DART®

Your tool, but better.

2022

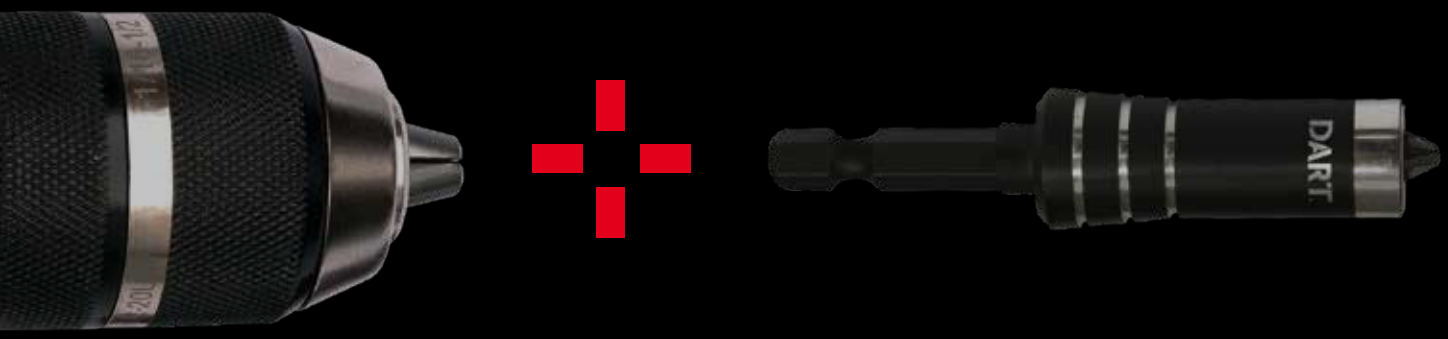
darttoolgroup.com

If you're going to add something, make it a...

Just adding something doesn't always make a plus... ill matched and low quality accessories can cost you time and money.

Add a DART product to your tool and we guarantee perfect compatibility, with a big plus: from our full range of universal accessories to our RED TEN line of diamond blades and cores, we make your tool better.

Adding Extra.



If it's the bit that does the hard bit, then add the right bit.

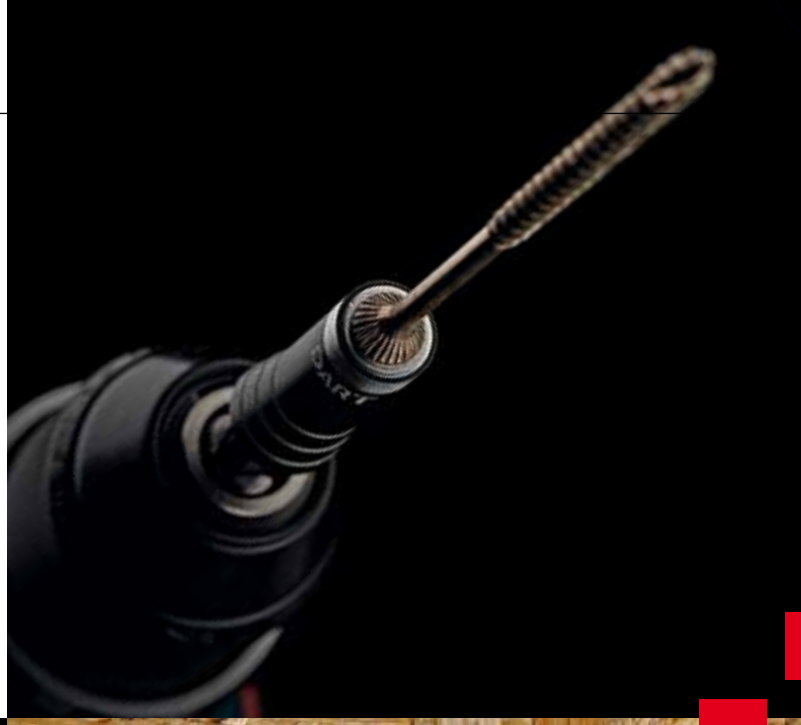
DART's power tool accessories are better designed for superior performance, and better engineered for exceptional durability. As well as a quality product, you get the added bonus of being better supplied by a team with a background in the industry, who know tools better than anyone.

More.

For less.

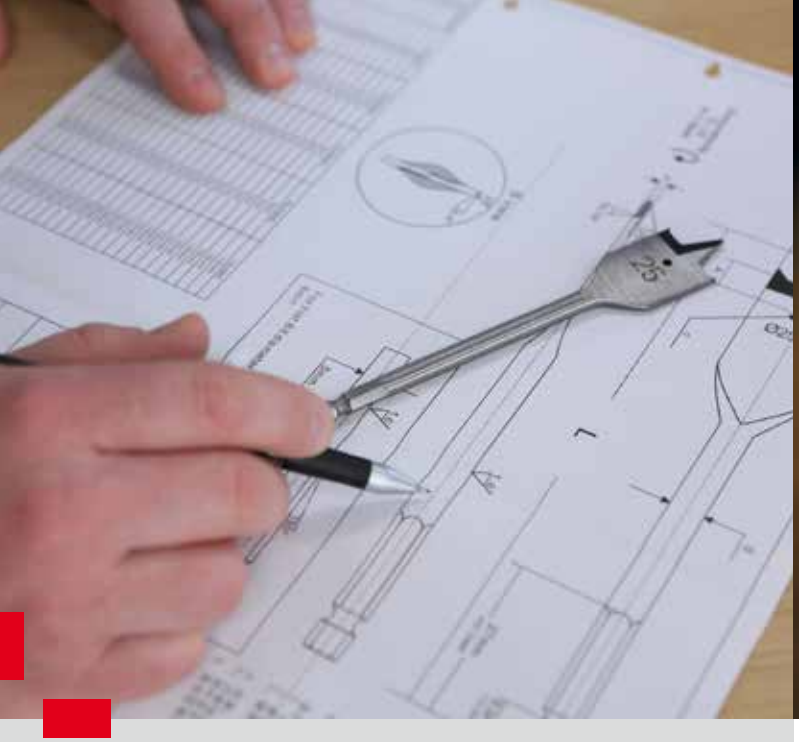
Precision in everything we do means perfectly aligning quality with production, and making sure it all adds up.

By carefully managing our manufacturing process we can guarantee not only a superior product, but also a competitive price that's bang on target.



Business End.

Nailed.



See pages 169-173

Based in the UK with global distribution, DART remains an independent, family-owned business which operates with integrity and equality.

The DART brand is exclusive to our network of resellers, who benefit from services including easy on-line ordering, next day delivery and superb technical advice.

With an efficiently designed range, wide range of POS units, adaptable flexible ordering and sale or return, we help you offer your customers better quality and better value, so you can do better business.

Metabo

DeWALT

Milwaukee

Bosch

Makita

HiKOKI

Festool

Stihl

Ryobi

DART®

(Goes with everything)

The DART portfolio offers an unrivalled range of great-value, high quality professional equipment. Our products are the perfect match for everyone from builders to highly skilled joiners and carpenters, complementing any job in the construction and refurbishment industries.

With DART as your single source supplier, you get a better choice.

Contents.

Can't find what you're looking for?

Whether it's a specific product that you're after, or a technical question that you need answered, just get in touch; our team are ready to help.

T +44 (0)1592 652900
e: sales@darttoolgroup.com

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Information system.

Metal

- Non-ferrous metals
- Steel
- Stainless steel
- Aluminium
- Metal, mild steel
- Sheet metal
- Cast iron

Stone

- Masonry
- Marble
- Natural stone
- Granite
- Aerated concrete
- Concrete
- Concrete reinforced
- Concrete roof tiles
- Concrete block
- Paving
- Asphalt
- Roof tiles

Wood

- Hard & soft wood
- Plywood
- Construction timber
- Soft wood
- Hard wood
- Laminated chipboard
- Veneered wood
- Wood with nails

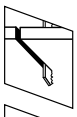
Other materials

- Insulating materials
- Fibre material MDF
- Wall tiles
- Plastic
- Fibre cement board
- Epoxy
- Cement screed
- Glass
- Mirror glass
- Clay pipe
- Porcelain tile
- Mortar removal
- Plaster
- Grout

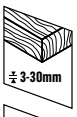
Technical information

- Split point angle
- Tungsten carbide tipped
- High speed steel - ground
- DIN reference
- Long life
- Working length info
- Total length info
- Cross cut
- Rip cut
- Clean cut
- Fast cut
- Velcro

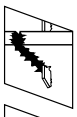
Reciprocating and jigsaw blade cutting information


Recip + straight cut

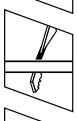
Material thickness - metal



Material thickness - wood


Coarse cut

Curve cut


Plunge cut

Tooth pitch, reverse

Tooth pitch

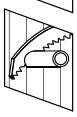
Firewood / timber

Green wood / branches

Bi-metal

High carbon steel

High speed steel


Flexible blade (Bi-metal) for flush cut

Imperial/metric size conversion chart

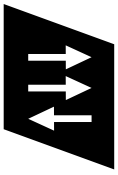
Listed next to the common imperial sizes are the metric equivalents (with common metric equivalents shown in brackets)

Imperial (inch)	Metric (mm)	Imperial (inch)	Metric (mm)	Imperial (inch)	Metric (mm)	Imperial (inch)	Metric (mm)	Imperial (inch)	Metric (mm)
1/64"	0.40	21/64"	8.33	21/32"	16.67	31/32"	24.61	4"	101.60 (100)
1/32"	0.79	11/32"	8.73	43/64"	17.06	63/64"	25.00	4-1/2"	114.30 (115)
3/64"	1.1 9	23/64"	9.13	11 /16"	17.46	1"	25.40 (25.0)	5"	127.00 (125)
1/16"	1.59	3/8"	9.52 (10.0)	45/64"	17.86	1-1/16"	26.99	5-1/2"	139.70 (140)
5/64"	1.98	25/64"	9.92	23/32"	18.26	1-3/32"	27.78	6"	152.40(150)
3/32"	2.38	13/32"	10.32	47/64"	18.65	1-1/8"	28.58 (28.0)	6-1/2"	165.10 (165)
7/64"	2.78	27/64"	10.72	3/4"	19.05 (19.0)	1-5/32"	29.37	7"	177.80 (180)
1/8"	3.17 (3.0)	7/16"	11.11	49/64"	19.45	1-3/16"	30.16 (30.0)	7-1/2"	190.50 (190)
9/64"	3.57	29/64"	11.51	25/32"	19.84	1-7/32"	30.96	8"	203.20 (200)
5/32"	3.97 (4.0)	15/32"	11.91	51/64"	20.24	1-1/4"	31.75 (32.0)	8-1/2"	215.90 (215)
11/64"	4.37	31/64"	12.30	13/16"	20.64	1-1/2"	38.1 0 (38.0)	9"	228.60 (230)
3/16"	4.76 (5.0)	1/2"	12.70 (13.0)	53/64"	21.03	1-3/4"	45.45 (45.0)	9-1/2"	241.30 (240)
13/64"	5.16	17/32"	13.49	27/32"	21.43	2"	50.80 (50.0)	10"	254.00 (250/255)
7/32"	5.56	35/64"	13.89	55/64"	21.83	2-1/4"	57.15 (57.0)	11"	279.40 (280)
15/64"	5.95	9/16"	14.29 (14.0)	7/8"	22.23 (22.0)	2-1/2"	63.50 (65.0)	12"	304.80 (305)
1/4"	6.35 (6/6.5)	37/64"	14.68	57/64"	22.62	2-3/4"	69.85 (70.0)	13"	330.20 (330)
17/64"	6.75	19/32"	15.08	29/32"	23.02	3"	76.20 (75.0)	14"	335.60 (350/355)
9/32"	7.14	39/64"	15.48	59/64"	23.42	3-1/4"	82.55 (82.0)	15"	381.00 (380)
19/64"	7.54	5/8"	15.88 (16.0)	15/ 16"	23.81	3-1/2"	88.90 (90.0)	16"	406.40 (400/405)
5/16"	7.94 (8.0)	41/64"	16.27	61/64"	24.21	3-3/4"	95.25 (95.0)	18"	457.20 (455/460)

NEXT DAY DELIVERY

ONLINE ORDERING

DIRECT TO SITE DELIVERY


SALE OR RETURN

DART
Your tool, but better.
CORDLESS
ULTRA-THIN KERF
WOOD
MEDIUM FINISH
DIA | 160mm
BORE | 20mm
TEETH | 24z

Accessories range:

Designed for the construction industry professional, our range includes holesaws, drill bits, circular saw blades, bit holders, impact driver bits and angle drivers. Precise, durable, and representing exceptional value in comparison with leading brand names, DART give you a better choice.

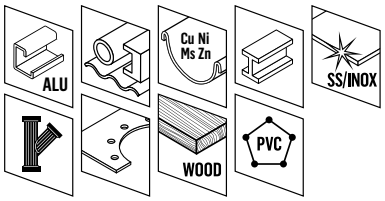
HSS premium cobalt bi-metal holesaws.

Variable pitched premium 8% cobalt holesaw for professional use

8% COBALT
LONG LIFE
RESISTANCE

FEATURES

- 8% cobalt for resistance and long life
- Features a smooth and fast cutting action
- Precision set teeth for aggressive material penetration and swarf clearance
- 38mm cutting depth
- Enhanced heat and wear resistance for greater product life
- Will cut thin and thick gauge materials
- Suitable for cutting stainless steel, steel, aluminium, sheet metal, metal/mild metal, non-ferrous metals, cast iron, hard/soft wood and PVC



Cutting speeds & metric/imperial size conversions

PREMIUM HOLESAWS

Product Code	Size mm	Product Code	Size mm
DPH014	14	**DPH065**	65
DPH016	16	**DPH067**	67
DPH017	17	**DPH068**	68
DPH019	19	**DPH070**	70
DPH020	20	**DPH073**	73
DPH021	21	**DPH075**	75
DPH022	22	**DPH076**	76
DPH024	24	**DPH079**	79
DPH025	25	**DPH082**	82
DPH027	27	**DPH083**	83
DPH029	29	**DPH086**	86
DPH030	30	**DPH089**	89
DPH032	32	**DPH092**	92
DPH033	33	**DPH095**	95
DPH035	35	**DPH098**	98
DPH038	38	**DPH100**	100
DPH040	40	**DPH102**	102
DPH041	41	**DPH105**	105
DPH043	43	**DPH108**	108
DPH044	44	**DPH111**	111
DPH045	45	**DPH114**	114
DPH046	46	**DPH121**	121
DPH048	48	**DPH127**	127
DPH050	50	**DPH133**	133
DPH051	51	**DPH140**	140
DPH052	52	**DPH152**	152
DPH054	54	**DPH160**	160
DPH055	55	**DPH165**	165
DPH056	56	**DPH168**	168
DPH057	57	**DPH177**	177
DPH060	60	**DPH200**	200
DPH062	62	**DPH210**	210
DPH064	64		

PREMIUM HOLESAW SETS

Product Code	Size mm	Type
DPHK8	16, 20, 25, 32, 44, 51, A1 + A2	Electricians set
DPHK9	19, 22, 29, 38, 44, 51, 57, A1 + A2	Plumbers set
DPHK11	16, 20, 25, 32, 44, 51, 64, 68, 76, A1 + A2	General purpose/electricians set

PREMIUM ARBORS

Product Code	Size mm	Shank Size mm	Pilot Drill Overall Length mm
DPA1	14 - 30	9.5	83
DPA2	32 - 210	11	83

PREMIUM QUICK RELEASE A2 ARBOR

Product Code	Size mm	Shank Size mm	Pilot Drill Overall Length mm
DPQRA2	32 - 210	11	83

SDS ARBORS

Product Code	Size mm	Pilot Drill Overall Length mm
SDSDPA1	14 - 30	83
SDSDPA2	32 - 210	83

PILOT DRILLS

Product Code	Size mm	Dia. mm	Quantity
DAP75	75	6.3	Pk. 5
DAP83	83	6.3	Pk. 5
DAP90	90	6.3	Pk. 5
DAP104	104	6.3	Pk. 5

EXTENSION BARS

Product Code	Size mm
DAEBA1	300 (To fit A1 Arbor)
DAEBA2	300 (To fit A2 Arbor)

EJECTOR SPRING

Product Code	Size mm
DAES50	44

HSS bi-metal holesaws.

Variable pitched bi-metal holesaw for multi-use

FEATURES

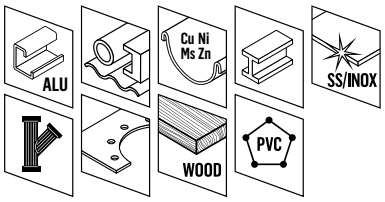
Features a smooth and fast cutting action

Aggressive material penetration and swarf clearance

38mm cutting depth

Will cut thin and thick gauge materials

Suitable for cutting steel, aluminium, sheet metal, metal/mild metal, non-ferrous metals, cast iron, hard/soft wood and PVC



Cutting speeds & metric/imperial size conversions

BI-METAL HOLESAWS

Product Code	Size mm	Product Code	Size mm
DAH014	14	**DAH067**	67
DAH016	16	**DAH068**	68
DAH017	17	**DAH070**	70
DAH019	19	**DAH073**	73
DAH020	20	**DAH075**	75
DAH021	21	**DAH076**	76
DAH022	22	**DAH079**	79
DAH024	24	**DAH082**	82
DAH025	25	**DAH083**	83
DAH027	27	**DAH086**	86
DAH029	29	**DAH089**	89
DAH030	30	**DAH092**	92
DAH032	32	**DAH095**	95
DAH033	33	**DAH098**	98
DAH035	35	**DAH100**	100
DAH038	38	**DAH102**	102
DAH040	40	**DAH105**	105
DAH041	41	**DAH108**	108
DAH043	43	**DAH111**	111
DAH044	44	**DAH114**	114
DAH045	45	**DAH121**	121
DAH046	46	**DAH127**	127
DAH048	48	**DAH133**	133
DAH050	50	**DAH140**	140
DAH051	51	**DAH146**	146
DAH052	52	**DAH152**	152
DAH054	54	**DAH160**	160
DAH055	55	**DAH165**	165
DAH057	57	**DAH168**	168
DAH060	60	**DAH177**	177
DAH062	62	**DAH200**	200
DAH064	64	**DAH210**	210

BI-METAL HOLESAW SETS

Product Code	Size mm	Type
DAHK10	19, 22, 29, 38, 44, 51, 57, A1 + A2	General purpose/plumbers set
DAHK13	16, 20, 25, 32, 40, 52, 64, 70, 82, A1 + A2	Electricians set

ARBORS

Product Code	Size mm	Shank Size mm	Pilot Drill Overall Length mm
DAA1	14 - 30	9.5	83
DAA2	32 - 210	11	83

SDS ARBORS

Product Code	Size mm	Pilot Drill Overall Length mm
SDSDAA1	14 - 30	83
SDSDAA2	32 - 210	83

PILOT DRILLS

Product Code	Size mm	Dia. mm	Quantity
DAP75	75	6.3	Pk. 5
DAP83	83	6.3	Pk. 5
DAP90	90	6.3	Pk. 5
DAP104	104	6.3	Pk. 5

EXTENSION BARS

Product Code	Size mm
DAEBA1	300 (To fit A1 Arbor)
DAEBA2	300 (To fit A2 Arbor)

EJECTOR SPRING

Product Code	Size mm
DAES50	44

Tungsten carbide tipped holesaws.

Professional holesaw with tough steel body and tungsten carbide tipped teeth which can be re-sharpened for extended life

FAST CUT

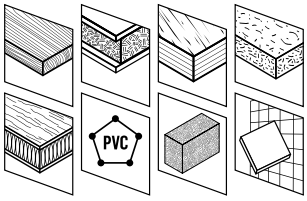
FEATURES

55mm cutting depth

Smooth cut, with minimal heat build-up

Designed for fast accurate drilling in machinable material up to 55mm thick

Suitable for cutting solid wood, laminate coated board, plywood, PVC, plasterboard, clay tile, hollow gauged brick and ceramic tiles



TCT HOLESAWS

Product Code	Size mm	Product Code	Size mm
TCH019	19	**TCH060**	60
TCH020	20	**TCH064**	64
TCH022	22	**TCH068**	68
TCH025	25	**TCH070**	70
TCH029	29	**TCH073**	73
TCH032	32	**TCH076**	76
TCH038	38	**TCH079**	79
TCH040	40	**TCH083**	83
TCH044	44	**TCH089**	89
TCH051	51	**TCH092**	92
TCH054	54	**TCH102**	102
TCH057	57	**TCH127**	127

ARBORS

Product code	Size mm	Shank size mm	Pilot drill overall length mm
TCA1	14 - 30	9.5	90
TCA2	32 - 127	11	90

HSS premium cobalt mini holesaws.

