 2106, AP 55EB, ATF 55EB	160	20
KS 64, KS 65K	190	16	2115, 2266, 2271, 2281	170	30
BD 365, PL 41	190	30	2112, HKU 55	180	30
HD 2075S, KS 805, KS 810, P 3802	210	30	2117, 2119, AP 65EB, AT 65EB	190	30
P 3902, HD 2066S	230	30	2113	200	30
Bosch			2267	210	30
PKS 38, PKS 40	130	16	2118, 2120, 2294	230	30
PKS 46	150	16	2268	240	30
GKS 54, GKS 54 CE, PKS 54, PKS 54 CE	160	16	Jepson		
GKS 55, GKS 55 CE, GKS 160	160	20	8219 Hand Dry Cutter	190	20
GKS 65, GKS 68 BC, GKS 65 CE, PKS 66, GKS 66, GKS 66 CE	190	30	8230 Hand Dry Cutter	235	25,4
GKS 75 S	210	30	Kress		
GKS 85 S	235	30	CHKS 6055	160	20
PKS 14,4 V	130	16	CHKS 6066, 1500KS	190	20
GKS 18 V, GKS 24 V	160	20	Mafell		
GKS 36 V-LI	165	20	KSP 55, KSP 55F, KST 55, MKS 55, MKS 55F, MS 55	160	20
DeWalt			KSP 65F, MKS 65	190	30
DW 351	150	20	B 65	200	30
DW 62, DW 62K	184	16	MKS 75	210	30
DW 65, DW 365	190	30	MKS 85	225	30
DW 86	240	30	KSP 85, KSP 85F	230	30
DW 935K, DW 936K	136	10	Makita		
DW 390KA, DW 007	165	10	5603R, 5604R	165	20
Elu			5017RKB	165	30
MH 151	150	20	5017R, 5703R, 5704R, 5705R	190	30
MH 155	170	30	5900B, 5900BR, SR 2300	235	25
MH 65	180	30	5903R	235	30
MH 165, MH 265	190	30	Metabo		
MH 85, MH 286	240	30	KS 0852S	150	20
GKS 24V	160	20	KS 54, KSE 55 Plus	160	20
GKS 36V-LI	165	20	KS 1155S, KS 1157S, KSTE 1357S	165	20
Evolution			KS 1266S, KS 1468S	190	20
EVO 180, E180 Xtreme	184	20	KS 66, KS 68 Plus	190	30
EVO 230	235	25,4	KSE 1678S	210	30
			Skil		
			5140, 5240, 5740, 5144	130	16
			5840	140	20
			5750, 5855	160	16
			5003, 5164	184	16
			5066, 5166, 5266, 5366, 5466, 5566, 5766, 5866	190	16
			5885	235	30