Ultra fast cutting mini holesaw with 8% cobalt, designed for drilling through sheet metal

FEATURES

- HSS cutting edge with 8% cobalt for extra durability
- Ultra thin kerf for fast drilling
- Small, sharp and durable tooth design
- Suitable for materials up to 1.6mm
- Internal spring for continuous drilling without clogging
- Can be used in an impact driver
- Suitable for use in stainless steel, metal & mild steel and aluminium

8% COBALT LONG LIFE RESISTANCE

PREMIUM COBALT MINI HOLESAWS

Product Code	Size mm
DPM014	14
DPM016	16
DPM018	18
DPM020	20
DPM022	22
DPM025	25
DPM030	30
DPM032	32
DPM035	35
DPM038	38

PREMIUM 3PC MINI HOLESAW SET

Product Code	Size mm
DPMSET3	20, 25, 32

Mini Holesaw Cutting Speeds (RPM)

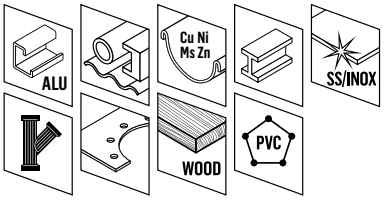
Size (mm)	Mild Steel	Stainless Steel	Cast Iron	Copper/ Brass/ Bronze	Aluminium
14	580	300	400	790	900
16	550	275	365	730	825
18	500	250	330	665	750
20	445	220	290	580	660
22	390	195	260	520	585
25	350	175	235	470	525
30	285	145	190	380	425
32	275	140	180	360	410
35	250	125	165	330	375
38	230	115	150	300	345

HSS cobalt twist drill bits.

Precision engineered steel drill bits, with 5% cobalt shaft, for use on tough materials and hard steel, including stainless steel

FEATURES

- Manufactured to DIN338 standards
- 135° split point tip for spot drilling without pre-centring
- Reduced drilling pressure required
- Excellent resistance to heat and wear
- M35 steel shaft with 5% cobalt
- Right hand cutting at 30°, Type N
- Suitable for drilling aluminium, sheet metal, non-ferrous metal, steel, stainless steel, brass and cast iron



HSS COBALT TWIST DRILL BIT PACKS

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
CHSS100	1.0	34	12	Pk. 10
CHSS150	1.5	40	18	Pk. 10
CHSS200	2.0	49	24	Pk. 10
CHSS240	2.4	57	30	Pk. 10
CHSS250	2.5	57	30	Pk. 10
CHSS270	2.7	59	31	Pk. 10
CHSS300	3.0	61	33	Pk. 10
CHSS320	3.2	65	36	Pk. 10
CHSS330	3.3	65	36	Pk. 10
CHSS350	3.5	70	39	Pk. 10
CHSS380	3.8	75	43	Pk. 10
CHSS400	4.0	75	43	Pk. 10
CHSS420	4.2	75	43	Pk. 10
CHSS450	4.5	80	47	Pk. 10
CHSS480	4.8	86	52	Pk. 10
CHSS490	4.9	86	52	Pk. 10
CHSS500	5.0	86	52	Pk. 10
CHSS510	5.1	86	52	Pk. 10
CHSS520	5.2	86	52	Pk. 10

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
CHSS530	5.3	86	53	Pk. 10
CHSS550	5.5	93	57	Pk. 10
CHSS590	5.9	93	57	Pk. 10
CHSS600	6.0	93	57	Pk. 10
CHSS650	6.5	101	63	Pk. 10
CHSS700	7.0	109	69	Pk. 10
CHSS750	7.5	109	69	Pk. 10
CHSS800	8.0	117	75	Pk. 10
CHSS850	8.5	117	75	Pk. 10
CHSS900	9.0	125	81	Pk. 5
CHSS950	9.5	125	81	Pk. 5
CHSS1000	10.0	133	87	Pk. 5
CHSS1050	10.5	133	87	Pk. 5
CHSS1100	11.0	142	94	Pk. 5
CHSS1150	11.5	142	94	Pk. 5
CHSS1200	12.0	151	101	Pk. 5
CHSS1250	12.5	151	101	Pk. 5
CHSS1300	13.0	151	101	Pk. 5

HSS COBALT TWIST DRILL BIT SETS

Product Code	Size mm	Quantity
CHSSSET19	19 Piece, 1-10mm (in ½ Increments)	1
CHSSSET25	25 Piece, 1-13mm (in ½ Increments)	1

HSS COBALT TWIST DRILL BIT - SINGLES

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
SCTD100	1.0	34	12	Pk. 2
SCTD150	1.5	40	18	Pk. 2
SCTD200	2.0	49	24	Pk. 2
SCTD250	2.5	57	30	Pk. 2
SCTD300	3.0	57	30	Pk. 1
SCTD350	3.5	65	36	Pk. 1
SCTD400	4.0	70	39	Pk. 1
SCTD450	4.5	75	43	Pk. 1
SCTD500	5.0	80	47	Pk. 1
SCTD550	5.5	86	52	Pk. 1
SCTD600	6.0	93	57	Pk. 1
SCTD650	6.5	93	57	Pk. 1
SCTD700	7.0	109	69	Pk. 1

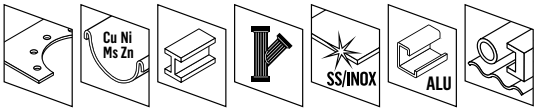
Product Code	Size mm	Overall Length mm	Working Length mm	Qty
SCTD750	7.5	109	69	Pk. 1
SCTD800	8.0	117	75	Pk. 1
SCTD850	8.5	117	75	Pk. 1
SCTD900	9.0	125	81	Pk. 1
SCTD950	9.5	125	81	Pk. 1
SCTD1000	10.0	133	87	Pk. 1
SCTD1050	10.5	133	87	Pk. 1
SCTD1100	11.0	142	94	Pk. 1
SCTD1150	11.5	142	94	Pk. 1
SCTD1200	12.0	151	101	Pk. 1
SCTD1250	12.5	151	101	Pk. 1
SCTD1300	13.0	151	101	Pk. 1

M2 TiN coated twist drill bits.

Precision ground M2 TiN coated steel drill bits for use on the toughest materials

FEATURES

- Manufactured to DIN338 standards
- 135° split point tip for spot drilling without pre-centring
- Excellent resistance to heat and wear
- Right hand cutting at 30°, Type N
- Suitable for drilling sheet metal, non-ferrous metal, steel, stainless steel, cast iron, brass and aluminium



M2 TIN COATED TWIST DRILL BIT PACKS (METRIC)

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
THSS100	1.0	34	12	Pk. 10
THSS150	1.5	40	18	Pk. 10
THSS200	2.0	49	24	Pk. 10
THSS250	2.5	57	30	Pk. 10
THSS300	3.0	57	30	Pk. 10
THSS330	3.3	61	33	Pk. 10
THSS350	3.5	65	36	Pk. 10
THSS400	4.0	70	39	Pk. 10
THSS420	4.2	75	43	Pk. 10
THSS450	4.5	75	43	Pk. 10
THSS500	5.0	80	47	Pk. 10
THSS550	5.5	86	52	Pk. 10
THSS600	6.0	93	57	Pk. 10
THSS650	6.5	93	57	Pk. 10
THSS670	6.7	101	63	Pk. 10
THSS680	6.8	109	69	Pk. 10

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
THSS700	7.0	109	69	Pk. 10
THSS750	7.5	109	69	Pk. 10
THSS800	8.0	117	75	Pk. 10
THSS850	8.5	117	75	Pk. 10
THSS880	8.8	125	81	Pk. 10
THSS900	9.0	125	81	Pk. 5
THSS950	9.5	125	81	Pk. 5
THSS1000	10.0	133	87	Pk. 5
THSS1020	10.2	133	87	Pk. 5
THSS1050	10.5	133	87	Pk. 5
THSS1100	11.0	142	94	Pk. 5
THSS1150	11.5	142	94	Pk. 5
THSS1200	12.0	151	101	Pk. 5
THSS1250	12.5	151	101	Pk. 5
THSS1300	13.0	151	101	Pk. 5

M2 TIN COATED TWIST DRILL BIT PACKS (IMPERIAL)

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
THSS0108	1/8"	65	36	Pk. 10
THSS0732	7/32"	93	57	Pk. 10
THSS1764	17/64"	109	69	Pk. 10

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
THSS1332	13/32"	133	87	Pk. 5
THSS0102	1/2"	151	101	Pk. 5

M2 TIN COATED TWIST DRILL BIT SETS (METRIC)

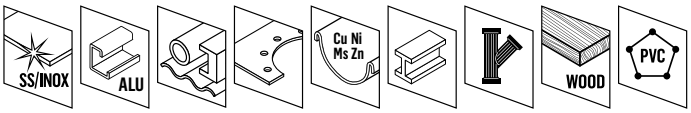
Product Code	Size mm	Quantity
THSSSET19	19 Piece, 1 - 10 mm (in ½ increments)	1
THSSSET25	25 Piece, 1 - 13 mm (in ½ increments)	1

HSS ground twist drill bits.

Precision ground steel drill bits for a wide range of applications

FEATURES

- Manufactured to DIN338 standards
- 135° split point tip for spot drilling without pre-centring
- Ground cutting edge offers fast drilling and perfect finishing
- Ground flute ensures fast chip removal
- Right hand cutting at 30°, Type N
- Industrial quality drill bits manufactured from high quality High Speed Steel and hardened for superb strength
- Suitable for drilling cast iron, sheet metal, non-ferrous metal, steel, stainless steel, brass, wood and PVC



HSS GROUND TWIST DRILL BIT PACKS (METRIC)

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
BHSS100	1.0	34	12	Pk. 10
BHSS150	1.5	40	18	Pk. 10
BHSS200	2.0	49	24	Pk. 10
BHSS230	2.3	49	23	Pk. 10
BHSS250	2.5	57	30	Pk. 10
BHSS280	2.8	61	33	Pk. 10
BHSS300	3.0	61	33	Pk. 10
BHSS320	3.2	65	36	Pk. 10
BHSS330	3.3	65	36	Pk. 10
BHSS350	3.5	70	39	Pk. 10
BHSS360	3.6	70	39	Pk. 10
BHSS370	3.7	70	39	Pk. 10
BHSS380	3.8	75	43	Pk. 10
BHSS400	4.0	75	43	Pk. 10
BHSS410	4.1	75	43	Pk. 10
BHSS420	4.2	75	43	Pk. 10
BHSS430	4.3	80	47	Pk. 10
BHSS450	4.5	80	47	Pk. 10
BHSS480	4.8	86	52	Pk. 10
BHSS490	4.9	86	52	Pk. 10
BHSS500	5.0	86	52	Pk. 10
BHSS510	5.1	86	52	Pk. 10
BHSS520	5.2	86	52	Pk. 10

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
BHSS530	5.3	86	52	Pk. 10
BHSS550	5.5	93	57	Pk. 10
BHSS570	5.7	93	57	Pk. 10
BHSS590	5.9	93	57	Pk. 10
BHSS600	6.0	93	57	Pk. 10
BHSS640	6.4	101	63	Pk. 10
BHSS650	6.5	101	63	Pk. 10
BHSS670	6.7	109	69	Pk. 10
BHSS680	6.8	109	69	Pk. 10
BHSS700	7.0	109	69	Pk. 10
BHSS750	7.5	109	69	Pk. 10
BHSS800	8.0	117	75	Pk. 10
BHSS850	8.5	117	75	Pk. 10
BHSS900	9.0	125	81	Pk. 5
BHSS950	9.5	125	81	Pk. 5
BHSS1000	10.0	133	87	Pk. 5
BHSS1050	10.5	133	87	Pk. 5
BHSS1100	11.0	142	94	Pk. 5
BHSS1150	11.5	142	94	Pk. 5
BHSS1200	12.0	151	101	Pk. 5
BHSS1250	12.5	151	101	Pk. 5
BHSS1300	13.0	151	101	Pk. 5

HSS GROUND TWIST DRILL BIT SETS (METRIC)

Product Code	Size mm	Quantity
BHSSSET19	19 Piece, 1 - 10 mm (in ½ increments)	1
BHSSSET25	25 Piece, 1 - 13 mm (in ½ increments)	1

HSS GROUND TWIST DRILL BIT (METRIC) - SINGLES

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
SGTD100	1.0	34	12	Pk. 2
SGTD150	1.5	40	18	Pk. 2
SGTD200	2.0	49	24	Pk. 2
SGTD250	2.5	57	30	Pk. 2
SGTD300	3.0	57	30	Pk. 1
SGTD350	3.5	65	36	Pk. 1
SGTD400	4.0	70	39	Pk. 1
SGTD450	4.5	75	43	Pk. 1
SGTD500	5.0	80	47	Pk. 1
SGTD550	5.5	86	52	Pk. 1
SGTD600	6.0	93	57	Pk. 1

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
SGTD650	6.5	93	57	Pk. 1
SGTD700	7.0	109	69	Pk. 1
SGTD750	7.5	109	69	Pk. 1
SGTD800	8.0	117	75	Pk. 1
SGTD850	8.5	117	75	Pk. 1
SGTD900	9.0	125	81	Pk. 1
SGTD950	9.5	125	81	Pk. 1
SGTD1000	10.0	133	87	Pk. 1
SGTD1100	11.0	142	94	Pk. 1
SGTD1200	12.0	151	101	Pk. 1
SGTD1300	13.0	151	101	Pk. 1

HSS GROUND TWIST DRILL BIT PACKS (IMPERIAL)

Product Code	Size inches	Overall Length mm	Working Length mm	Qty
IHSS0116	1/16"	43	20	Pk. 10
IHSS0564	5/64"	49	24	Pk. 10
IHSS0332	3/32"	57	30	Pk. 10
IHSS0764	7/64"	61	33	Pk. 10
IHSS0108	1/8"	65	36	Pk. 10
IHSS0964	9/64"	70	39	Pk. 10
IHSS0532	5/32"	75	43	Pk. 10
IHSS1164	11/64"	80	47	Pk. 10
IHSS0316	3/16"	86	52	Pk. 10
IHSS1364	13/64"	86	52	Pk. 10
IHSS0732	7/32"	93	57	Pk. 10
IHSS1564	15/64"	93	57	Pk. 10
IHSS0104	1/4"	101	63	Pk. 10
IHSS1764	17/64"	109	69	Pk. 10

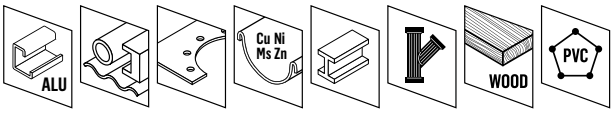
Product Code	Size inches	Overall Length mm	Working Length mm	Qty
IHSS0516	5/16"	117	75	Pk. 10
IHSS2164	21/64"	117	75	Pk. 10
IHSS1132	11/32"	125	81	Pk. 10
IHSS0308	3/8"	125	81	Pk. 10
IHSS0716	7/16"	142	94	Pk. 5
IHSS0102	1/2"	151	101	Pk. 5

HSS long series ground twist drill bits.

Precision ground steel drill bits for a wide range of applications

FEATURES

- Manufactured to DIN340 standards
- 135° split point tip for spot drilling without pre-centring
- Ground cutting edge offers fast drilling and perfect finishing
- Ground flute ensures fast chip removal
- Right hand cutting at 30°, Type N
- Industrial quality drill bits manufactured from high quality High Speed Steel and hardened for superb strength
- Suitable for drilling cast iron, sheet metal, non-ferrous metal, steel, wood and PVC



HSS LONG SERIES GROUND TWIST DRILL BIT PACKS (METRIC)

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
LHSS200	2.0	85	56	Pk. 10
LHSS250	2.5	95	62	Pk. 10
LHSS300	3.0	100	66	Pk. 10
LHSS320	3.2	106	69	Pk. 10
LHSS350	3.5	112	73	Pk. 10
LHSS380	3.8	119	78	Pk. 10
LHSS400	4.0	119	78	Pk. 10
LHSS420	4.2	119	78	Pk. 10
LHSS450	4.5	119	78	Pk. 10
LHSS490	4.9	132	87	Pk. 10
LHSS500	5.0	132	87	Pk. 10
LHSS550	5.5	139	91	Pk. 10

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
LHSS600	6.0	139	91	Pk. 10
LHSS650	6.5	148	97	Pk. 10
LHSS700	7.0	156	102	Pk. 10
LHSS750	7.5	156	102	Pk. 5
LHSS800	8.0	165	109	Pk. 5
LHSS850	8.5	165	109	Pk. 5
LHSS900	9.0	170	115	Pk. 5
LHSS950	9.5	170	115	Pk. 5
LHSS1000	10.0	184	121	Pk. 5
LHSS1100	11.0	195	128	Pk. 5
LHSS1200	12.0	205	134	Pk. 5
LHSS1300	13.0	205	134	Pk. 5

HSS LONG SERIES GROUND TWIST DRILL BIT SET (METRIC)

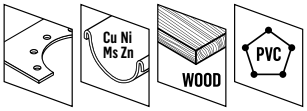
Product Code	Size mm	Quantity
LHSSSET19	19 Piece, 1-10mm (in ½ increments)	1

HSS rolled twist drill bits.

High speed steel drill bits for general purpose applications

FEATURES

- Manufactured to DIN338 standards
- 118° standard tip angle
- Right hand cutting at 30°, Type N
- Black finish
- Suitable for drilling sheet metal, non-ferrous metal, hard & soft wood and PVC



HSS ROLLED TWIST DRILL BIT PACKS

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
HSS100	1.0	34	12	Pk. 10
HSS150	1.5	40	18	Pk. 10
HSS200	2.0	49	24	Pk. 10
HSS250	2.5	57	30	Pk. 10
HSS280	2.8	61	33	Pk. 10
HSS300	3.0	61	33	Pk. 10
HSS320	3.2	65	36	Pk. 10
HSS330	3.3	65	36	Pk. 10
HSS350	3.5	70	39	Pk. 10
HSS370	3.7	70	39	Pk. 10
HSS380	3.8	75	43	Pk. 10
HSS400	4.0	75	43	Pk. 10
HSS410	4.1	75	43	Pk. 10
HSS420	4.2	75	43	Pk. 10
HSS450	4.5	80	47	Pk. 10
HSS480	4.8	86	52	Pk. 10
HSS490	4.9	86	52	Pk. 10
HSS500	5.0	86	52	Pk. 10
HSS530	5.3	86	52	Pk. 10
HSS550	5.5	93	57	Pk. 10

Product Code	Size mm	Overall Length mm	Working Length mm	Qty
HSS570	5.7	93	57	Pk. 10
HSS590	5.9	93	57	Pk. 10
HSS600	6.0	93	57	Pk. 10
HSS650	6.5	101	63	Pk. 10
HSS680	6.8	109	63	Pk. 10
HSS700	7.0	109	69	Pk. 10
HSS750	7.5	109	69	Pk. 10
HSS770	7.7	117	75	Pk. 10
HSS800	8.0	117	75	Pk. 10
HSS850	8.5	117	75	Pk. 10
HSS900	9.0	125	81	Pk. 5
HSS950	9.5	125	81	Pk. 5
HSS1000	10.0	133	87	Pk. 5
HSS1050	10.5	133	87	Pk. 5
HSS1100	11.0	142	94	Pk. 5
HSS1150	11.5	142	94	Pk. 5
HSS1200	12.0	151	101	Pk. 5
HSS1250	12.5	151	101	Pk. 5
HSS1300	13.0	151	101	Pk. 5

HSS ROLLED TWIST DRILL BIT SETS

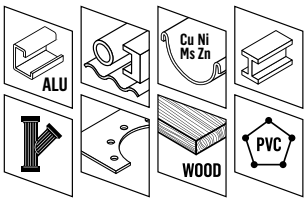
Product Code	Size mm	Quantity
HSSSET19	19 Piece, 1 - 10 mm (in ½ Increments)	1
HSSSET25	25 Piece, 1 - 13 mm (in ½ Increments)	1

HSS ground blacksmith drill bits.