Mitre saws

	Outer diameter in mm	Bore size in mm
Atlas Copco		
MS 3C	254*	30
Black & Decker		
SR 700, BD 800, DN 800, DN 810, SEC 818	210	30
Bosch		
PCM 8 S, PCM 8 ST	210	30
GCM 8 S	216	30
GCM 10, GCM 10 S, GKG 24 V, GCM 10 SD	254	30
PCM 10, PCM 10 T	254	30
GCM 12, GCM 12 SD, GTM 12	305	30
DeWalt		
DW 700, DW 701, DW 707	216	30
DW 702, DW 703, DW 710, DW 742, DW 743	250	30
DW 709, DW 711	260	30
DW 704, DW 705, DW 706, DW 708	305	30
DW 872	355	25.4
Einhell		
KGS 210	210	30
KGTN 245, KGTN 250	254*	30
Elu		
PS 174, PS 274, PS 274E, ETS 41	216	30
TGS 170, TGS 171, TGS 172, TGS 173, TGS 271, TGS 273	250	30
PS 374, EMS 705	305	30
Evolution		
355 Raptor	355	25.4
Flex		
TCS 3602	355	25.4
Hitachi		
C 8FA	210	30
C 8FC, C 8FS	216	30
C 10FCA, C 10FCB	254*	30
CD12F	305	25.4
CD14F	355	25.4
Holz-Her		
2161, 214101 Symstric	216	30
Jepson		
9211D Dry Mitre Cutter	254	25.4
9430 Premium Dry Cutter	305	25.4
9435 Premium Super Dry Cutter	355	25.4
9515 Cut-Off Saw	355	25.4
Kress		
GST 90	254*	30
Makita		
LS 1013, LS 1040	254*	30
LC 1230	305	25.4
Metabo, Elektra Beckum		
GKSE 16705, Signal, KGSE 1670S	210	30
KGS 255, P 200, PK 200, UK 220E, UK 220W	210	30
KGS 250, KGS 300, KGT 500, KGT 550, KGS 330, KGS 250 Hobbymaster, KGS 301, KGS 303, KGS 331	250	30
KS 304	305	30
Metallkraft		
MTS 500	305	25.4
MTS 355	355	25.4
Ridgid		
590	305	25.4
590L	355	25.4
Rexon		
MS 8RAL, SM 2151AL	216	30
M 2500AL	254*	30
SCM 12A	305	30
Scheppach		
Capas 1, Capas 2	216	30
KG 260E, TKG 260i, TKG 260E, TKG 280E	254*	30
TKG 305i	300	30
Capas 3	305	30
Stayer		
SLL 250, SCE 1600, SC 270, SC 271, SLL 250E, SLL 251, SL 251E	254*	30

*A circular saw blade with 250mm outer diameter also fits these machines.

Bench circular saws

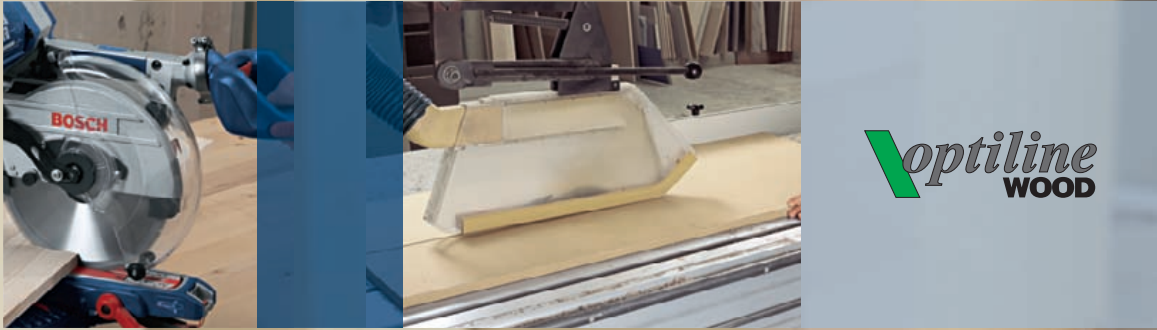
	Outer diameter in mm	Bore size in mm
Bosch		
GTS 10, PTS 10, PTS 10 T	254*	30
GTM 12	305	30
DeWalt		
DW 744, DW 746	250	30
Einhell		
BKS 315	315	30
Metabo, Elektra Beckum		
TKHS 315, TKHS 315C	315	30
Rexon		
BT 2160A	216	30
BT 2500AE	250	30
TS 3150A	315	30
Scheppach		
TKU, TS 315GT, TS 401 ci	315	30
BS 400	400	30
BS 500	500	30

*A circular saw blade with 250mm outer diameter also fits these machines.

Bosch does not accept any responsibility for the validity and correctness of competitor data

Optiline Wood:

Top performance in wood.



When it comes to service life, cutting speed and precision, the Optiline Wood is hard to beat. It is ideal for precise quality cuts in all standard woodworking applications, both in interior working and on the construction site. Use it to make precise cuts in soft, hard, pressed and laminated wood, as well as chipboard, wood core plywood and MDF boards. Alternate offset teeth made of high-quality tungsten carbide guarantee these impressive cutting results. Optiline Wood circular saw blades are available for hand-held circular saws, mitre saws and for bench circular saws.





Scope of range
diameter 130 to 450 mm



Very coarse cut

Ideal for fast rip cuts and cross cuts in softwood, hardwood, raw chipboard and casing boards.



Coarse cut

Ideal for rip cuts and cross cuts in softwood, hardwood, raw chipboards, casing boards and plywood.



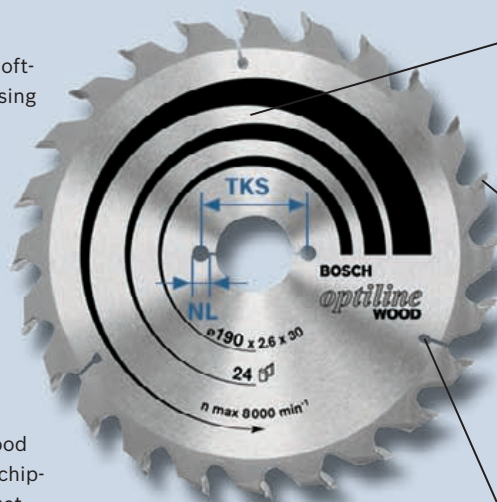
Fine cut

Ideal for cross cuts in softwood, hardwood and plywood. Also wood core plywood, chipboards laminated on one side and parquet.



Very fine cut

Ideal for cross cuts in softwood, hardwood, plywood and wood core plywood. Also parquet, chipboards laminated on one and two sides, fibre materials and MDF.



Base blade

Dimensionally stable SK5 steel, hardened (>40 HRC).

Tungsten carbide teeth

WZ: alternate offset teeth with positive hook angle.

WZ/N: alternate offset teeth with negative hook angle (-5°) for safe cuts on mitre saws.

TKS: Pitch circle

NL: Pin hole

Body and expansion slots

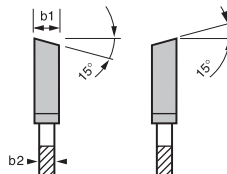
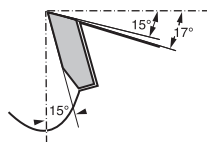
They lower vibration, dampen noise and reduce heat development.

Optiline Wood for handheld circular saws

► The precise blade for quality cuts in all types of wood.



WZ



b1: width of cut
b2: base blade thickness

Outer diameter mm	Bore mm	Bore with reduction ring mm	Cutting width (b1) mm / Base blade thickness (b2) mm	Number of teeth	Cutting result	Tooth shape	NL/diameter TKS	Part number	Packaging type	Sales package qty.	Dispatch package qty.	Barcode 3165140...
Product properties							Ordering information					
130	20	16.0	2.4/1.4	12	●	WZ	-	2 608 641 167	C1a	1	1	373494
130	20	16.0	2.4/1.4	20	●●	WZ	-	2 608 640 582	C1a	1	1	193764
130	20	16.0	2.4/1.4	30	●●●	WZ	-	2 608 640 583	C1a	1	1	193771
140	20	12.7	2.4/1.4	12	●	WZ	-	2 608 641 168	C1a	1	1	373500
140	20	12.7	2.4/1.4	20	●●	WZ	-	2 608 640 586	C1a	1	1	193801
140	20	12.7	2.4/1.4	30	●●●	WZ	-	2 608 640 587	C1a	1	1	193818
150	20	16.0	2.4/1.4	12	●	WZ	7/42	2 608 641 169	C1a	1	1	373517
150	20	16.0	2.4/1.4	24	●●	WZ	7/42	2 608 640 592	C1a	1	1	193863
150	20	16.0	2.4/1.4	36	●●●	WZ	7/42	2 608 640 593	C1a	1	1	193870
160	20	16.0	1.8/1.2	12	●	WZ	6/32	2 608 641 170*	C1a	1	1	373524
160	20	16.0	1.8/1.2	24	●●	WZ	6/32	2 608 641 171*	C1a	1	1	373531
160	20	16.0	1.8/1.2	48	●●●●	WZ	6/32	2 608 641 172*	C1a	1	1	373548

* For an extra-thin cut with little effort. Also especially suitable for cordless circular saws.

To order a quantity of items, the number of items = sales package quantity x dispatch package quantity.
Order in multiples of numbers in dispatch packages (e.g. 5 -> 10 -> 15).