Precision ground twist drill bits with reduced shank and split point for drilling

FEATURES

- Manufactured to DIN338 standards
- Ground flute
- 135° Split point for spot drilling without pre-centring
- Right hand cutting at 30°, Type N
- Suitable for drilling cast iron, non-ferrous metals, sheet metal, mild metal , steel, wood and PVC



BLACKSMITH DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm	Shank mm	Quantity
BSD13010	13.0	151	101	10	Pk. 1
BSD13510	13.5	160	108	10	Pk. 1
BSD14010	14.0	169	114	10	Pk. 1
BSD14510	14.5	169	114	10	Pk. 1
BSD15010	15.0	169	114	10	Pk. 1
BSD15510	15.5	178	120	10	Pk. 1
BSD16010	16.0	178	120	10	Pk. 1
BSD16513	16.5	184	125	13	Pk. 1
BSD17013	17.0	184	125	13	Pk. 1
BSD17513	17.5	191	130	13	Pk. 1
BSD18013	18.0	191	130	13	Pk. 1
BSD18513	18.5	198	135	13	Pk. 1
BSD19013	19.0	198	135	13	Pk. 1
BSD19513	19.5	205	140	13	Pk. 1
BSD20013	20.0	205	140	13	Pk. 1
BSD22013	22.0	215	145	13	Pk. 1
BSD24013	24.0	230	160	13	Pk. 1
BSD25013	25.0	230	160	13	Pk. 1

HSS ground stub drill bits.

Precision ground stub drill bits for accurate drilling in sheet metal

FEATURES

Manufactured to DIN1897 standards

135° Split point tip for spot drilling without pre-centring

Ground flute ensures fast chip removal

Ground cutting edge offers fast drilling and perfect finishing

Suitable for drilling sheet metal, cast iron, non-ferrous metal, steel, metal/mild steel and aluminium.

HSS GROUND STUB DRILL BIT PACKS

Product Code	Size mm	Overall Length mm	Working Length mm	Quantity
STB320	3.2	49	18	Pk. 10
STB330	3.3	49	18	Pk. 10
STB350	3.5	52	20	Pk. 10
STB400	4.0	55	22	Pk. 10
STB410	4.1	55	22	Pk. 10
STB420	4.2	55	22	Pk. 10
STB490	4.9	62	26	Pk. 10
STB500	5.0	62	26	Pk. 10
STB510	5.1	62	26	Pk. 10
STB1000	10.0	89	43	Pk. 10
STB1200	12.0	100	52	Pk. 10

Brad point drill bits.

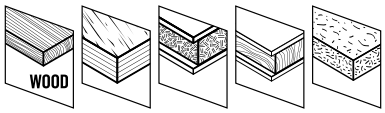
Precision engineered brad point wood drill bits

FEATURES

Manufactured from high grade steel for accuracy and precision

Extremely sharp point for precise, tear free holes

Suitable for hard wood, soft wood and man-made board



BRAD POINT DRILL BIT SINGLES

Product Code	Size mm	Overall Length mm	Working Length mm	Quantity
BRD300	3.0	60	32	Pk. 1
BRD350	3.5	69	39	Pk. 1
BRD400	4.0	75	42	Pk. 1
BRD450	4.5	81	49	Pk. 1
BRD500	5.0	86	53	Pk. 1
BRD550	5.5	93	58	Pk. 1
BRD600	6.0	92	57	Pk. 1
BRD650	6.5	101	63	Pk. 1
BRD700	7.0	109	69	Pk. 1
BRD750	7.5	109	69	Pk. 1
BRD800	8.0	117	77	Pk. 1
BRD900	9.0	124	83	Pk. 1
BRD1000	10.0	130	83	Pk. 1

BRAD POINT DRILL BIT SETS

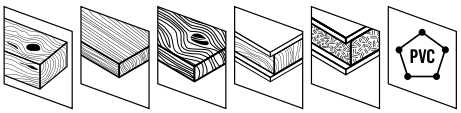
Product Code	Size mm
BRDSET08	3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0
BRDSET15	3.0, 3.0, 3.0, 3.5, 3.5, 4.0, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 8.0, 10.0

Flat wood drill bits.

Precision engineered flat bit for fast and exact cutting

FEATURES

- Features double side spurs providing cleaner holes and reduces vibration
- Designed to ensure faster and easier drilling
- 1/4" Hex quick change shank
- Side scoops optimises removal of wood chippings
- Suitable for general use in drilling wood, plastic and plasterboard



FLAT WOOD DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm	Product Code	Size mm	Overall Length mm	Working Length mm
DFB06	6	152	50	**DFB24**	24	152	50
DFB08	8	152	50	**DFB25**	25	152	50
DFB10	10	152	50	**DFB26**	26	152	50
DFB12	12	152	50	**DFB28**	28	152	50
DFB13	13	152	50	**DFB30**	30	152	50
DFB14	14	152	50	**DFB32**	32	152	50
DFB16	16	152	50	**DFB34**	34	152	50
DFB18	18	152	50	**DFB35**	35	152	50
DFB19	19	152	50	**DFB36**	36	152	50
DFB20	20	152	50	**DFB38**	38	152	50
DFB22	22	152	50	**DFB40**	40	152	50

FLAT WOOD DRILL BIT SETS

Product Code	Size mm
DFB6SET	10, 12, 16, 18, 20, 25
DFB8SET	10, 13, 16, 20, 22, 25, 32, 38

LONG SERIES FLAT WOOD DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm	Product Code	Size mm	Overall Length mm	Working Length mm
DFBL08	8	400	50	**DFBL20**	20	400	50
DFBL10	10	400	50	**DFBL22**	22	400	50
DFBL12	12	400	50	**DFBL24**	24	400	50
DFBL14	14	400	50	**DFBL25**	25	400	50
DFBL16	16	400	50	**DFBL32**	32	400	50
DFBL18	18	400	50	**DFBL38**	38	400	50

FLAT BIT EXTENSION

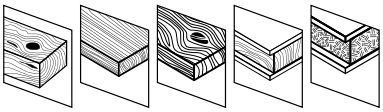
Product Code	Size mm
DFBE300	300

Auger bits.

Precision ground bit for fast clean drilling in all types of wood

FEATURES

- Threaded tip for self centring and self feeding
- One main spur and one pre-cutting spur for accuracy
- Smooth flute ensures fast chip removal without jamming
- Flute geometry enables fast drilling
- Available in hex and SDS shanks
- Suitable for drilling construction timber, soft and hard wood - dry or wet, laminated chipboard and veneered wood



AUGER BITS

Product Code	Size mm	Overall Length mm	Working Length mm
DAB1010	10	100	57
DAB1210	12	100	57
DAB1610	16	100	57
DAB2010	20	100	57
DAB2210	22	100	57
DAB2510	25	100	57
DAB3210	32	100	57
DAB0623	6	230	170
DAB0823	8	230	170
DAB1023	10	230	170
DAB1223	12	230	170
DAB1323	13	230	170
DAB1423	14	230	170
DAB1623	16	230	170
DAB1823	18	230	170
DAB1923	19	230	170
DAB2023	20	230	170
DAB2223	22	230	170
DAB2423	24	230	170
DAB2523	25	230	170
DAB2623	26	230	170

Product Code	Size mm	Overall Length mm	Working Length mm
DAB2823	28	230	170
DAB3023	30	230	170
DAB3223	32	230	170
DAB3823	38	230	170
DAB0846	8	460	370
DAB1046	10	460	370
DAB1246	12	460	370
DAB1446	14	460	370
DAB1646	16	460	370
DAB1846	18	460	370
DAB1946	19	460	370
DAB2046	20	460	370
DAB2246	22	460	370
DAB2446	24	460	370
DAB2546	25	460	370
DAB2846	28	460	370
DAB3046	30	460	370
DAB3246	32	460	370
DAB3846	38	460	370

AUGER BIT SET

Product Code	Size mm
DABSET236	13,16, 18, 20, 22, 25 x 230

SDS AUGER BITS

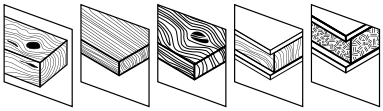
Product Code	Size mm	Overall Length mm	Working Length mm
SDSDAB0623	6	230	160
SDSDAB0823	8	230	160
SDSDAB1023	10	230	160
SDSDAB1323	13	230	160
SDSDAB1623	16	230	160
SDSDAB2023	20	230	160
SDSDAB2223	22	230	160
SDSDAB2523	25	230	160

4 wing auger bits.

4 cutting spurs ensuring a smooth, fast and clean cut in all types of wood

FEATURES

- 4 Wing Augers designed for faster cutting in all types of wood
- 4 Cutting spurs ensuring a smooth and clean cut
- Wings designed for faster chip ejection
- Threaded tip for self centering and self feeding
- Tapered flute for less binding
- 1/4" hex quick change shank
- Available in hex and SDS shanks



4 WING AUGER BITS

Product Code	Size mm	Overall Length mm	Working Length mm
D4AB13	13	165	130
D4AB16	16	165	130
D4AB20	20	165	130
D4AB22	22	165	130
D4AB25	25	165	130
D4AB28	28	165	130
D4AB32	32	165	130

4 WING SDS AUGER BITS

Product Code	Size mm	Overall Length mm	Working Length mm
SDSD4AB16	16	165	130
SDSD4AB20	20	165	130
SDSD4AB25	25	165	130
SDSD4AB32	32	165	130

4 WING AUGER BIT SET

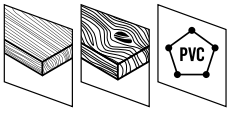
Product Code	Size mm
D4ABSET6	13, 16, 20, 22, 25, 32

Quick change countersink bits.

Countersink with a replaceable HSS drill that creates a sharp clean finish without burring

FEATURES

- Drill bit produces a pilot hole ahead of countersinking
- Adjustable HSS drill that can be used for different length screws
- Split point pilot drill for more accurate drilling
- 1/4" hex quick change shank
- Heat treated for greater strength
- Suitable for wood and PVC



QUICK CHANGE COUNTERSINK BITS

Product Code	Drill Diameter mm	Softwood Screw No.	Hardwood Screw No.
DCS04	2.0 (5/64")	-	4
DCS06	2.5 (3/32")	6	-
DCS08	2.75 (7/64")	8	6
DCS10	3.25 (1/8")	10	8
DCS12	3.5 (9/64")	12	10

QUICK CHANGE COUNTERSINK BIT SET

Product Code	Drill Diameter mm
DCSSET5	2.0 (5/64"), 2.5 (3/32"), 2.75 (7/64"), 3.25 (1/8"), 3.5 (9/64")

QUICK CHANGE COUNTERSINK REPLACEMENT DRILL BITS

Product Code	Size mm	Quantity
DCSDB04	2.0 (5/64")	Pk. 10
DCSDB06	2.5 (3/32")	Pk. 10
DCSDB08	2.75 (7/64")	Pk. 10
DCSDB10	3.25 (1/8")	Pk. 10
DCSDB12	3.5 (9/64")	Pk. 10

Hinge Drill Bit Guides.

Precision engineered self-centring drills for exact drilling of pilot holes

FEATURES

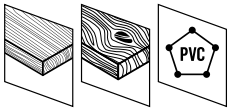
Spring loaded drill bit guides are self-centring and are used for accurate drilling of holes for fittings such as hinges to ensure exact alignment

Drill bit guides can easily be dismantled for cleaning and are supplied with a HSS drill bit

Replacement drill bits are available

¼" hex quick change shank

Suitable for Wood and PVC



HINGE DRILL BIT GUIDES

Product Code	Drill Diameter mm	Screw No.
DHDBG200	2	6
DHDBG275	2.75	8
DHDBG350	3.5	10

HINGE DRILL BIT GUIDE SET

Product Code	Contents
DHDBGSET5	2mm, 2.75mm, 3.5mm Drill Bit Guides, PZ2 and PH2 Driver Bits, hex key.

HINGE DRILL BIT REPLACEMENTS

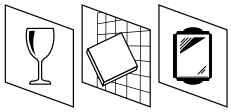
Product Code	Drill Diameter mm	Quantity
DHDBR200	2	Pk. 5
DHDBR275	2.75	Pk. 5
DHDBR350	3.5	Pk. 5

Tile/glass drill bits.

Quality straight shank carbon steel drill bits for clean cutting

FEATURES

- Spear point, tungsten carbide bit heads
- For use with portable drills
- Best used at low rpm
- Use water to cool when drilling - failure to do so will result in premature wear and overheating
- Suitable for drilling through glass, tiles, mirrors and ceramics



TILE/GLASS DRILL BITS

Product Code	Size mm	Overall Length mm
TDC05	5	70
TDC06	6	75
TDC07	7	80
TDC08	8	80
TDC10	10	100

TILE/GLASS DRILL BITS SET

Product Code	Size mm
TDCSET5	5,6,7,8,10

Countersink bits.

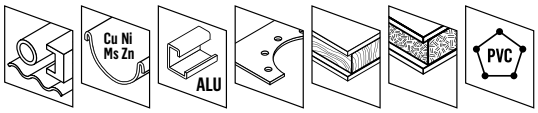
Precision engineered, high speed ground steel countersink bits

FEATURES

Manufactured to DIN335C standards

Vibration free working

Suitable for use on metal/ mild metal, non ferrous metals, aluminium, sheet metal, veneered wood, laminated chipboard and PVC



Three sharp 90° cutting edges for rapid swarf clearance.

COUNTERSINK BITS - 90° 3 FLUTED

Product Code	Size mm
CS3063	6.3
CS3083	8.3
CS3104	10.4
CS3124	12.4
CS3165	16.5
CS3205	20.5
CS3250	25.0
CS3310	31.0

COUTERSINK BITS - 90° 3 FLUTED SET

Product Code	Size mm
CS3SET6	6.3, 8.3, 10.4, 12.4, 16.5, 20.5

90° slanting hole for smooth, burr free finish.

COUNTERSINK BITS - 90° SLANTING HOLE

Product Code	Size mm
CSCH2-5	2-5
CSCH5-10	5-10
CSCH10-15	10-15
CSCH15-20	15-20

COUNTERSINK BITS - 90° SLANTING HOLE SET

Product Code	Size mm
CSCHSET4	2-5, 5-10, 10-15, 15-20

Step drill bits.

Precision engineered steel bits with straight or spiral flute tapered cutting edges allowing for de-burring or chamfering of the hole drilled

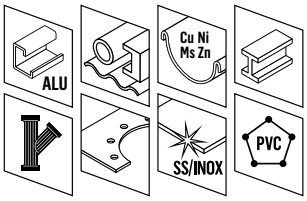
FEATURES

HSS Ground with straight or spiral flute

Split point for spot drilling without pre-centring

Vibration free working

Suitable for use on sheet metal, stainless steel, steel, metal/mild steel, cast iron, aluminium, non-ferrous metals and plastic



STRAIGHT FLUTE STEP DRILL BITS

Product Code	Size mm
SSTF094-12	4-12 (9 steps)
SSTF094-20	4-20 (9 steps)
SSTF144-30	4-30 (14 steps)
SSTF134-39	4-39 (13 steps)
SSTF136-37	6-37 (13 steps)

STRAIGHT FLUTE STEP DRILL BITS SET

Product Code	Size mm
SSTFSET3	4-12, 4-20, 4-30

STRAIGHT FLUTE STEP DRILL BITS - HEX END

Product Code	Size mm
SSTF096-25H	6-25 (9 steps)

Forstner bits.

Precision drill bits for drilling wood materials quickly and efficiently

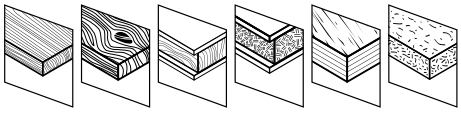
FEATURES

Ideal for hinge sinking

Smooth hole drilling action giving tear free hole edges

Features 2 cutting blades

Suitable for drilling hardwood, softwood, laminated chipboard, veneered wood, plywood and MDF



FORSTNER BITS

Product Code	Size mm	Cutting Depth mm	Overall Length mm	Shank Size mm
FOR015	15.0	9.5	90	8
FOR020	20.0	10.5	90	8
FOR025	25.0	11.5	90	8
FOR030	30.0	12.5	90	8
FOR035	35.0	13.5	90	10

FORSTNER BIT SET

Product Code	Size mm
FORST5	15, 20, 25, 30, 35

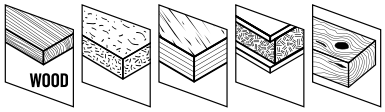
Self-feed forstner bits.

Precision engineered self-feed bit for rapid penetration into material

FAST CLEAN CUT

FEATURES

- Two sharp cutting edges and self feed spur for a fast and clean cut
- Aggressive self-feed spur for rapid penetration into material
- Suitable for hard and softwood, MDF, plywood, chipboard and construction timber



SELF-FEED FORSTNER BITS

Product Code	Size mm	Overall Length mm
DSFB38	38	130
DSFB45	45	130
DSFB50	50	130

SELF-FEED PILOT DRILL

Product Code	Description
DSFBP	Self feed pilot drill

Premium multi-purpose drill bits.

Extremely high quality, durable and long life multi-purpose drill bits for cutting through all materials

FEATURES

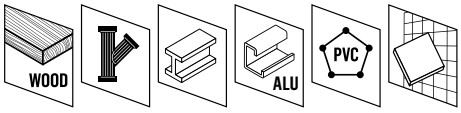
Robust and reliable, long life multi-purpose drill bits that give outstanding performance

120° diamond ground, carbide tip for long life and even faster drilling even in hard materials

Steep, aggressive u-type flute gives optimal waste removal

Suitable for use in all materials including wood, masonry, tiles, aluminium, cast iron, steel, corian and hard & soft plastic

Available in round and hex shank



PREMIUM MULTI-PURPOSE DRILL BITS

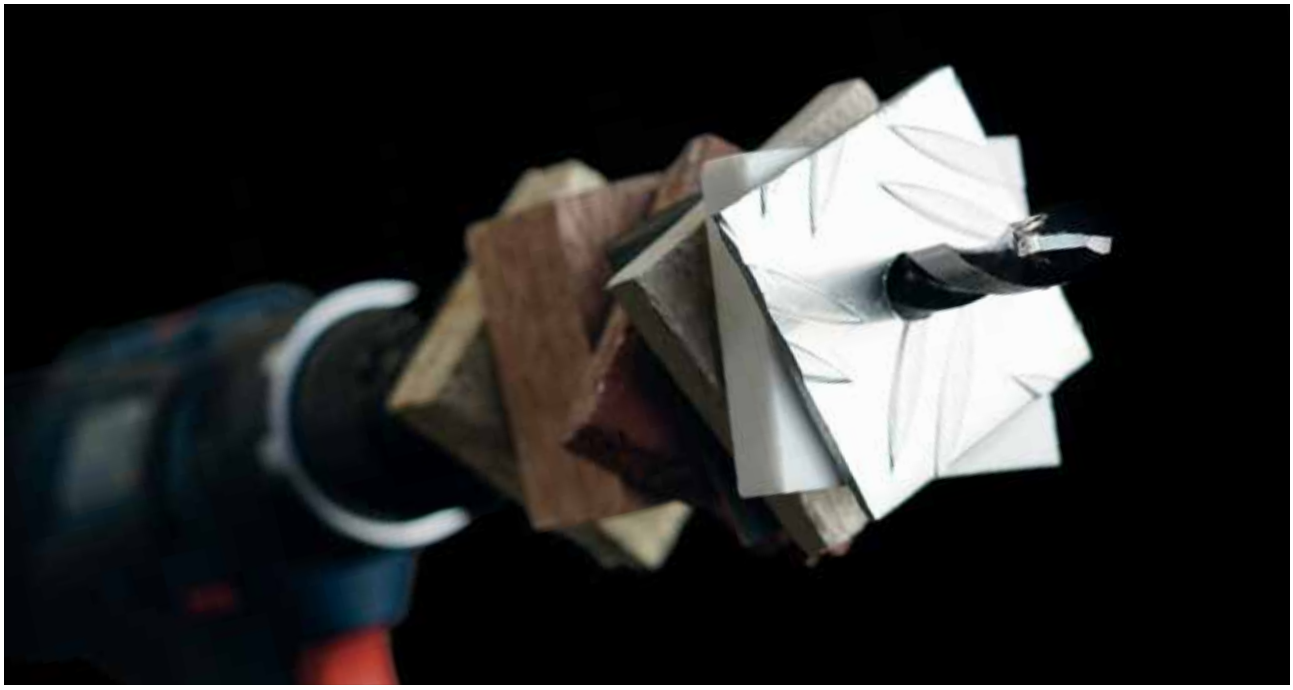
Product Code	Size mm	Overall Length mm	Working Length mm
MUP04075	4.0	75	40
MUP05085	5.0	85	50
MUP05585	5.5	85	50
MUP060100	6.0	100	60
MUP065100	6.5	100	60
MUP070100	7.0	100	60
MUP080120	8.0	120	80
MUP100120	10.0	120	80
MUP050150	5.0	150	90
MUP055150	5.5	150	90
MUP060150	6.0	150	90
MUP065150	6.5	150	90
MUP070150	7.0	150	90
MUP120150	12.0	150	90
MUP060200	6.0	200	135
MUP065200	6.5	200	135
MUP070200	7.0	200	135
MUP080200	8.0	200	135
MUP100200	10.0	200	135
MUP120200	12.0	200	135
MUP080250	8.0	250	165
MUP100250	10.0	250	165
MUP120250	12.0	250	165

PREMIUM MULTI-PURPOSE DRILL BITS – HEX

Product Code	Size mm	Overall Length mm	Working Length mm
MUP05595H	5.5	95	55
MUP060100H	6.0	100	60
MUP070100H	7.0	100	60
MUP080120H	8.0	120	80

PREMIUM MULTI-PURPOSE DRILL BIT SET – HEX

Product Code	Contents
MUPSET5H	5.5, 6, 6, 7, 8mm

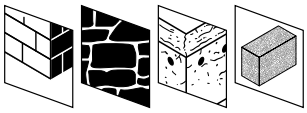


Masonry drill bits.

Precision engineered masonry drill bits for general purpose applications

FEATURES

- Manufactured to DIN8039 standards
- Carbide tipped 130° point
- Milled flute
- For use on all brands of impact drills
- Excellent resistance to heat
- Suitable for use on masonry, concrete, stone, natural stone and aerated concrete



MASONRY DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm
MAS04075	4	75	45
MAS05085	5	85	51
MAS05585	5.5	85	51
MAS040100	4	100	60
MAS050100	5	100	60
MAS060100	6	100	60
MAS065100	6.5	100	60
MAS070100	7	100	60
MAS080120	8	120	72
MAS090120	9	120	72
MAS100120	10	120	72
MAS050150	5	150	90
MAS055150	5.5	150	90
MAS060150	6	150	90
MAS065150	6.5	150	90
MAS070150	7	150	90
MAS080150	8	150	90
MAS100150	10	150	90
MAS120150	12	150	90
MAS140150	14	150	90
MAS050200	5	200	120
MAS055200	5.5	200	120
MAS060200	6	200	120
MAS065200	6.5	200	120
MAS070200	7	200	120
MAS080200	8	200	120

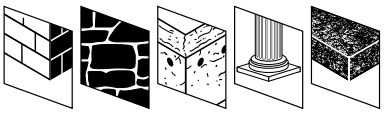
15
17
19
21

Premium SDS+ hammer drill bits.

High quality hammer masonry drill bits manufactured in Germany for the professional tradesman

FEATURES

- SDS+ shank
- Carbide tip with special centring point for accurate drilling
- Certified by the Prüfgemeinschaft Mauerbohrer (PGM)
- Toothed carbide tip guides the drilling dust directly into the flute and increases the speed
- Suitable for rapid drilling in masonry and the hardest concrete or granite



PREMIUM SDS+ HAMMER DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm
GSDS05011	5	115	50
GSDS05511	5.5	115	50
GSDS06011	6	115	50
GSDS07011	7	115	50
GSDS05016	5	165	100
GSDS05516	5.5	165	100
GSDS06016	6	165	100
GSDS06516	6.5	165	100
GSDS07016	7	165	100
GSDS08016	8	165	100
GSDS10016	10	165	100
GSDS12016	12	165	100
GSDS14016	14	165	100
GSDS18020	18	200	135
GSDS20020	20	200	135
GSDS05021	5	215	150
GSDS05521	5.5	215	150
GSDS06021	6	215	150
GSDS06521	6.5	215	150
GSDS07021	7	215	150
GSDS08021	8	215	150
GSDS10021	10	215	150
GSDS12021	12	215	150
GSDS14021	14	215	150
GSDS16021	16	215	150
GSDS06026	6	265	200
GSDS06526	6.5	265	200
GSDS08026	8	265	200
GSDS10026	10	265	200
GSDS12026	12	265	200

Product Code	Size mm	Overall Length mm	Working Length mm
GSDS14026	14	265	200
GSDS06031	6	315	250
GSDS06531	6.5	315	250
GSDS08031	8	315	250
GSDS10031	10	315	250
GSDS12031	12	315	250
GSDS14031	14	315	250
GSDS16031	16	315	250
GSDS18031	18	315	250
GSDS20031	20	315	250
GSDS10045	10	465	400
GSDS12045	12	465	400
GSDS14045	14	465	400
GSDS16045	16	465	400
GSDS18045	18	465	400
GSDS20045	20	465	400
GSDS22045	22	465	400
GSDS24045	24	465	400
GSDS25045	25	465	400
GSDS10060	10	615	550
GSDS12060	12	615	550
GSDS14060	14	615	550
GSDS16060	16	615	550
GSDS20060	20	615	550
GSDS100100	10	1005	950
GSDS120100	12	1005	950
GSDS140100	14	1005	950
GSDS160100	16	1005	950
GSDS200100	20	1005	950
GSDS250100	25	1005	950

SDS plus

The drill bits bear the test mark from Prüfgemeinschaft Mauerbohrer e.V. (masonry drill bit testing association) (PGM). The PGM test mark guarantees compliance with tighter tolerances.

The PGM seal:

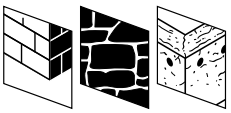
- The guarantor for good hammer drill bits
- The guarantor for exact drill holes
- The guarantor for firm hold of fixings

Super flute SDS+ hammer drill bits.

Hardened steel hammer masonry drill bits for general purpose applications

FEATURES

- SDS+ shank
- Super flute spiral aids consistent drilling speed and efficient debris removal
- Tungsten carbide tipped for longer life
- Hardened steel body for extra strength and reduced breakage
- Suitable for masonry, concrete and stone



SUPER FLUTE SDS+ HAMMER DRILL BITS

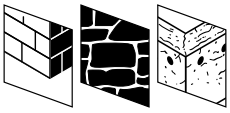
Product Code	Size mm	Overall Length mm	Working Length mm
MSDS04011	4.0	110	50
MSDS05011	5.0	110	50
MSDS05511	5.5	110	50
MSDS06011	6.0	110	50
MSDS06511	6.5	110	50
MSDS07011	7.0	110	50
MSDS08011	8.0	110	50
MSDS04016	4.0	160	110
MSDS05016	5.0	160	110
MSDS05516	5.5	160	110
MSDS06016	6.0	160	110
MSDS06516	6.5	160	110
MSDS07016	7.0	160	110
MSDS08016	8.0	160	110
MSDS09016	9.0	160	110
MSDS10016	10.0	160	110
MSDS11016	11.0	160	110
MSDS12016	12.0	160	110
MSDS13016	13.0	160	110
MSDS14016	14.0	160	110
MSDS15016	15.0	160	110
MSDS16016	16.0	160	110
MSDS05521	5.5	210	150
MSDS06021	6.0	210	150
MSDS06521	6.5	210	150
MSDS07021	7.0	210	150
MSDS08021	8.0	210	150
MSDS09021	9.0	210	150
MSDS10021	10.0	210	150
MSDS12021	12.0	210	150
MSDS14021	14.0	210	150

Product Code	Size mm	Overall Length mm	Working Length mm
MSDS16021	16.0	210	150
MSDS18021	18.0	210	150
MSDS20021	20.0	210	150
MSDS05526	5.5	260	200
MSDS06026	6.0	260	200
MSDS06526	6.5	260	200
MSDS07026	7.0	260	200
MSDS08026	8.0	260	200
MSDS10026	10.0	260	200
MSDS12026	12.0	260	200
MSDS14026	14.0	260	200
MSDS15026	15.0	260	200
MSDS24026	24.0	260	200
MSDS25026	25.0	260	200
MSDS06030	6.0	300	240
MSDS06530	6.5	300	240
MSDS10030	10.0	300	240
MSDS11030	11.0	300	240
MSDS12030	12.0	300	240
MSDS13030	13.0	300	240
MSDS14030	14.0	300	240
MSDS15030	15.0	300	240
MSDS16030	16.0	300	240
MSDS18030	18.0	300	240
MSDS20030	20.0	300	240
MSDS22030	22.0	300	240
MSDS25030	25.0	300	240
MSDS26030	26.0	300	240
MSDS06046	6.0	460	400
MSDS08046	8.0	460	400

Product Code	Size mm	Overall Length mm	Working Length mm
MSDS10046	10.0	460	400
MSDS12046	12.0	460	400
MSDS13046	13.0	460	400
MSDS14046	14.0	460	400
MSDS15046	15.0	460	400
MSDS16046	16.0	460	400
MSDS18046	18.0	460	400
MSDS20046	20.0	460	400
MSDS22046	22.0	460	400
MSDS24046	24.0	460	400
MSDS25046	25.0	460	400
MSDS26046	26.0	460	400
MSDS28046	28.0	460	400
MSDS30046	30.0	460	400
MSDS32046	32.0	460	400
MSDS10060	10.0	600	550
MSDS12060	12.0	600	550
MSDS16060	16.0	600	550
MSDS20060	20.0	600	550
MSDS22060	22.0	600	550
MSDS25060	25.0	600	550
MSDS26060	26.0	600	550
MSDS100100	10.0	1000	950
MSDS120100	12.0	1000	950
MSDS140100	14.0	1000	950
MSDS160100	16.0	1000	950
MSDS200100	20.0	1000	950
MSDS220100	22.0	1000	950
MSDS250100	25.0	1000	950

SDS+ HAMMER DRILL BITS SETS

Product Code	Size mm
SDSSET5	5.5x110, 6.0x110, 7.0x160, 8.0x160, 10.0x160
SDSSET11	5.5x110, 6.0x110, 5.5x160, 7.0x160, 10.0x160, 10.0x210, 12.0x210, 10.0x450, 12.0x450, 16.0x450, 20.0x450



SDS+ hammer chisel bits.

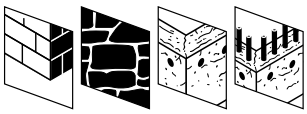
Hardened steel, heavy-duty chisels

FEATURES

Hardened steel body for extra strength and reduced breakage

Ideal for all chasing and demolition work in mortar, brick and concrete. Also suitable for chipping and chiselling of tile and glazing compounds

For use with hammer drills with a rotary stop feature



SDS plus

SDS+ HAMMER CHISEL BITS

Product Code	Size mm
SDSPP25	250 Pointed
SDSP2025	20 x 250 Flat
SDSP4025	40 x 250 Spade
SDSPU25	250 U-Type
SDSPB4025	40 x 250 Bent Spade

SDS+ 250MM 3PC CHISEL SET

Product Code	Contents
SDSP25S3	250mm Pointed, 20x250mm Flat, 40x250 Spade SDS+ Chisels

SDS+ cross head hammer drill bits.

A quality cross-head design SDS+ hammer drill bit for accurate, rounder holes and longer life – ideal for reinforced concrete

FEATURES

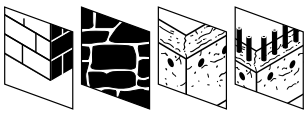
SDS+ shank

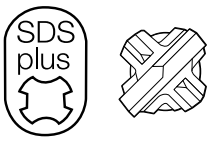
Cross-head design ensures all 4 cutting edges work at the same time to provide an even drilling action for accurate, rounder holes

Carbide side tips in addition to the main carbide tip to help provide a more powerful drilling action

Deep precision clearways allow waste to discharge away from the cutting edge, avoiding trapped material and resulting in longer tool life

Suitable for use in reinforced concrete, masonry and natural stone





SDS+ CROSS HEAD HAMMER DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm
SDSPX04011	4.0	110	50
SDSPX05011	5.0	110	50
SDSPX05511	5.5	110	50
SDSPX06011	6.0	110	50
SDSPX08011	8.0	110	50
SDSPX05016	5.0	160	110
SDSPX05516	5.5	160	110
SDSPX06016	6.0	160	110
SDSPX06516	6.5	160	110
SDSPX07016	7.0	160	110
SDSPX08016	8.0	160	110
SDSPX10016	10.0	160	110
SDSPX12016	12.0	160	110
SDSPX05021	5.0	210	150
SDSPX06021	6.0	210	150
SDSPX06521	6.5	210	150
SDSPX07021	7.0	210	150
SDSPX08021	8.0	210	150
SDSPX10021	10.0	210	150
SDSPX12021	12.0	210	150

Product Code	Size mm	Overall Length mm	Working Length mm
SDSPX06026	6.0	260	200
SDSPX06526	6.5	260	200
SDSPX08026	8.0	260	200
SDSPX10026	10.0	260	200
SDSPX12026	12.0	260	200
SDSPX14026	14.0	260	200
SDSPX16026	16.0	260	200
SDSPX18026	18.0	260	200
SDSPX20026	20.0	260	200
SDSPX06530	6.5	300	240
SDSPX08030	8.0	300	240
SDSPX10030	10.0	300	240
SDSPX12030	12.0	300	240
SDSPX08045	8.0	450	400
SDSPX10045	10.0	450	400
SDSPX12045	12.0	450	400

SDS max cross head hammer drill bits.

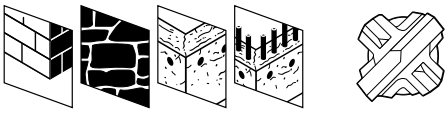
SDS max cross head hammer drill bits for very heavy duty work that require large diameter and deep hole drilling

FEATURES

Extra long life for heavy masonry work - perfect for large industrial construction

Cross-head design ensures all 4 cutting edges work at the same time to provide an even drilling action for accurate, rounder holes

Suitable for use in reinforced concrete, concrete, masonry and natural stone



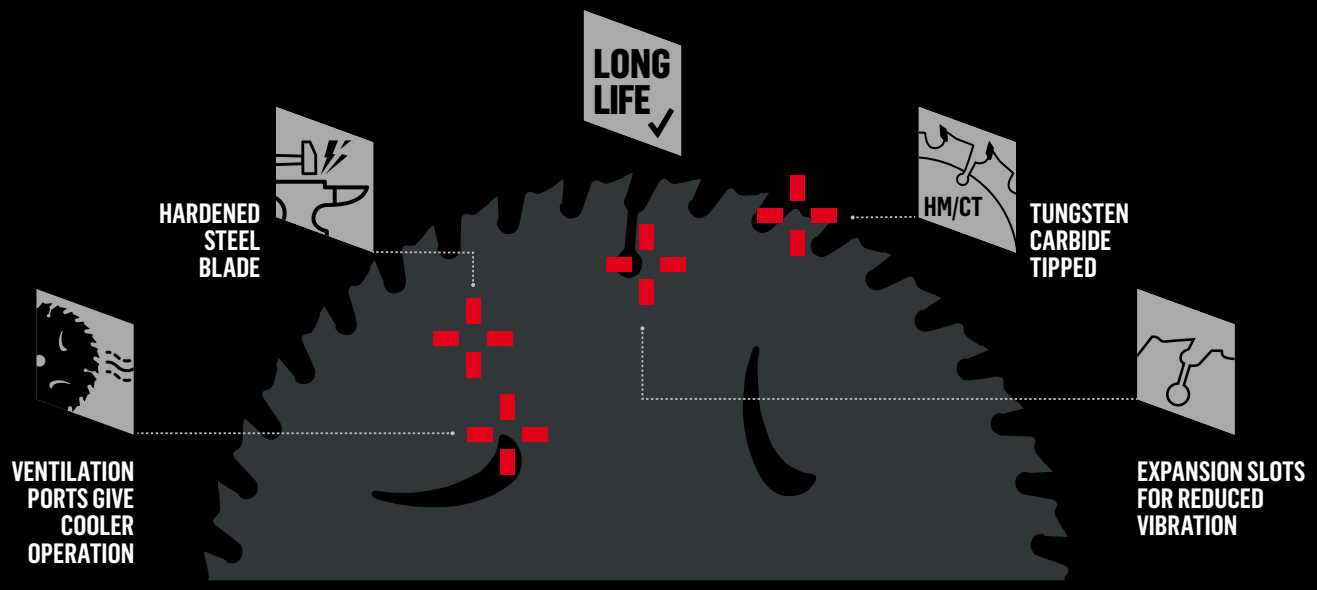
SDS MAX CROSS HEAD HAMMER DRILL BITS

Product Code	Size mm	Overall Length mm	Working Length mm
SDSMX1234	12	340	200
SDSMX1434	14	340	200
SDSMX1634	16	340	200
SDSMX1834	18	340	200
SDSMX2032	20	320	200
SDSMX2232	22	320	200
SDSMX2432	24	320	200
SDSMX2532	25	320	200
SDSMX2837	28	370	250
SDSMX3037	30	370	250
SDSMX3537	35	370	250
SDSMX1254	12	540	400
SDSMX1454	14	540	400
SDSMX1654	16	540	400
SDSMX1854	18	540	400
SDSMX2052	20	520	400
SDSMX2252	22	520	400
SDSMX2452	24	520	400
SDSMX2552	25	520	400
SDSMX2652	26	520	400
SDSMX2857	28	570	450
SDSMX3057	30	570	450
SDSMX3257	32	570	450
SDSMX3557	35	570	450
SDSMX4057	40	570	450
SDSMX3567	35	670	550
SDSMX2092	20	920	800
SDSMX2292	22	920	800
SDSMX2592	25	920	800
SDSMX3292	32	920	800
SDSMX4092	40	920	800

SDS MAX HAMMER CHISEL BITS

Product Code	Size mm
SDSMP28	280 Pointed
SDSMP40	400 Pointed
SDSMP60	600 Pointed
SDSM2528	25 x 280 Flat
SDSM2540	25 x 400 Flat
SDSM2560	25 x 600 Flat
SDSM5040	50 x 400 Spade
SDSM8030	80 x 300 Spade
SDSM11535	115 x 350 Spade

Know your DART blade.



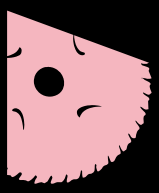
Saw Blade Compatibility Chart.

DART Circular Saw Blades are suitable for all Circular Saw Machines. Find out the Diameter and Bore Size of blade your machine needs on Pages 61-64

Circular saw blade cut type.