Speedline Wood:

fast in all types of wood.



The Speedline Wood is the ideal blade for fast making rip and cross cuts in all types of wood. Use it to make coarse cuts and precision angled cuts in any wood or board material. The special tooth design ensures a controlled and virtually vibration-free cut. Speedline Wood circular saw blades are available for hand-held circular saws and for bench circular saws.





Scope of range
diameter 130 to 500 mm



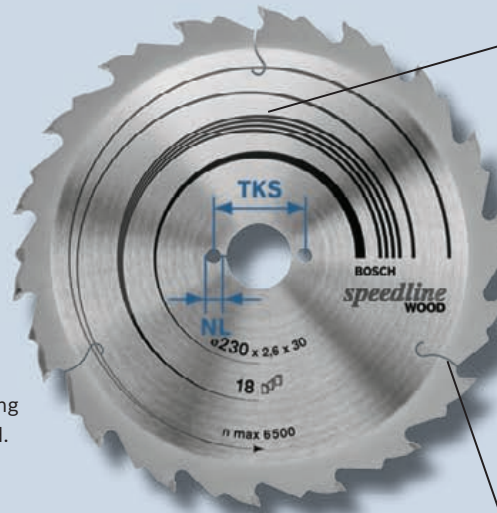
Very coarse cut

Ideal for rip cuts and cross cuts in softwood, hardwood, raw chipboard, casing boards.



Coarse cut

Ideal for rip cuts and cross cuts in softwood, hardwood, raw chipboards, casing boards and also for wood core plywood.



Base blade

Dimensionally stable steel, hardened (>40 HRC).

Tungsten carbide teeth

FZ/WZ: special tooth design, two positive concave alternate offset teeth and a concave flat tooth.

WZ: alternate offset teeth with positive hook angle.

Body and expansion slots

They lower vibration, dampen noise and reduce heat development.

TKS: Pitch circle

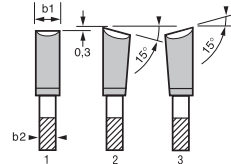
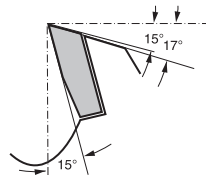
NL: Pin hole

Speedline Wood for handheld circular saws

- The fast blade for cuts along and across all types of wood.



FZ/WZ



b1: width of cut

b2: base blade thickness

Outer diameter mm	Bore mm	Bore inch	Bore with reduction ring mm	Cutting width (b1) mm / Base blade thickness (b2) mm	Number of teeth	Cutting result	Tooth shape	Part number	Packaging type	Sales package qty.	Dispatch package qty.	Barcode 3165140...
Product properties							Ordering information					
130	16.0	-	-	1.3/0.8	12	● FZ/WZ		2 608 640 829*	C1a	1	1	276191
130	16.0	-	-	1.3/0.8	24	●● FZ/WZ		2 608 640 830*	C1a	1	1	276207
130	16.0	-	-	2.2/1.4	9	● FZ/WZ		2 608 640 774	C1a	1	1	239851
130	16.0	-	-	2.2/1.4	18	●● FZ/WZ		2 608 640 775	C1a	1	1	239868
136	10.0	-	-	1.3/0.8	12	● FZ/WZ		2 608 641 759	C1a	1	1	455473
136	10.0	-	-	1.3/0.8	24	●● FZ/WZ		2 608 641 760	C1a	1	1	455480
140	12.7	-	-	2.2/1.4	9	● FZ/WZ		2 608 640 776	C1a	1	1	239875
140	12.7	-	-	2.2/1.4	18	●● FZ/WZ		2 608 640 777	C1a	1	1	239882
140	20.0	-	-	2.2/1.4	9	● FZ/WZ		2 608 640 778	C1a	1	1	239899
140	20.0	-	-	2.2/1.4	18	●● FZ/WZ		2 608 640 779	C1a	1	1	239905
150	16.0	-	-	2.2/1.4	9	● FZ/WZ		2 608 640 808	C1a	1	1	246521

* For an extra-thin cut with little effort. Also especially suitable for cordless circular saws.