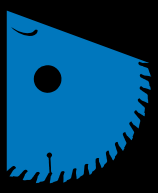
WOOD: **COARSE FINISH**

These blades have between 16 and 20 teeth for smaller blades and 28 teeth for blades with a diameter greater than 190mm. Suitable for ripping through woods such as softwood, hardwood and plywood



WOOD: **MEDIUM FINISH**

These blades have between 20 and 28 teeth for small blades and 40 teeth for blades with a diameter greater than 190mm. Suitable for cutting through woods such a softwood, hardwood and plywood

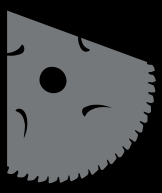


WOOD: **FINE FINISH**

These blades have between 40 and 80 teeth; 40 teeth for blades with a diameter of up to 190mm, 60 teeth for 210-260mm diameter and 80 teeth for blades with a larger diameter. Suitable for cutting through woods such as softwood, hardwood, particle board, MDF, single-sided wood laminates, hardboard and plywood

WOOD: **EXTRA FINE FINISH**

These blades have between 60 and 100 teeth; 60 teeth for blades with a diameter of up to 190mm, 80 teeth for 210-260mm diameter and 100 teeth for blades with a larger diameter. Use for an extra fine finish cut through woods such as softwood, hardwood, particle board, MDF, wood laminates, hardboard and plywood



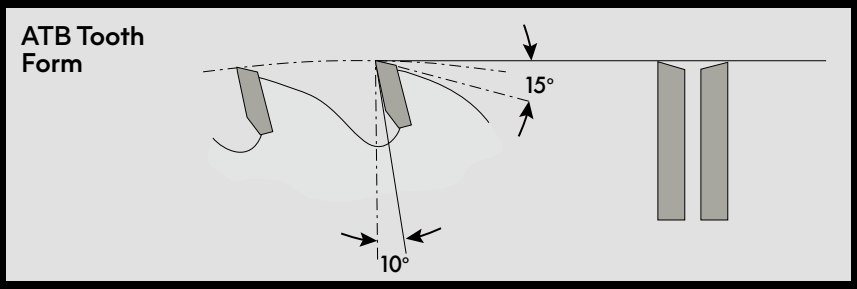
ALU/PLASTIC/ LAMINATES: **FINE FINISH**

These Blades have Triple Chip Tooth configurations and have between 40 and 100 teeth. Suitable for cutting non-ferrous metals including aluminium, plastic and wood laminates

Tooth Type Key.

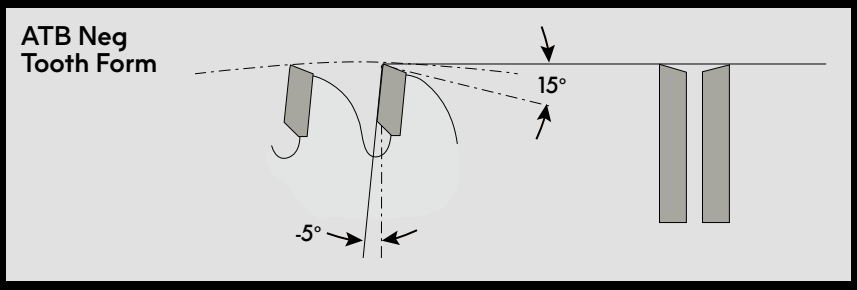
ATB TOOTH

Suitable for most applications including rip saws and table saws. Tooth Angle (5°- 30°) differs slightly on some machines to optimize cut quality



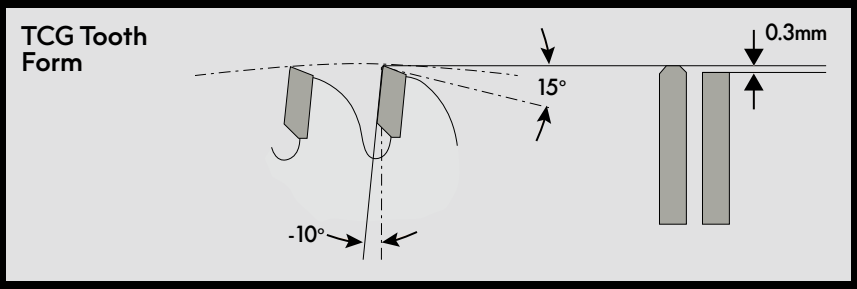
ATB NEG TOOTH

Suitable for use on mitre saws and chop saws. Minimises snatching and pick up of material



TCG TOOTH

Suitable for materials such as aluminium, plastic, wood laminates and other man-made materials. Leaves a chip-free finish due to its bevelled corner tooth which cuts first followed by a flat top tooth



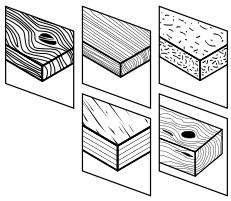
Blade Application Chart.

TEETH	TOOTH	WOOD					ALU	PVC	*			FAST CUT	CLEAN CUT
16-24	ATB	+	+	-	-	+	-	-	+	+	-	+	-
28-32	ATB	+	+	-	-	+	-	-	+	+	-	+	-
40	ATB	+	+	-	-	+	-	-	+	+	-	+	-
40	ATB NEG	+	+	-	-	+	-	-	-	+	-	+	-
60	ATB	+	+	-	-	+	-	-	-	+	+	-	-
60	ATB NEG	+	+	-	-	+	-	-	-	+	+	-	-
80	ATB	+	+	-	-	+	-	-	-	-	+	-	+
100	ATB	+	+	-	-	+	-	-	-	-	+	-	+
100	ATB NEG	+	+	-	-	+	-	-	-	-	+	-	+
40-60	T.CHIP	-	-	+	+	+	+	+	-	-	-	-	+
80	T.CHIP	-	-	+	+	+	+	+	-	-	-	-	+
100	T.CHIP	-	-	+	+	+	+	+	-	-	-	-	+

*ON ALL BLADES WITH CHIP LIMITER TEETH

Gold TCT wood saw blades – thin kerf.

Professional TCT thin kerf blades designed for cordless machines to reduce power drain



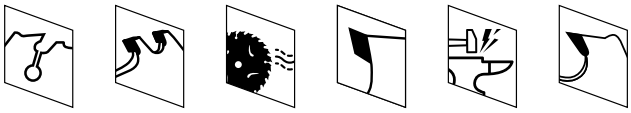
Blade compatibility chart - see pages 67-70

FEATURES

- Thin kerf for increased efficiency and runtime on cordless machines
- Quality blades featuring an alternate top bevel (ATB) tooth configuration for the professional tradesman
- Unique 'gold' coating creates ultra low friction and wear resistance
- Reamed bore ensures precise fit to spindle
- Front bevel tooth form for a superior quality of cut
- Suitable for use on rip saws
- Anti-kickback for smooth action & safety during use
- Body hardened and tempered to maintain trueness
- Range includes blades from 120mm to 190mm diameter for coarse cutting through to fine cutting
- Suitable for cutting softwood, hardwood, particle board, MDF, hardboard and plywood
- Reducing rings available

GOLD TCT WOOD BLADES – THIN KERF

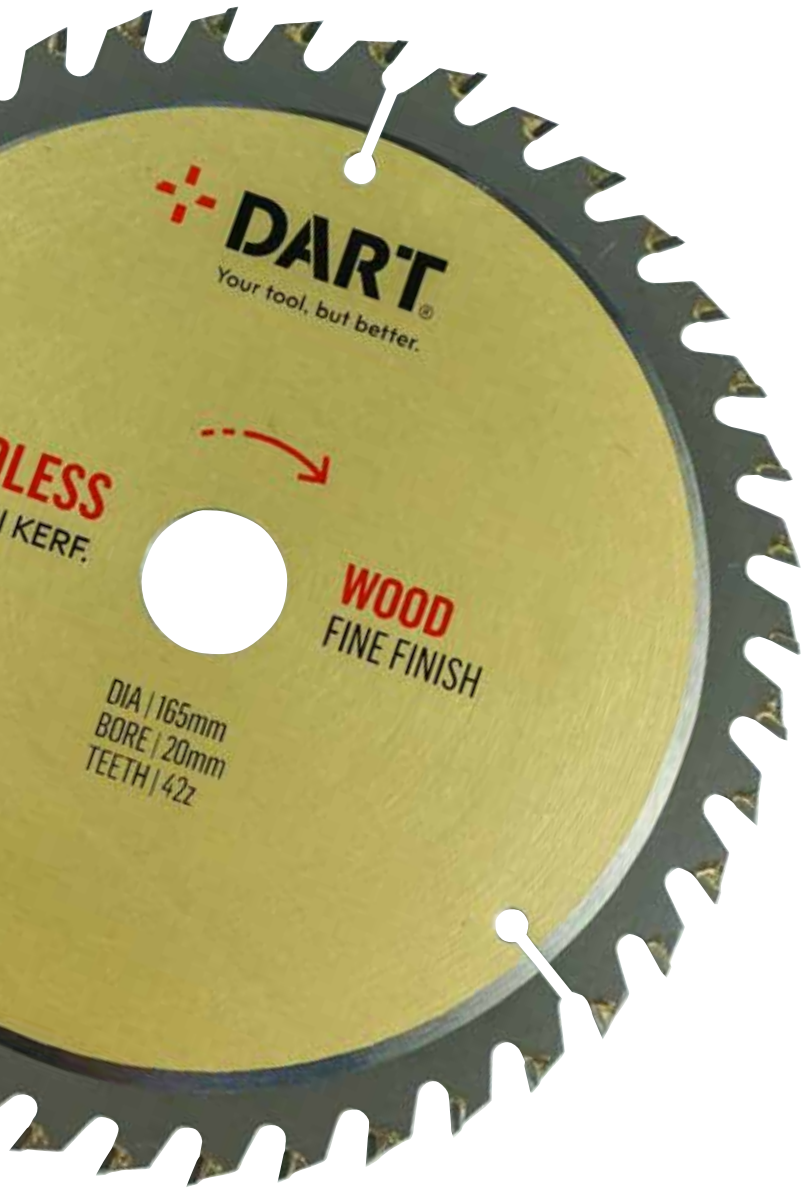
Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	Cut Type
STK1202028	120	20	28	1.8	1.2	ATB	■
STK1361020	136	10	20	1.5	1.0	ATB	■
STK1362020	136	20	20	1.5	1.0	ATB	■
STK1501016	150	10	16	1.5	1.0	ATB	■
STK1602024	160	20	24	1.5	1.0	ATB	■
STK1602040	160	20	40	1.6	1.0	ATB	■
STK1602060	160	20	60	1.6	1.0	ATB	■
STK1651016	165	10	16	1.5	1.0	ATB	■
STK1651024	165	10	24	1.6	1.0	ATB	■
STK1651624	165	16	24	1.6	1.0	ATB	■
STK1652012	165	20	12	1.6	1.0	ATB	■
STK1652024	165	20	24	1.6	1.0	ATB	■
STK1652040	165	20	40	1.6	1.0	ATB	■
STK1653024	165	30	24	1.6	1.0	ATB	■
STK1653036	165	30	36	1.6	1.0	ATB	■
STK1841620	184	16	20	1.6	1.0	ATB	■
STK1841628	184	16	28	1.6	1.0	ATB	■
STK1841640	184	16	40	1.6	1.0	ATB	■
STK1842024	184	20	24	1.6	1.0	ATB	■
STK1842036	184	20	36	1.6	1.0	ATB	■
STK1901628	190	16	28	1.6	1.0	ATB	■
STK1901640	190	16	40	1.6	1.0	ATB	■
STK1903028	190	30	28	1.6	1.0	ATB	■
STK1903040	190	30	40	1.6	1.0	ATB	■



Expansion Slots | **Axial Front Shear Cutting Angle** | **Ventilation Ports** | **Embedded Tungsten Tip** | **Hardened Steel Saw Blade** | **Chip Limiter Tooth**

CUT TYPE

- ■ WOOD – Coarse finish
- ■ WOOD – Medium Finish
- ■ WOOD – Fine Finish
- ■ WOOD – Extra Fine Finish
- ■ ALU/PLASTIC/LAMINATES – Fine Finish



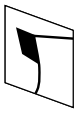
GOLD TCT WOOD BLADES - THIN KERF

(SUITABLE FOR DEWALT FLEXVOLT POWER TOOLS)

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	Cut Type
DCL1652024	165	20	24	1.76	1.2	ATB+10°	■
DCL1652042	165	20	42	1.76	1.2	ATB+10°	■
DCL1903024	190	30	24	1.55	0.99	ATB+25°	■
DCL1903036	190	30	36	1.55	0.99	ATB+25°	■
DCL1903060	190	30	60	1.55	0.99	ATB+25°	■
DCL2103024	210	30	24	1.8	1.24	ATB+20°	■
DCL2103036	210	30	36	1.8	1.24	ATB+20°	■
DCL2103060	210	30	60	1.8	1.24	ATB+20°	■
DCL2163024	216	30	24	2.16	1.6	ATB+7°	■
DCL2163036	216	30	36	2.16	1.6	ATB+7°	■
DCL2163060	216	30	60	2.16	1.6	ATB+7°	■
DCL2503024	250	30	24	2.16	1.6	ATB+7°	■
DCL2503036	250	30	36	2.16	1.6	ATB+7°	■
DCL2503060	250	30	60	2.16	1.6	ATB+7°	■
DCL3053042	305	30	42	2.16	1.6	ATB+7°	■
DCL3053060	305	30	60	2.16	1.6	ATB+7°	■
DCL3053078	305	30	78	2.16	1.6	ATB+7°	■

Axial Front Shear Cutting Angle

Ventilation Ports


Embedded Tungsten Tip

Hardened Steel Saw Blade

Blade compatibility chart - see pages 67-70

CUT TYPE

- ■ WOOD – Coarse Finish
- ■ WOOD – Medium Finish
- ■ WOOD – Fine Finish
- ■ WOOD – Extra Fine Finish
- ■ ALU/PLASTIC/LAMINATES – Fine Finish

Gold TCT wood saw blades.

Professional TCT blades featuring an alternate top bevel (ATB) tooth configuration for a professional finish and long cutting life

Blade compatibility chart - see pages 67-70

CUT TYPE

- WOOD – Coarse Finish
- WOOD – Medium Finish
- WOOD – Fine Finish
- WOOD – Extra Fine Finish
- ALU/PLASTIC/LAMINATES – Fine Finish

FEATURES

Unique 'gold' coating creates ultra low friction and wear resistance

Reamed bore ensures precise fit to spindle

Front bevel tooth form for a superior quality of cut

Cooling slots to negate heat build up. Ideal for continuous use

Cooling slots also assist in clearing swarf

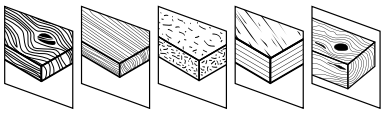
Body hardened and tempered to maintain trueness

Range includes blades from 150mm to 305mm diameter for coarse cutting through to fine cutting

Suitable for cutting softwood, hardwood, particle board, MDF, hardboard and plywood

Suitable for wood with nails on blades with up to 40 teeth

Reducing rings available

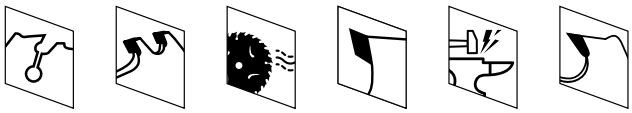


GOLD TCT WOOD BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	Cut Type
DES1502028	150	20	28	2.6	1.8	ATB	■
DES1602020	160	20	20	2.6	1.8	ATB	■
DES1602028	160	20	28	2.6	1.8	ATB	■
DES1602040	160	20	40	2.6	1.8	ATB	■
DES1602048	160	20	48	2.2	1.6	ATB +5°	■
DES1602060	160	20	60	2.6	1.8	ATB	■
DES1652028	165	20	28	2.2	1.6	ATB +23°	■
DES1652048	165	20	48	2.2	1.6	ATB +8°	■
DES1803024	180	30	24	2.8	2.0	ATB	■
DES1803040	180	30	40	2.8	2.0	ATB	■
DES1843028	184	30	28	2.8	2.0	ATB	■
DES1843040	184	30	40	2.8	2.0	ATB	■
DES1902028	190	20	28	2.8	2.0	ATB	■
DES1902040	190	20	40	2.8	2.0	ATB	■
DES1903020	190	30	20	2.8	2.0	ATB	■
DES1903028	190	30	28	2.8	2.0	ATB	■
DES1903040	190	30	40	2.8	2.0	ATB	■
DES1903048	190	30	48	2.8	2.0	ATB	■
DES1903060	190	30	60	2.8	2.0	ATB	■
DES2103028	210	30	28	2.8	2.0	ATB	■
DES2103040	210	30	40	2.8	2.0	ATB	■
DES2103048	210	30	48	2.8	2.0	ATB	■
DES2103060	210	30	60	2.8	2.0	ATB	■
SSK2163028	216	30	28	2.8	2.0	ATB	■
SSK2163040	216	30	40	2.8	2.0	ATB	■
SNA2163040	216	30	40	2.8	2.0	ATB neg.	■
SSK2163060	216	30	60	2.8	2.0	ATB	■
SNA2163060	216	30	60	2.8	2.0	ATB neg.	■
SSK2163080	216	30	80	2.8	2.0	ATB	■

GOLD TCT WOOD BLADES (CONT.)

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	Cut Type
DES2303018	230	30	18	2.8	2.0	ATB	■
DES2303028	230	30	28	2.8	2.0	ATB	■
DES2303040	230	30	40	2.8	2.0	ATB	■
DES2303048	230	30	48	2.8	2.0	ATB	■
DES2303060	230	30	60	2.8	2.0	ATB	■
DES2353028	235	30	28	2.8	2.0	ATB	■
DES2353040	235	30	40	2.8	2.0	ATB	■
DES2353060	235	30	60	2.8	2.0	ATB	■
SLC2353080	235	30	80	3.0	2.2	ATB 30°	■
SSK2503028	250	30	28	2.8	2.0	ATB	■
SSK2503040	250	30	40	2.8	2.0	ATB	■
SSK2503060	250	30	60	2.8	2.0	ATB	■
SNA2503060	250	30	60	2.8	2.0	ATB neg.	■
SSK2503080	250	30	80	2.8	2.0	ATB	■
SSK25030100	250	30	100	2.8	2.0	ATB	■
SSK2603048	260	30	48	2.8	2.0	ATB	■
SSK2603060	260	30	60	2.8	2.0	ATB	■
SNA2603060	260	30	60	2.8	2.0	ATB neg.	■
SSK3003024	300	30	24	3.0	2.0	ATB	■
SSK3003048	300	30	48	3.0	2.0	ATB	■
SSK3003060	300	30	60	3.0	2.0	ATB	■
SSK3003080	300	30	80	3.0	2.0	ATB	■
SSK3053032	305	30	32	3.0	2.0	ATB	■
SSK3053060	305	30	60	3.0	2.0	ATB	■
SSK3053096	305	30	96	3.0	2.0	ATB	■
SNA30530100	305	30	100	3.0	2.0	ATB neg.	■



Expansion Slots | Axial Front Shear Cutting Angle | Ventilation Ports | Embedded Tungsten Tip | Hardened Steel Saw Blade | Chip Limiter Tooth

Blade compatibility chart - see pages 67-70

CUT TYPE

- ■ WOOD – Coarse Finish
- ■ WOOD – Medium Finish
- ■ WOOD – Fine Finish
- ■ WOOD – Extra Fine Finish
- ■ ALU/PLASTIC/LAMINATES – Fine Finish

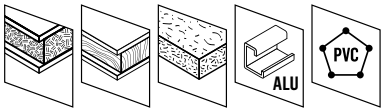
Gold TCT aluminium/ plastic/laminate saw blades.

Professional TCT blades featuring a triple chip ground (TCG) tooth configuration for a professional finish and long cutting life

Blade compatibility chart - see pages 67-70

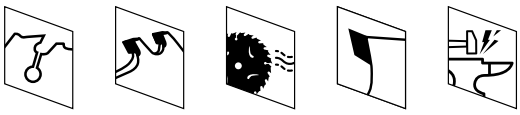
FEATURES

- Unique 'gold' coating creates ultra low friction and wear resistance
- Reamed bore ensures precise fit to spindle
- Body hardened and tempered to maintain trueness
- Range includes blades from 120mm to 300mm diameter with 40 teeth to 100 teeth
- Suitable for cutting non-ferrous metals including aluminium, plastic and wood laminates
- Reducing rings available



GOLD TCT ALUMINIUM/PLASTIC/ LAMINATE BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	Cut Type
SNT1202040	120	20	40	1.8	1.2	TCG	■
SNT1602048	160	20	48	2.4	1.8	TCG	■
SNT1652048	165	20	48	2.4	1.8	TCG	■
SNT1841648	184	16	48	2.4	1.8	TCG	■
SNT1903048	190	30	48	2.6	2.0	TCG	■
SNT2163060	216	30	60	2.8	2.2	TCG	■
SNT2163080	216	30	80	2.8	2.2	TCG	■
SNT2353056	235	30	56	2.8	2.2	TCG	■
SNT2503080	250	30	80	2.8	2.2	TCG	■
SNT25030100	250	30	100	2.8	2.2	TCG	■
SNT2603080	260	30	80	2.8	2.2	TCG	■
SNT30030100	300	30	100	3.0	2.4	TCG	■



Expansion Slots | **Axial Front Shear Cutting Angle** | **Ventilation Ports** | **Embedded Tungsten Tip** | **Hardened Steel Saw Blade**

CUT TYPE

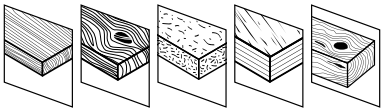
- ■ WOOD – Coarse Finish
- ■ WOOD – Medium Finish
- ■ WOOD – Fine Finish
- ■ WOOD – Extra Fine Finish
- ■ ALU/PLASTIC/LAMINATES – Fine Finish

Silver TCT wood saw blades.

Professional TCT blades featuring an alternate top bevel (ATB) tooth configuration for universal wood cutting applications

FEATURES

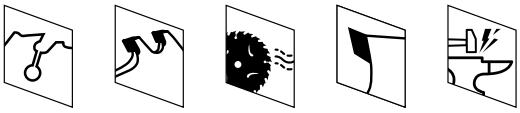
- Reamed bore ensures precise fit to spindle
- Body hardened and tempered to maintain trueness
- Range includes blades from 136mm to 305mm diameter for coarse cutting through to fine cutting
- Suitable for cutting softwood, hardwood, particle board, MDF, hardboard and plywood
- Reducing rings available



Blade compatibility chart - see pages 67-70

SILVER TCT WOOD BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	Cut Type
SVR1362020	136	20	20	1.5	1.0	ATB	■
SVR1602048	160	20	48	2.2	1.6	ATB	■
SVR1602060	160	20	60	1.6	1.0	ATB	■
SVR1652024	165	20	24	1.6	1.0	ATB	■
SVR1652040	165	20	40	1.6	1.0	ATB	■
SVR1841624	184	16	24	1.6	1.0	ATB	■
SVR1841640	184	16	40	1.6	1.0	ATB	■
SVR1843024	184	30	24	2.8	2.0	ATB	■
SVR1843040	184	30	40	2.8	2.0	ATB	■
SVR1903024	190	30	24	2.8	2.0	ATB	■
SVR1903040	190	30	40	2.8	2.0	ATB	■
SVR2163040	216	30	40	2.8	2.0	ATB	■
SVR2163060	216	30	60	2.8	2.0	ATB	■
SVR2303024	230	30	24	2.8	2.0	ATB	■
SVR2303040	230	30	40	2.8	2.0	ATB	■
SVR2353024	235	30	24	2.8	2.0	ATB	■
SVR2353040	235	30	40	2.8	2.0	ATB	■
SVR2503040	250	30	40	2.8	2.0	ATB	■
SVR2503060	250	30	60	2.8	2.0	ATB	■
SVR3053060	305	30	60	3.0	2.0	ATB	■
SVR3053096	305	30	96	3.0	2.0	ATB	■



Expansion Slots | Axial Front Shear Cutting Angle | Ventilation Ports | Embedded Tungsten Tip | Hardened Steel Saw Blade

CUT TYPE

- ■ WOOD – Coarse Finish
- ■ WOOD – Medium Finish
- ■ WOOD – Fine Finish
- ■ WOOD – Extra Fine Finish
- ■ ALU/PLASTIC/LAMINATES – Fine Finish

Platinum TCT saw blades.

Professional TCT blades manufactured in Germany to the highest specifications and include superior length of tungsten tip

Blade compatibility chart - see pages 67-70

FEATURES

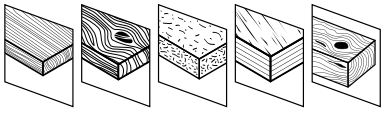
Each tooth is diamond ground for longer durability

Body of blade is precision flattened for good cutting quality

Suitable for use on Festool TS55 plunge saw*

Alternate top bevel (ATB) Blades suitable for clean cuts in softwood, hardwood and panel materials

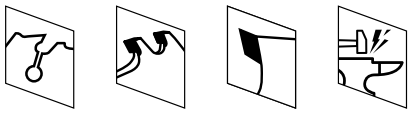
Triple chip ground (TCG) Blades suitable for aluminium, plastic and wood laminates



PLATINUM TCT WOOD BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type
PWC1602028*	160	20	28	2.2	1.6	ATB +15°
PWC1602048*	160	20	48	2.2	1.6	ATB +5°
PWC1652028	165	20	28	2.2	1.6	ATB +23°
PWC1652048	165	20	48	2.2	1.6	ATB +8°
PWC2103036	210	30	36	2.4	1.9	ATB +15°
PWC2603060	260	30	60	2.5	1.8	ATB -5°

*Suitable for use on Festool TS55 plunge saw

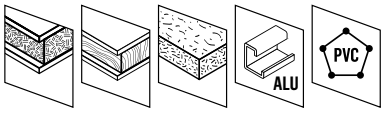


Expansion Slots | **Axial Front Shear Cutting Angle** | **Embedded Tungsten Tip** | **Hardened Steel Saw Blade**

PLATINUM TCT ALUMINIUM/ PLASTIC/LAMINATE BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type
PAC1602052*	160	20	52	2.2	1.6	TCG -5°

*Suitable for use on Festool TS55 plunge saw



Metal TCT saw blades.

Quality TCT blades featuring a triple chip ground (TCG) tooth configuration for fast and clean cuts in various metal sections

FEATURES

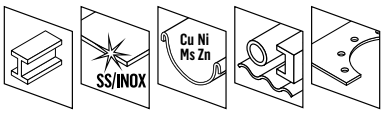
Anti-kick back tooth for smooth action and increased safety during use

Reamed bore ensures precise fit to spindle

Hardened steel body with lock embedded tungsten tip giving a spark free cut

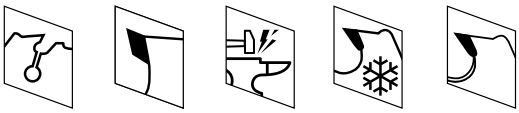
Range includes blades from 136mm to 355mm diameter with 32 teeth to 72 teeth

Suitable for cutting construction steel, aluminium, stainless steel, metal tube, U-steel, I-beam and sheet metal cased insulation panels



METAL TCT BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type
PMC1362032	136	20	32	1.6	1.1	TCG
PMC1502032	150	20	32	1.6	1.2	TCG
PMC1652040	165	20	40	2.0	1.6	TCG
PMC1802036	180	20	36	2.2	1.6	TCG
PMC1853038	185	30	38	2.2	1.6	TCG
PMC23025444	230	25.4	44	2.4	2.0	TCG
PMC25525444	255	25.4	44	2.2	1.6	TCG
PMC30525460	305	25.4	60	2.4	2.0	TCG
PMC35525472	355	25.4	72	2.5	2.0	TCG
PMC3553072	355	30	72	2.5	2.0	TCG



Expansion Slots | Embedded Tungsten Tip | Hardened Steel Saw Blade | Metal Cold Cut | Chip Limiter Tooth

BLADE CUTTING SPEED

BLADE	faster		slower
Diameter	Thin Sections Up to 1.6mm (20-45 m/sec)	Medium Sections 2mm to 4mm (20 - 25 m/sec)	Thick Sections 5mm to 12mm (20 - 30 m/sec)
136mm	2800-6300 rpm	2800-4900 rpm	2800-4200 rpm
165mm	2400-5300 rpm	2400-4200 rpm	2400-3600 rpm
180mm	2100-4800 rpm	2100-3700 rpm	2100-3200 rpm
185mm	2100-4800 rpm	2100-3700 rpm	2100-3200 rpm
230mm	1800-4100 rpm	1800-3200 rpm	1800-2700 rpm
255mm	1500-3600 rpm	1500-3100 rpm	1500-2100 rpm
305mm	1250-2800 rpm	1250-2200 rpm	1250-1900 rpm
355mm	1100-2400 rpm	1100-1900 rpm	1100-1600 rpm

PCD fibre cement saw blades.

Quality Poly Crystalline Diamond (PCD) fibre cement saw blades with flat teeth configuration for use in specialist applications, providing durability and long life

FEATURES

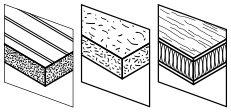
Extra large gullet design minimises dust and improves removal of material

Range includes blades from 160mm to 300mm diameter with 4, 6 and 8 teeth

Smoother, cleaner and more accurate cutting

*Lasts up to 15 times longer compared to a standard TCT blade

Suitable for cutting aggregate decking, composite decking, compressed concrete, MDF, fibre cement and other ultra hard materials - Trespa, HardiePlank, Minerit, Eternit and Corian

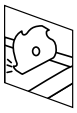


15x LONGER LIFE*

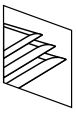
DIAMOND (PCD) BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type	RPM
PCD160204	160	20	4	2.4	1.6	PCD	12000
PCD160208	160	20	8	2.4	1.6	PCD	12000
PCD165204	165	20	4	2.4	1.6	PCD	12000
PCD165304	165	30	4	2.4	1.6	PCD	12000
PCD185164	185	16	4	2.4	1.6	PCD	11000
PCD190204	190	20	4	2.4	1.6	PCD	11000
PCD190304	190	30	4	2.4	1.6	PCD	11000
PCD190308	190	30	8	2.4	1.6	PCD	11000
PCD216304	216	30	4	2.4	1.6	PCD	10000
PCD216308	216	30	8	2.4	1.6	PCD	10000
PCD230306	230	30	6	2.4	1.6	PCD	8500
PCD250306	250	30	6	2.4	1.6	PCD	6500
PCD300308	300	30	8	2.4	1.6	PCD	5000

Poly Crystaline Diamond Tip (PCD)



Reduces Dust from Cement Sheet



Cuts Cement Sheets of any thickness

Ventilation Ports

Hardened Steel Saw Blade

Blade compatibility chart - see pages 67-70

NEVER HAVE THE BLADE STICKING MORE THAN 1MM OUT OF THE BOTTOM OF THE SUBSTRATE

Industrial TCT wood saw blades.

High quality TCT Industrial wood-cutting saw blades manufactured to satisfy the demands of the professional

FEATURES

Suitable for industrial applications and fixed bed machines with blades for ripping, cross-cutting and panel trimming

Body of blades are laser cut from hardened steel, tempered and tensioned, complete with euro slots

Reamed bore ensures precise fit to spindle

Superior length of tungsten tip to give maximum number of re-sharpenings

INDUSTRIAL TCT WOOD BLADES

Product Code	Diameter	Bore	Teeth	Kerf	Body	Type
PSP2503080	250	30	80	3.2	2.2	TCG
DSP3003028	300	30	28	3.2	2.2	ATB
PSP3003096	300	30	96	3.2	2.2	TCG
DSP3153028	315	30	28	3.2	2.2	ATB
CSP3153060	315	30	60	3.2	2.2	ATB
CSP3503072	350	30	72	3.2	2.2	ATB
PSP35030108	350	30	108	3.5	2.5	TCG
DSP4003036	400	30	36	3.5	2.5	ATB
DSP4503040	450	30	40	3.8	2.8	ATB
DSP5003044	500	30	44	4.0	3.0	ATB

Blade compatibility chart - see pages 67-70

Reducing rings.

Quality reducing rings to ensure that blades fit safely to your machine when the bore size is different - accurately machined with reamed bores and splined outside edges for precision fit

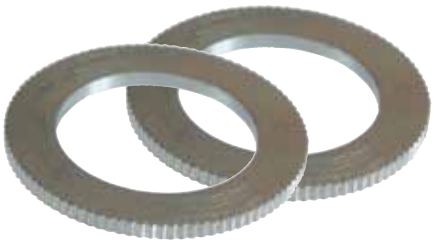
NOTE

Must be inserted correctly; pressed or glued into the body of the blade

Extra care must be taken when mounting saw blades onto a saw machine spindle when using reducing rings

Do not use a reducing ring when the saw flange is not more than 5mm diameter bigger than the original saw blade bore size

For use in DART saw blades only



REDUCING RINGS

Product Code	Outside D mm	Inside D mm	Thickness mm	Quantity
DBW201611	20	16	1.1	Pk. 1
DBW302010	30	20	1.0	Pk. 1
DBW201618	20	16	1.8	Pk. 1
DBW252018	25	20	1.8	Pk. 1
DBW3012718	30	12.7	1.8	Pk. 1
DBW3015918	30	15.9	1.8	Pk. 1
DBW301618	30	16	1.8	Pk. 1
DBW302018	30	20	1.8	Pk. 1
DBW302518	30	25	1.8	Pk. 1
DBW3025418	30	25.4	1.8	Pk. 1

Biscuit joint cutter saw blade.

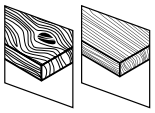
Quality TCT blade designed to cut the exact size for wooden jointing biscuits

FEATURES

Manufactured with fixed carbide tips

Anti-kickback for smooth action and safety during use

Suitable for Panel material and solid wood



For jointing biscuits - see page 95

BISCUIT JOINT CUTTER BLADE

Product Code	Diameter	Bore	Teeth	Kerf	Body
BJC1022212	102	22	12	4.0	3.0

Saw blade compatibility.

From thin kerf blades for cordless machines to a platinum, German-manufactured TCT blade suitable for the Festool TS55 plunge saw, DART blades are manafuctured to give you the better choice for your saw. DART blades are perfectly matched to your machine

Overview of Machines

Get the right blade for your machine.

Machine	Diam. mm	Bore mm
AEG		
HK 40	140	20
HK 46N	150	20
HK 55, K 55, K 55S, K 55SE	160	20
HK 66, HK 66E, KS 66S	190	30
HK 75A	210	30
Atika		
T 205	205	16
Toptronic, T 250 ECO, TK 250, PTK 250 S	250	30
T 250	254	30
BTA 90, HAT 315	315	30
ABH400, ABK 400	400	30
ABH450, ABK 450, ATU	450	30
ABH500, ABK 500	500	30
KGS 210, KGS 210 N, KGSZ 210	210	30
KGSZ 250 N	250	30
KGSZ 255	255	25,4
KGSZ 305	305	25,4
Atlas Copco		
TKS 42	130	20
K 55, K 55S	160	20
K 66S, K 66SE, SCS 66Q	190	30
HKS 75	210	30
HKS 85	230	30
MS 3 C	250	30
MS 3 C	254	30

Machine	Diam. mm	Bore mm
Avola		
LH 315, TZV 315	315	30
TZH 350	350	30
ZB400, ZBV400	400	30
ZB450, ZBV450	450	30
ZB500, ZBV500	500	30
Black & Decker		
BD 227, BD 840, BD 846, CD 600, DN 227, KS 40, KS 227, KS 840, KS 846, P 3601	140	12,7
BD 855, KS 855, SR 325E, U 336, U 975, U 976	160	16
CD601, CS1030L	170	16
HD 1200	180	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, P3703, P3705, PL40, PS 3703, PS 3705, SR 300, SR 362E	184	16
KS 64, KS 65K, KS1300, KS1400L, KS1500LK	190	16
BD 365, PL 41	190	30
HD 2075S	210	30
KS 805, KS 810, P 3802	210	30
P 3902, HD 2066S	230	30
T 250 Eco	250	30
SR 700, BD 800, DN 800, DN 810, SEC 818	210	30

Machine	Diam. mm	Bore mm
GTS 10, PTS 10, PTS 10T	250	30
PTS 10, PTS 10T, GTS 10, GTS 10 J, GTS 10 XC	254	30
GTM 12	305	30
PCM 7, PCM 7 S	190	30
PCM 8ST, PCM 8 S	210	30
GCM 8 S	216	30
GCM 10, GCM 10 S, GCM 10 SD, GKG 24 V, GTS 10, PCM 10	250	30
PCM 10, GCM 10, GCM 10 S, GCM 10 SD, GKG 24 V, PCM 10 T, GCM 10 J	254	30
GCM 12, GCM 12 SD, GCM 12 GDL, GTM 12	305	30
Bosch		
PKS 38, PKS 40, PKS 14,4 V	130	16
PKS 46	150	16
GKS 54, GKS 54 CE PKS 54, PKS 54 CE,	160	16
GKS 55, GKS 55, CE, GKS 55 GCE, GKS 160, GKS 24 V, PKS 55 A	160	20
GKS 36 V-LI, GKT 55 GCE, GKS 18 V	165	20
GKS 65, GKS 68 BC, GKS 65 CE, PKS 66, PKS 66 A, PKS 66 AF, GKS 66, GKS 66 CE, GKS 65 GCE	190	30
GKS 75 S	210	30
GKS 85 S, GKS 85 G, GKS 85	235	30
PPS 7S	190	30

Machine	Diam. mm	Bore mm
DeWalt		
DW 935K, DW 936K	136	10
DW 351	150	20
DW 390KA, DW 007	165	10
D23550, D23551	165	20
DW 62, DW 62K, D23620	184	16
DW 65, DW 365, D23650K, D23651K	190	30
D23700	235	30
DW 86	240	30
DW744, DW746, DW745, DW745RS, DW744XPRS DW744XP, DW743N	250	30
D27107, D27107V	305	30
DW 700, DW 701, DW 707, DW 777	216	30
DW 702, DW 703, DW 710, DW 713, DW 742, DW 744, DW 743, DW 713, XPS, DW 743 N, DW 704, D 27107, D 27107 V, DW 716	250	30
DW 709, DW 711	260	30
DW 705, DW 706, DW 708, D27105, DW 716 EXPS	305	30
DW 872, DW 872XE	355	25,4
DCS7485	210	30
DCS777	216	30
DCS575	190	30
DCS520	165	20
DCS778	250	30
DHS780	305	30
Einhell		
BT-CS 1200/1	160	16
RT-CS 165	165	16
BT-CS 1400/1	190	20
RT-CS 190/1	190	30
BT-TS 800, BT-TS 1500 U, TKS 1500 ECO	200	16
RT-TS 920	205	16
RT-TS 1221	210	30
RT-TS 1725 U, RT-TS 1825 U	250	30
BKS 315, RT-TS 2031 U, RT-TS 2231 DU	315	30
KGS 210, BT-MS, 210, BT-MS 2112, RT-SM 305 L,	210	30
KGTN 245, KGTN 250, BT-MS 250 L, RT-SM 430 U	250	30
KGTN 245, KGTN 250, KGS 250	254	30

Machine	Diam. mm	Bore mm
Elu		
MH 151	150	20
GKS 24V	160	20
GKS 36V-LI	165	20
MH 155	170	30
MH 65	180	30
MH 165, MH 265	190	30
MH 85, MH 286	240	30
PS 174, PS 274, PS 274E, ETS 41	216	20
TGS 170, TGS 171, TGS 172, TGS 173, TGS 271, TGS 273	250	20
PS 374, EMS 705	305	20
Evolution		
EVO 180, E180 Xtreme	184	20
FURY 185, RAGE, RAGE-B	185	20
RAGE230	230	25,4
EVO 230	235	25,4
FURY2 355	355	25,4
FURY6 210	210	25,4
FURY5 255, RAGE5 255, RAGE6 255	255	25,4
FURY3B 210, FURY3 210, RAGE3-B 210, RAGE3-S 210, RAGE3-S300 210	210	30
FURY3XL 255, RAGE3 255, RAGE3-DB 255	255	
355 Raptor	355	20
Ferm		
FZT 250	250	30
Festool		
AP 55, AP 55E, ATF 55, ATF 55E, ATF 55EB, TS 55, TS 55 R	160	20
AT 55E, AXT 50LA	170	30
AU 55S, AU 60P	180	30
AP 65, AP 65E, AP 65EB, AT 65, AT 65EB	190	30
AU 65, AD 65	200	30
TS 75	210	30
CS 70, CS 70EB	225	30
AP 85, AP 85E, AP 85 EB	240	30
AXP 130, AXP 132 E, BD 125	350	30
BD 145, BD 145/1	400	30
BD 170	450	30
SYM 70 E	216	30
AD 100, AD 85, AE 85, AE 88	250	30
KS 120	260	