Multi Material:

clean cuts through different materials.



Just one circular saw blade for every task. The Multi Material is the perfect blade for interior working or exhibition fitting. Alternately arranged trapezoidal/flat teeth made of tungsten-carbide ensure a powerful cut with clean cutting edges in different kinds of materials.

The negative hook angles guarantee safe working in any material. Multi Material circular saw blades are available for hand-held circular saws, mitre saws and for bench circular saws.



MULTI MATERIAL

Scope of range
diameter 130 to 400 mm



Fine cut in hardwood

Also well suited to occasional cutting of composite materials, chipboards laminated on one and two sides, plywood, fibre materials, MDF and wood core plywood.



Very fine cut in hardwood and composite materials

Also well suited to occasional cutting of plastic and non-ferrous metals such as aluminium, brass and copper.



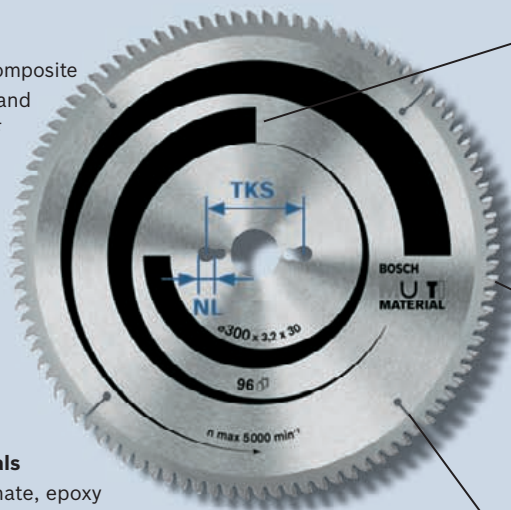
Fine cut in plastic and non-ferrous metals

Also well suited to cutting parquet, laminate, epoxy and occasional use in hardwood.



Very fine cut in plastic and non-ferrous metals

Perfectly suited to cutting parquet, laminate, epoxy, glass fibre and cement-bonded fibre boards.



Base blade

Dimensionally stable SK5 steel, hardened (>40 HRC).

Tungsten carbide teeth

Safe cuts thanks to negative (-5°) trapezoidal/flat teeth made of high-quality tungsten carbide.

Body and expansion slots

They lower vibration, dampen noise and reduce heat development.

TKS: Pitch circle

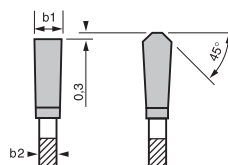
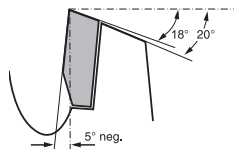
NL: Pin hole

Multi Material for handheld circular saws

► The perfect blade for powerful cuts with clean cutting edges in all different kinds of materials.



TR-F



b1: width of cut

b2: base blade thickness

Outer diameter mm	Bore mm	Bore with reduction ring mm	Cutting width (b1) mm / Base blade thickness (b2) mm	Number of teeth	Cutting result	Tooth shape	Part number	Packaging type	Sales package qty.	Dispatch package qty.	Barcode 3165140...
Product properties							Ordering information				
130	20	16.0	2.0/1.4	42	●●●●	TR-F	2 608 641 195	C1a	1	1	373777
140	20	12.7	2.0/1.4	42	●●●●	TR-F	2 608 641 196	C1a	1	1	373784
150	20	16.0	2.0/1.4	42	●●●●	TR-F	2 608 640 501	C1a	1	1	192910
160	20	16.0	2.4/1.8	42	●●●●	TR-F	2 608 640 503	C1a	1	1	192934
165	30	20.0	2.4/1.8	42	●●●●	TR-F	2 608 640 519	C1a	1	1	193092
170	30	-	2.4/1.8	48	●●●●	TR-F	2 608 640 505	C1a	1	1	192958
180	30	20.0	2.4/1.8	48	●●●●	TR-F	2 608 640 507	C1a	1	1	192972
184	16	-	2.4/1.8	48	●●●●	TR-F	2 608 640 815	C1a	1	1	263405
184	30	-	2.4/1.8	48	●●●●	TR-F	2 608 640 506	C1a	1	1	192965
190	20	16.0	2.4/1.8	54	●●●●	TR-F	2 608 640 508	C1a	1	1	192989
190	30	-	2.4/1.8	54	●●●●	TR-F	2 608 640 509	C1a	1	1	192996
200	30	-	2.4/1.8	54	●●●●	TR-F	2 608 640 510	C1a	1	1	193009