Machine	Diam. mm	Bore mm
Flex		
CSM 4060	185	20
TCS 3602	355	16
Güde		16
GKS 1100 P, KT 210	210	20
Hanning		
HTK 315/3 SV, HTK 315/1.6, HTK 2.1, HTK 315/3.0, HTK 4.0	315	30
Hitachi		
C 6BU, C 6BU2, C 6U, C 6U2	165	30
C 7BU, C 7U	184	30
C 7U2, C 7BU2	190	30
C 8U	210	30
C 9U, C 9U2, C 9BU2	235	30
C 8 U, C 8 FA, PSM 8 A, PSU 8	210	16
C 8 FC, C 8 FS	216	30
C 10 FCA, C 10 FCB	250	30
C 10 FCA, C 10 FCB	254	30
C 10 FCE2, C 10 FCH2	255	30
CD 12 F, C 12LCH, C 12YA, C 12YB	305	
CD 14 F	355	
PSU 13	315	30
Holz-Her		
2110, 2111, 2171	130	20
2260, 2270	140	20
2103, 2104, 2105, 2106, AP 55EB, ATF 55EB,	160	20
2115, 2266, 2271, 2281	170	30
2112, HKU 55	180	30
2117, 2119, AP 65EB, AT 65EB	190	30
2113	200	30
2267	210	30
2118, 2120, 2294	230	30
2268	240	30
2279, 2264, 2555, HK 201	210	
2161, 14101 symstric	216	
PKS 1210, PKS 1211, PKS 1212, PKS 1213, PKS 1215, PKS 1220, PKS 275, HKD 85, HKD 275	300	30
150, 176, 276, HKS 130, HKS 150, HKS 276, HKS 176	350	30
277, BZK, HKS 155	400	30
Huvema		
HU 355	355	
315 ST	315	30

Machine	Diam. mm	Bore mm
Jepson		
8219 Hand Dry Cutter	190	20
8230 Hand Dry Cutter	235	25,4
9211D Dry Mitre Cutter	254	25,4
9430 Premium Dry Cutter	305	25,4
9435 Premium Super Dry, 9515 Cut-Off Saw	355	25,4
Jet		
JMS 8	215	16
JMS 10	254	30
JTS-600X	250	30
JTS-315SP	315	30
Keyang		
DC-355	355	25,4
Kress		
GST 90	250	30
GST 90	254	30
CHKS 6055	160	20
1400 HKS, CHKS 6066, 1500KS	190	20
Lutz		
TKS HVK, TKS	315	30
TKS HVH, TKS V, Eurocut	315	30
BK 450	450	30
Mafell		
KSP 40, KSP 55F, KST 55, KSP 55, MKS 55, MKS 55F, MS 55	160	20
SP6000X1, 5603RK	165	20
FS 130K, FS 165 K, KSP 65F, MKS 65	190	30
B 65	200	30
MKS 75	210	30
MKS 85	225	30
KSP 85 FC, KSP 85, KSP 85F	230	30
Biber, Biberix, FS 85, MKS 105, MKS 105E, Monika, TFK 85, TFK 8	315	30
AZB, BK 3, BSK 4, BSK 5, BSK 6, TD 3, TDH 4, TDH 425, TK 150, VKS 130, VKS 160, FKB 150, FS 1305, FS 130 (S)	400	30
TDH 450, TDH 5, FSG 200, FSG 240 K	450	30
170, BKV 5, TDH 5	500	30

Machine	Diam. mm	Bore mm
Makita		
5603R, 5604R, 5603RK, SP6000K1, SP6000X1	165	20
5017RKB	165	30
5017R, 5703R, 5704R, 5705R, 5704RK, 5705RX	190	30
5900B, 5900BR, SR 2300	235	25
5903R, 5903RK, N5900B	235	30
5103R	270	30
5143R	355	30
LS 0714FB	190	20
LS 1013, LS 1030, LS 1040	250	30
LS 1013, LS 1030, LS 1040	254	30
MLS 100	255	30
LS 1040F, LS 1013, LS 1013LB, LS 1018L	260	30
LC 1230	305	25,4
LS 1216LB, LS 1214L, LS 1214F, LS 121	305	30
MLT 100X, 2704	260	30
Metabo, Elektra Beckum		
TK 1685, TKU 1633, TKU 1693, TS 250, KGT 501	250	30
TK 1685, TK 1685 Magnum, TK 1688 (D) (Magnum)	300	30
TK 1685, TK 1685 Magnum, TK 1688 Magnum, TKHS 315, TKHS 315 C, TKHS 315 M, KGT 300	315	30
BKS 400	400	30
BKS 450, BKH 450	450	30
Metabo		
KS 0852S	150	20
KS 54, KS 54 SP, KSE 55 Plus	160	20
KSA 18 LTX	165	16
KS 1155S, KS 1157S KSTE 1357S	165	20
KS 1266S, KS 1468S	190	20
KS 66, KS 66 Plus, KSE 68, KSE 68 Plus	190	30
KSE 1678S	210	30

Machine	Diam. mm	Bore mm
Metabo, Elektra Beckum		
GKSE 16705, Signal, KGSE 1670 S, KGS 255, KS 250, KS 304, KGT 250, P 200, PK 200, UK 220 E, UK 220 W	210	30
KS 215 M Lasercut, KS 216 M Lasercut, KS 216 Plus	216	30
KGS 250, KGS 300, KGT 500, KGT 501, KGT 550, KGS 330, KGS 331, Hobby- master, KGS 301, KGS 303	250	30
KS 254 Plus, KSG 254 Plus, KSG 254, Plus, KSG 254 M	254	30
KS 304, KS 305 Plus	305	30
KSG 315 Plus	315	30
Metallkraft		
HKS 230	230	25,4
MTS 500	305	30
MTS 355, MTS 356	355	25,4
Milwaukee		
CS 55	165	30
CS 60	184	30
SCS 65 Q, CS 75	190	30
MCS 65	203	16
6494-50, 6496-50	250	30
MS 305 DB	305	30
6190-20	355	25,4
Rexon		
MS 8 RAL, SM 2151 AL, M 2150, AE, SM 2150 AE, SM 2153AE	216	30
SM 2500 VA, M 2500 AE, SM 2502AE	250	30
M 2500 AL, M 2503 AL	254	30
SM 2501 AE, TMS 10 A	255	30
SCM 12 A, MS 12 RA, SM 3051 AL, M 3051 AL,	305	30
DC 356A	355	25,4
BT 2160 A	216	30
BT 2500 AE, BT 2504AE, BT2502AE	250	30
JT 2501 A	255	30
TS 3150 A	315	30

Machine	Diam. mm	Bore mm
Ridgid		
590	305	25,4
590 L	355	25,4
Ryobi		
EWS1150RS,		
EWS1150RS2	170	20
EWS1366HG	190	16
EMS 2026 SCC,		
EMS 2025 SCL	254	30
Scheppach		
Capas 1, Capas 2	216	30
KG 260 E, KSE 250, TKG 260 i,		
TKG 260, E, TKG 280 E	250	30
KG 260E, TKG 260i, TKG 260E,		
TKG 280E	254	30
TKG 305i, TKH, TKU, TS 400,		
TS 4010, Mitas 7	300	30
Capas 3, Capas 7	305	30
TKU, TS 315GT, TS 4010 ci	315	30
BS 400, BSH 500	400	30
BS 500	500	30

Machine	Diam. mm	Bore mm
Skil		
5140, 5240, 5740, 5144	130	16
5840, 5840AB	140	20
5750, 5855	160	16
5155	170	16
5003, 5164, 5064	184	16
5066, 5166, 5266, 5366, 5466,		
5566, 5766, 5866	190	16
5885	235	30
1131AA	210	30
Stayer		
SC 211W, SC206BW,	210	30
SLL 250, SCE 1600, SC 270,		
SC 271, SLL 250 E, SLL 251,	250	30
SL 251 E		
SC 241 W, SC 251, W, SLL 250,		
SCE 1600, SC 270, SC 271,	254	30
SLL 250, SLL 250 E,		
SLL 251, SL 251 E		

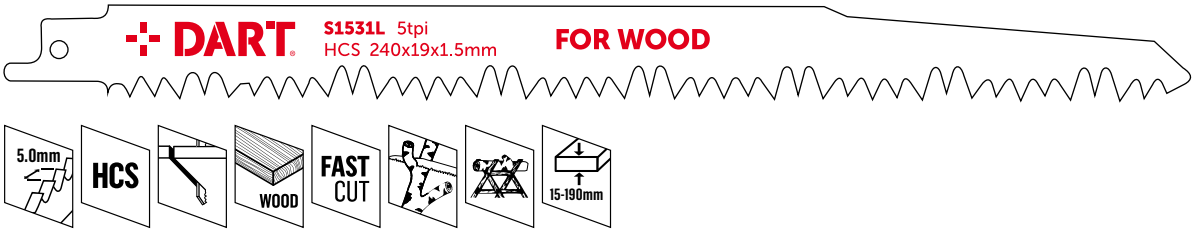
Machine	Diam. mm	Bore mm
Ulmia		
1610, 1622, 1625, 1710 S, 1710 R,		
1711, KS 1	250	30
1711, 1712, 1725	300	30
1711, 1712,		
1712 RT, 1712 R	350	30
Wegoma		
TM 43 D, KGS48, KGS48 T	250	30
KGS33, KGS33T, KGS72,		
KGS72T	300	30
TM 43 D, TS 48 D	250	30
TM 33 H, TS 33 H,		
TM 72 C, TS 72 C	300	30
S 5 D	350	30
TKS 400 M, TKS 400 A	400	30
Variolux		
OKS 315	315	30

Reciprocating blades.

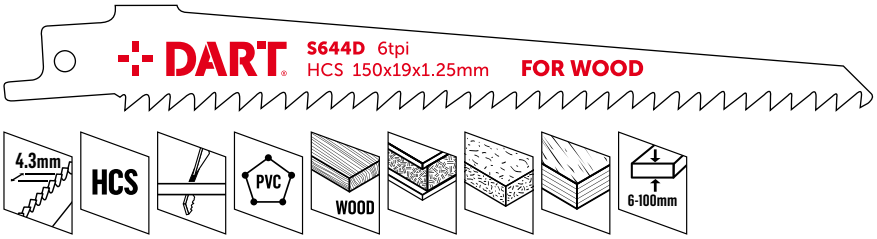
Popular range of precision made blades designed for a wide variety of applications

RECIPROCATING BLADES - WOOD CUTTING

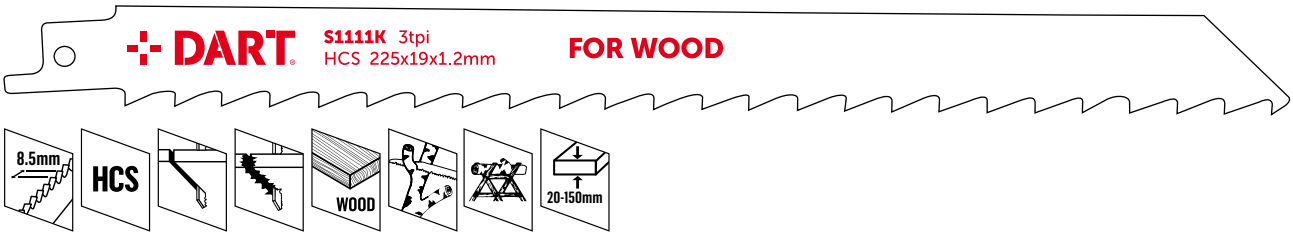
Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DRB51	S1531L	Ideal for cuts in wooden exteriors. For fast, rough cuts and tree pruning. Hardened teeth for extra durability	5	220mm	Pk. 5



DRB52	S644D	For straight and curved cuts. For fast, clean cuts in hardwoods, softwoods, chipboard, plywood and synthetics	6	130mm	Pk. 5

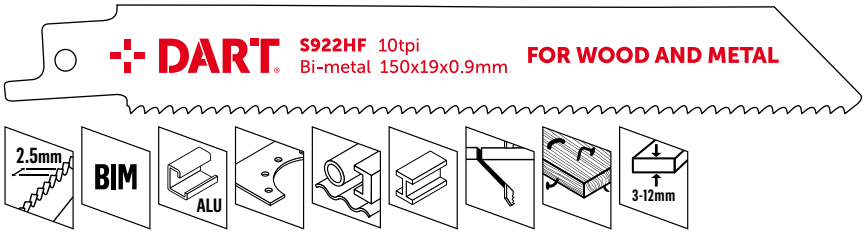


DRB53	S1111K	Ideal for rough, fast cuts in hardwoods and softwoods	3	205mm	Pk. 5

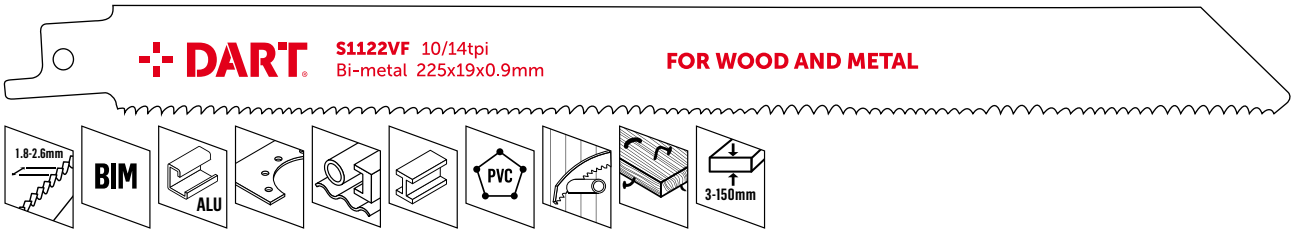


RECIPROCATING BLADES - METAL CUTTING

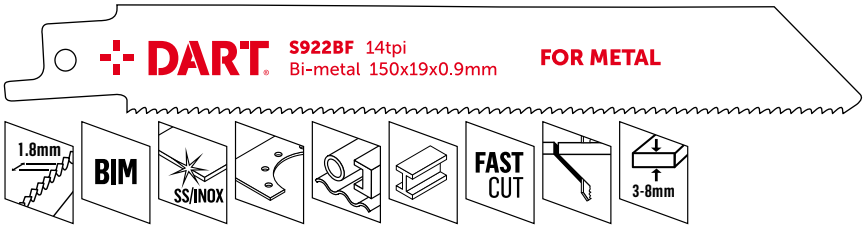
Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DRB71	S922HF	Ideal for wood with nails. Flexible and shatter-proof, metals, non-ferrous metals, aluminium, sheet metal, pipes and profiling.	10	130mm	Pk. 5



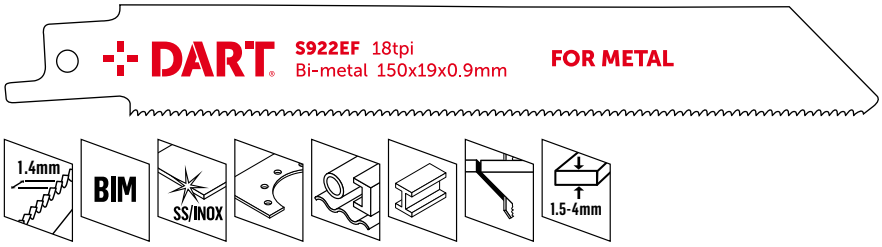
DRB72	S1122VF	Variable tooth spacing for cuts in different materials, flexible and shatter-proof. For cutting metals, woods with nails and synthetics.	10-14	205mm	Pk. 5



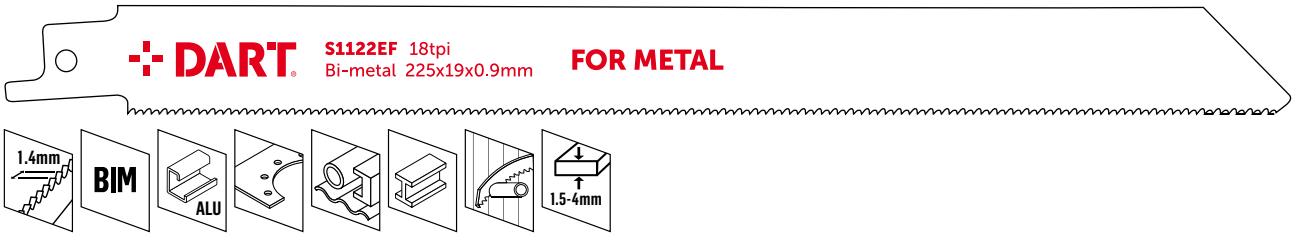
DRB73	S922BF	For thick metals. Fast, straight cuts, flexible and shatter-proof, metals, non-ferrous metals, aluminium, sheet metal, pipes and profiling.	14	130mm	Pk. 5



DRB74	S922EF	For thin metals. Fast, straight cuts, flexible and shatter-proof, metals, sheet metal, pipes and profiling.	18	130mm	Pk. 5

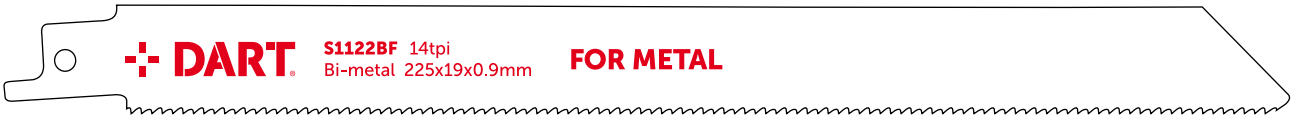


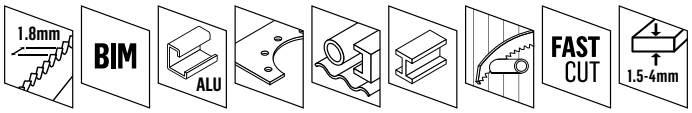
DRB75	S1122EF	For thin metals. Fast, straight cuts, flexible and shatter-proof, metals, sheet metal, pipes and profiling.	18	205mm	Pk. 5



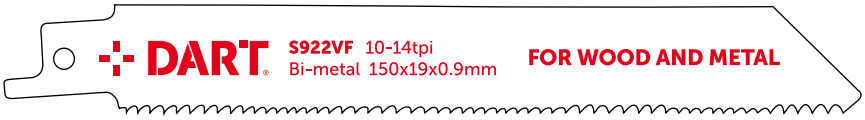
RECIPROCATING BLADES - METAL CUTTING

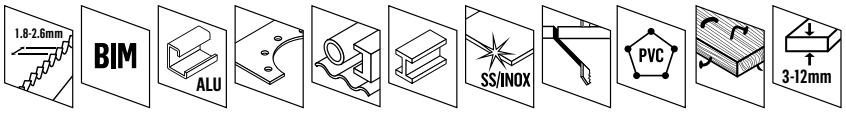
Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DRB76	S1122BF	For thick metals. Fast, straight cuts, flexible and shatter-proof, metals, non-ferrous metals, aluminium, sheet metal, pipes and profiling.	14	205mm	Pk. 5





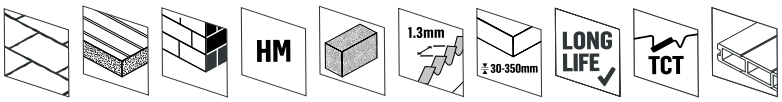
DRB77	S922VF	Variable tooth spacing for cutting in various materials. Flexible and shatter-proof. For cuts in metals, woods with nails and synthetics.	10-14	130mm	Pk. 5



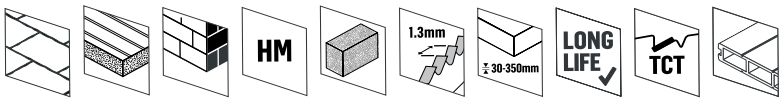


RECIPROCATING BLADES - MASONRY CUTTING

Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DRB101	S1243HM	A long life, straight cut blade. For fast, course cutting through brick, aerated concrete, limestone, fibre cement and composite boards.	2	255	1



DRB102	S2243HM	A long life, straight cut blade. For fast, course cutting through brick, aerated concrete, limestone, fibre cement and composite boards.	2	405	1

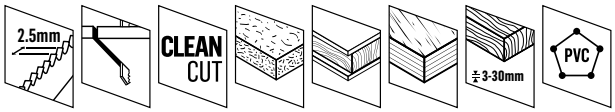


Jigsaw blades.