To order a quantity of items, the number of items = sales package quantity x dispatch package quantity.
Order in multiples of numbers in dispatch packages (e.g. 5 -> 10 -> 15).

Construct Wood:

sturdy in construction site timber.



The Construct Wood blade is ideal for making coarse cuts through construction site timber.

Flat, chamfered, tungsten-carbide teeth and the special tooth design guarantee exceptional resistance and a sharp bite. Dimensionally stable tooth backs make the blades even more robust. This blade effortlessly cuts through construction timber, shuttering boards, aerated concrete and chipboard. Even nails or concrete residues do not stand in the way of these blades. Special Construct Wood circular saw blades with alternate offset teeth can also be used normally on saws for construction timber and firewood.

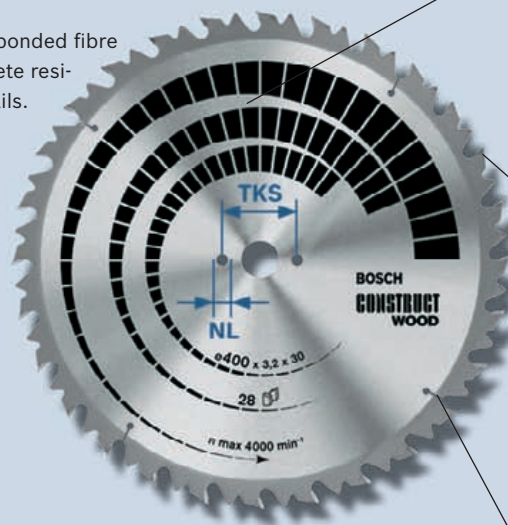


**Coarse cut**

Ideal for construction timber, cement-bonded fibre boards, shuttering boards (with concrete residues), aerated concrete, wood with nails.

Scope of range

diameter 130 to 700 mm

**Base blade**

Dimensionally stable SK5 steel, hardened (up to 40 HRC).

Tungsten carbide teeth

FWF: positive chamfered flat teeth.
WZ: alternate offset tooth with positive hook angle.

Body and expansion slots

They lower vibration, dampen noise and reduce heat development.

TKS: Pitch circle

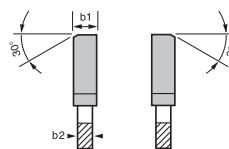
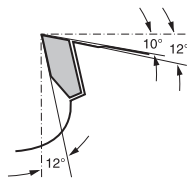
NL: Pin hole

Construct Wood for handheld circular saws

- The special tooth design and the wide support in the tooth spine ensure high resistance and cut construction site timber with foreign bodies such as nails and concrete residues.



FWF



b1: width of cut

b2: base blade thickness

Outer diameter mm	Bore mm	Bore with reduction ring mm	Cutting width (b1) mm / Base blade thickness (b2) mm	Number of teeth	Cutting result	Tooth shape	Part number	Packaging type	Sales package qty.	Dispatch package qty.	Barcode 3165140...
Product properties						Ordering information					
130	16	-	1.3/0.8	12	●	FWF	2 608 640 831*	C1a	1	1	276214
130	20	16.0	2.4/1.4	12	●	FWF	2 608 641 197	C1a	1	1	373791
140	20	12.7	2.4/1.4	12	●	FWF	2 608 641 198	C1a	1	1	373807
150	20	16.0	2.4/1.4	12	●	FWF	2 608 641 199	C1a	1	1	373814
160	20	16.0	2.6/1.6	12	●	FWF	2 608 640 630	C1a	1	1	194235
180	30	20.0	2.6/1.6	12	●	FWF	2 608 640 632	C1a	1	1	194259
184	16	-	2.6/1.6	12	●	FWF	2 608 641 200	C1a	1	1	373821
190	20	16.0	2.6/1.6	12	●	FWF	2 608 641 201	C1a	1	1	373838
190	30	-	2.6/1.6	12	●	FWF	2 608 640 633	C1a	1	1	194266
210	30	-	2.8/1.8	14	●	FWF	2 608 640 634	C1a	1	1	194273
230	30	-	2.8/1.8	16	●	FWF	2 608 640 635	C1a	1	1	194280
235	30	25.0	2.8/1.8	16	●	FWF	2 608 640 636	C1a	1	1	194297

* For an extra-thin cut with little effort. Also especially suitable for cordless circular saws.

Construct Metal:

For especially clean cuts in metal.



The Construct Metal circular saw blade is ideal for making powerful, precise cuts with clean cutting lines in steel profiles, pipes, angle iron, metal plates and cable ducts. The Construct Metal circular saw blade is fitted with alternately arranged trapezoidal/flat teeth made of tungsten carbide for use with Hand Dry Cutters. It has flat teeth with alternating chamfered teeth for Dry Mitre Cutters.





Scope of range
diameter 160 to 355 mm



Coarse cut

Ideal for steel profiles, pipes, angle iron, sheet metal and cable ducts.



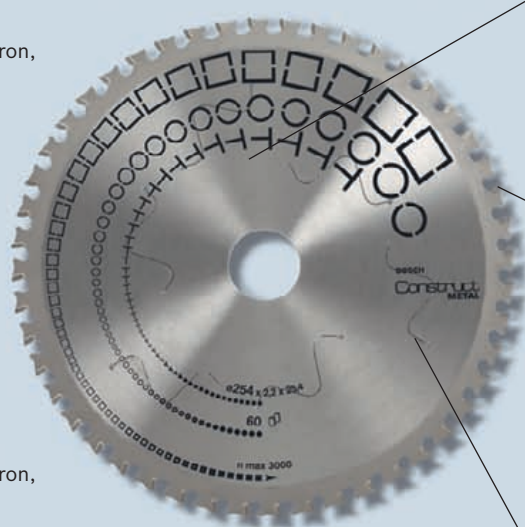
Fine cut

Ideal for steel profiles, pipes, angle iron, sheet metal and cable ducts.



Very fine cut

Ideal for steel profiles, pipes, angle iron, sheet metal and cable ducts.



Base blade

Dimensionally stable SK5 steel, hardened (>40 HRC).

Tungsten carbide teeth

TR-F: clean cuts due to trapezoidal/flat teeth with neutral hook angle (0°)

FWF: chamfered flat teeth with neutral hook angle (0°)

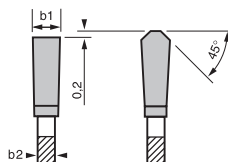
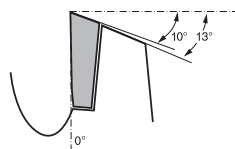
Vibration Control

Lowers vibration, dampens noise and increases precision.

Construct Metal for Hand Dry Cutters



TR-F



b1: width of cut

b2: base blade thickness

Outer diameter mm	Bore mm	Cutting width (b1) mm / Base blade thickness (b2) mm	Number of teeth	Cutting result	Tooth shape	Part number	Packaging type	Sales package qty.	Dispatch package qty.	Barcode 3165140...
Product properties						Ordering information				
160	20.0	2.0/1.6	30	●●	TR-F	2 608 641 720	C1a	1	1	466493
184	20.0	2.0/1.6	48	●●●	TR-F	2 608 641 721	C1a	1	1	466509
190	20.0	2.0/1.6	40	●●●	TR-F	2 608 641 722	C1a	1	1	466516
210	30.0	2.2/1.8	48	●●●	TR-F	2 608 641 723	C1a	1	1	466523
235	25.4	2.2/1.8	48	●●●	TR-F	2 608 641 724	C1a	1	1	466530