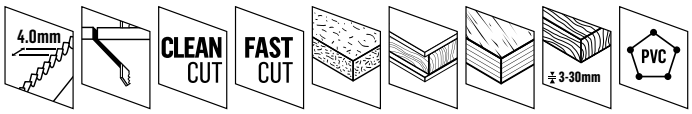
Popular range of precision made blades designed for a wide variety of applications

JIGSAW BLADES - WOOD CUTTING

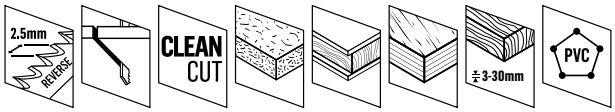
Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DJB11	T101B	Wood to 30mm, plastics, finer cut.	10	75mm	Pk. 5



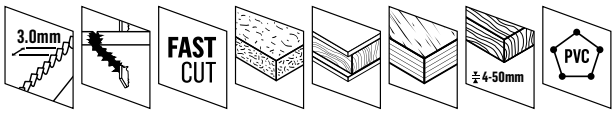
DJB12	T101D	Wood to 60mm, plastics, fast cut.	6	75mm	Pk. 5



DJB13	T101BR	Laminated boards to 30mm, chip-free finish. Cuts on down stroke (use without orbital action).	10	75mm	Pk. 5

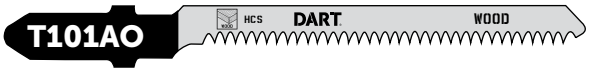


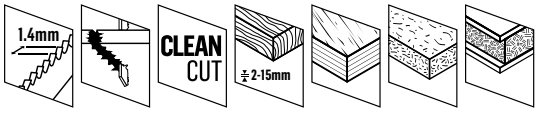
DJB14	T111C	Wood to 60mm, plastics, coarse fast cut HSS.	8	75mm	Pk. 5



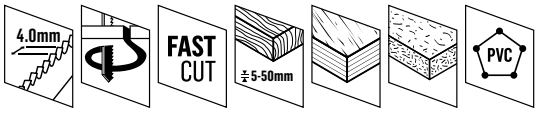
JIGSAW BLADES - WOOD CUTTING

Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DJB15	T101AO	Wood and laminated chipboard to 25mm, plastics, curve cuts.	20	50mm	Pk. 5

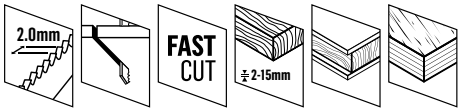




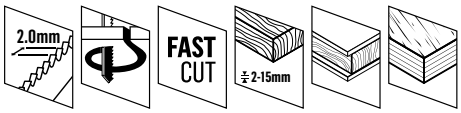
DJB16	T144D	Hard and soft woods to 60mm, plastics to 50mm and acrylglas to 30mm. Fast coarse cut.	6	75mm	Pk. 5



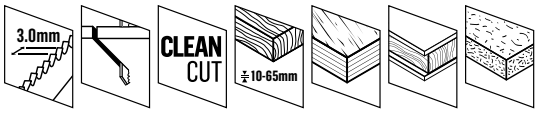
DJB17	T119B	Ideal for acrylic glass. For straight cuts in hardwoods, softwoods, plywood, insulation materials and plastic.	12	50mm	Pk. 5



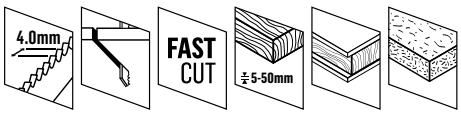
DJB18	T119BO	For tight curved cuts in hardwoods, softwoods, plywood, chipboard, synthetic materials and acrylic glass.	12	50mm	Pk. 5



DJB19	T301CD	Ideal for fast, precise cuts in hardwoods, softwoods, chipboard, fibre board, wooden fibreboard and synthetic materials.	8	90mm	Pk. 5

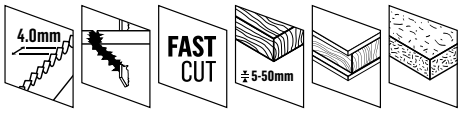


DJB20	T244D	Ideal for curved cuts. High-speed cuts in hardwoods, softwoods and chipboard.	6	75mm	Pk. 5

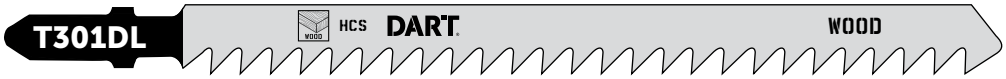


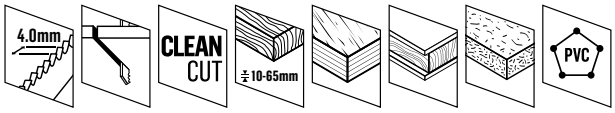
JIGSAW BLADES - WOOD CUTTING

Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DJB21	T344D	Ideal for straight, parallel cuts. High-speed cuts in hardwoods, softwoods and chipboard.	6	110mm	Pk. 5



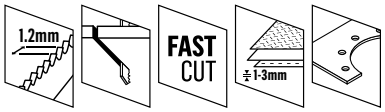
DJB22	T301DL	Ideal for fast, clean cuts in hardwoods, softwoods, chipboard, fibre board and synthetic materials.	6	110mm	Pk. 5



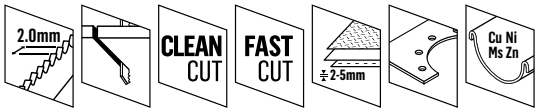


JIGSAW BLADES - METAL/OTHER CUTTING

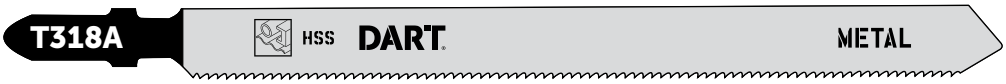
Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DJB31	T118 A	Mild steel, non ferrous and aluminium 1.5-4mm, acrylic to 3mm. HSS Blade.	21	50mm	Pk. 5

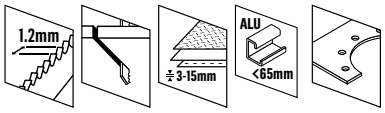


DJB32	T118B	For thicker metals. Straight cuts in metals, non-ferrous metals and aluminium.	12	50mm	Pk. 5



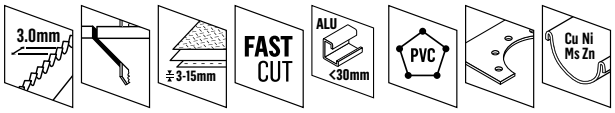
DJB33	T318A	Mild steel profiles, aluminium, stainless steel 1.5-4mm and sandwich-material to 70mm.	21	110mm	Pk. 5



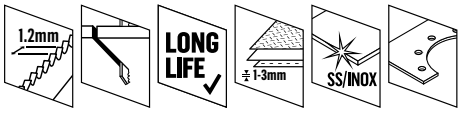


JIGSAW BLADES - METAL/OTHER CUTTING

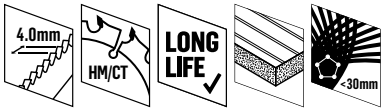
Product Code	Bosch Ref.	Application	TPI	Working Length	Quantity
DJB34	T127D	Mild steel 3-6mm, aluminium 3-15mm.	8	75mm	Pk. 5



DJB35	T118AF	Mild steel and non-ferrous metal to 4mm, perspex to 20mm, aluminium to 10mm, stainless steel to 2mm, curve cuts. Bi-metal for long life.	21	50mm	Pk. 5



DJB41	T141HM	Glass fibre reinforced plastics (5-20 mm), plasterboard, fibre cement boards (5-50 mm).	6	75mm	Pk. 3



10 piece jigsaw blade set.

Quality jigsaw set with all the popular sizes

FEATURES

Precision engineered range of quality blades designed for a wide variety of applications.

Suitable for: AEG, Bosch, DeWalt, HiKoki, Festool, Elu, Makita, Metabo, Atlas-Copco

10 PIECE JIGSAW SET

Product Code	Contents
DJBS10	DJB11/T101B, DJB12/T101D, DJB13/T101BR, DJB14/T111C, DJB15/T101AO, DJB16/T144D, DJB31/T118A, DJB32/T118B

Hacksaw blades.

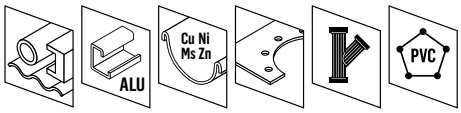
Precision engineered
8% Cobalt Bi-metal blades
for cutting metal and plastic

FEATURES

Excellent cutting efficiency due to tooth geometry

High resistance to breakage due to 8% Cobalt, increasing flexibility

Suitable for use in standard hacksaws



HACKSAW BLADES

Product Code	Length	TPI	Quantity
DAHB18	12"/300mm	18	Pk. 10
DAHB24	12"/300mm	24	Pk. 10
DAHB32	12"/300mm	32	Pk. 10

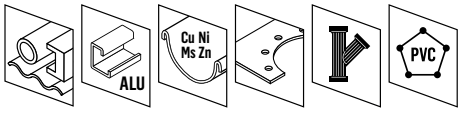
Junior hacksaw blades.

High quality carbon steel
blades suitable for cutting all
types of metal and plastic

FEATURES

Teeth hardened and tempered to give optimum blade life

32TPI, Fine teeth for high quality sawing



JUNIOR HACKSAW BLADES

Product Code	Length	TPI	Quantity
DAHBJ32	6"/150mm	32	Pk.10

Planer blades.

High quality, solid tungsten
carbide reversible blades

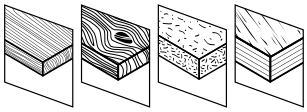
FEATURES

Precision ground with 2 cutting edges

Reversible for extended life

Suitable for most makes of portable electric planers

2 Blades per pack



PLANER BLADES

Product Code	Size mm
PB82	82

MULTI-TOOL BLADES

Multi-tool blades.

Precision engineered range of multi-tool oscillating blades designed for a variety of applications

FEATURES

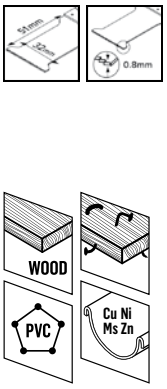
Precision engineered blades for excellent cutting efficiency

Universal shank fits the following brands of multi-tool: AEG, Black & Decker, Bosch*, Craftsmen, DeWalt, Fein*, JCB, Makita, Metabo, Milwaukee, Ozito, Ridgid, Rockwell, Ryobi, Skil, Smart, Stanley, Worx

*Excludes tools with starlock fitting

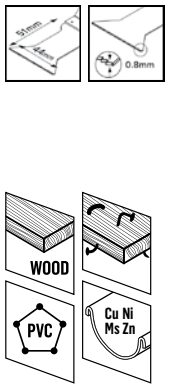
MULTI-TOOL BLADES - BI-METAL

DMT32BM
32 x 51mm



For general purpose cutting in wood, wood with nails, soft plastic and non-ferrous metals

DMT44BM
44 x 51mm



For general purpose cutting in wood, wood with nails, soft plastic and non-ferrous metals

MULTI-TOOL BLADES - FINE TOOTH

DMT32FT
32 x 42mm

For detailed cutting in timber and plastics

DMT63FT
63 x 42mm

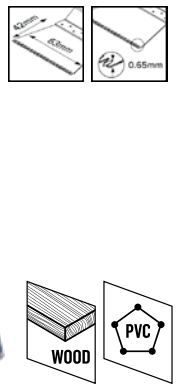
For detailed cutting in timber and plastics

MULTI-TOOL BLADES - COARSE/JAPANESE TOOTH

DMT32CJ
32 x 42mm

For very fast and precise cutting in timber and plastics

DMT63CJ
63 x 42mm

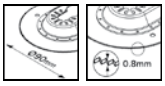


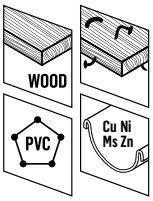
For very fast and precise cutting in timber and plastics

MULTI-TOOL BLADES - SEGMENT BLADES

DMT90SB

90mm

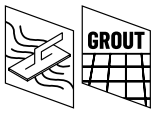




For precise cutting in timber mouldings, soft plastic, fiberglass, plasterboard, interior linings, non-ferrous metals and thin metals

DMT90CSB

90mm



For quick and effective grout removal from between tiles

MULTI-TOOL ACCESSORIES - SANDING

DMTSP82

82mm

Dust extraction and quick release sanding plate.
Ideal for detailed sanding in tight and awkward places

DMTSS50

82mm

82mm sanding sheets with dust extraction.
Contents: 10 x 40, 60, 80, 120 & 240 grit sanding sheets.

MULTI-TOOL BLADE SETS

Product Code	Description	Contents	Materials
DMT7MK	7 Piece blade set	1x 32mm Bi-metal multi-tool blade	Wood & nails
		1x 44mm Bi-metal multi-tool blade	Wood & nails
		1x 32mm Japanese booth multi-tool blade	Wood & plastic
		1 x 63mm Japanese tooth multi-tool blade	Wood & plastic
		1x 32mm Fine tooth multi-tool blade	Wood & plastic
		1x 63mm Fine tooth multi-tool blade	Wood & plastic
		1x 90mm HSS segment multi-tool blade	Wood & nails
DMT3MK	3 Piece blade set	1x 32mm Bi-metal multi-tool blade	Wood & nails
		1x 63mm Japanese tooth multi-tool blade	Wood & plastic
		1x 32mm Fine tooth multi-tool blade	Wood & plastic

Product Code	Description	Qty
DMT32BM-5	DART 32mm Bi-metal multi-tool blade	5
DMT32CJ-5	DART 32mm Japanese tooth multi-tool blade	5
DMT44BM-5	DART 44mm Bi-metal multi-tool blade	5
DMT63CJ-5	DART 63mm Japanese tooth multi-tool blade	5

Router cutters.

TCT Router cutters designed to meet the needs of the tradesman and woodworker for quality and performance

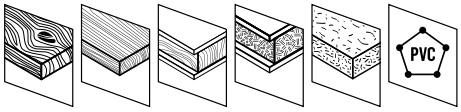
FEATURES

PTFE anti-stick coating on body to minimise resin and heat build up

Twin straight fluted cutters give a clean finish to the cutting edges

Superior length of shank stops vibration and increases stability

Suitable for cutting chipboard, MDF, plywood, hardwood, softwood, laminate and veneered wood

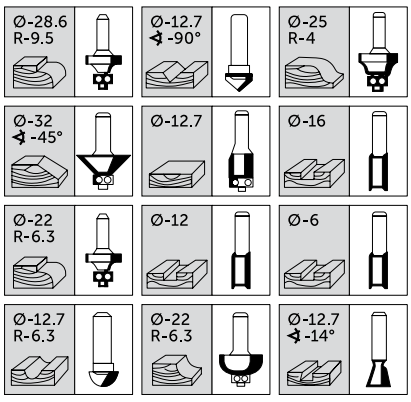


ROUTER CUTTERS

Product Code	Size	Cutting Length mm
DAR381	1/2"	32
DAR383	1/2"	50
DAR386	1/2"	75

ROUTER CUTTER SETS

Product Code	Size
DASET1/4	1/4"
DASET1/2	1/2"



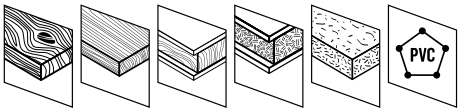
½" x 50mm router cutter.

Counter display box of 30 router cutters

FEATURES

Twin straight fluted cutters give a clean finish to the cutting edges

Suitable for cutting chipboard, MDF, plywood, hardwood, softwood, laminate and veneered wood



ROUTER CUTTERS

Product Code	Description
DAR383B-1	1/2" x 50mm router cutter

Premium router cutters.

TCT premium router cutter designed to give a fast and precise cut with the added advantage of tungsten end tip, making it suitable for plunging

FEATURES

Extra long life cutter

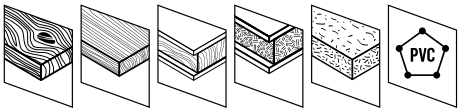
Twin straight fluted cutters

PTFE anti-stick coating on body to minimise resin and heat build up

Suitable for plunging

Suitable for cutting high quality laminates giving a quality finish for the top tradesman - can be used in extensive range of timbers and hard plastics

Premium router cutter can be resharpened



PREMIUM ROUTER CUTTERS

Product Code	Size	Cutting Length mm
PDAR383	1/2"	50

Premium double magnetic holder.

This unique device enables accurate fixing in overhead or awkward positions without the necessity of pre-drilling. The in-built spring also allows for countersinking

FEATURES

The surface of the screw head is held on by an additional ultra strong, powerful rare earth magnet allowing for vertical or horizontal screwing without slippage

Allows precision screwing with a single hand operation, saving time

The in-built spring allows for countersinking

Suitable for use with all 25mm driver bits. The bits retract within the mechanism allowing the screw to magnetically attach to the end of the holder

Suitable for use with all standard 1/4" insert bits

German made, premium quality

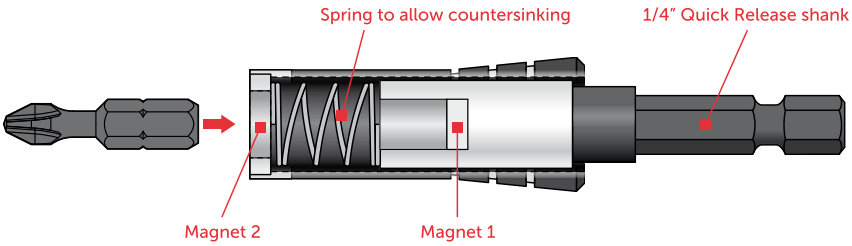
GMHB01

GMH01

PREMIUM DOUBLE MAGNETIC HOLDERS

Product Code	Description	Quantity
GMHS25	25 Piece Counter Display	25 (Counter Display)
GMHB01	Premium Double Magnetic Holder in Blister Pack	1
GMH01	Premium Double Magnetic Holder - loose	Pk. 5 Pk. 20

GMHS25



Magnetic bit holders.

Specially designed towards the needs and practice of the tradesman

FEATURES

- Stainless steel 60mm magnetic bit holders, suitable for all ¼" Hexagon insert bits
- Ideal for difficult and general screw driving applications
- Tough and absorbing
- Impact Holder with quick release mechanism
- 1/4" Hex quick change shank

IMPACT BIT HOLDER

Product Code	Description	Quantity
DIMBH-1	Torsion Magnetic Impact Bit Holder	1

BIT HOLDER

Product Code	Description	Quantity
DSSBH-1	Stainless Steel Magnetic Bit Holder	1
DSSBH-20	Stainless Steel Magnetic Bit Holder	Pk. 20

Premium impact torsion screwdriver bits.

High quality impact resistant 25mm and 50mm screwdriver bits ideal for use in the most demanding applications

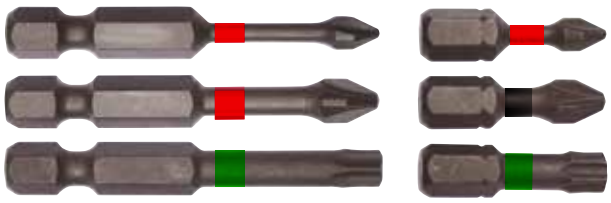
FEATURES

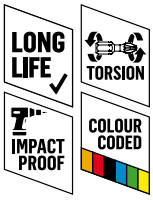
¼" Hexagon Drive Bits – available in 25mm, 50mm, 70mm, 100mm and 150mm lengths.

Tough and absorbing

Specially designed for use with impact drivers

Magnesium phosphate coated for excellent wear resistance





PREMIUM 25MM IMPACT TORSION SCREWDRIVER BITS

Bit Type	Product Code	Size	Quantity
PHILIPS	**DDIPH1-10**	PH1 - 1/4" x 25mm	Pk. 10
	DDIPH2-10	PH2 - 1/4" x 25mm	Pk. 10
	DDIPH3-10	PH3 - 1/4" x 25mm	Pk. 10
	DDIPH2-25	PH2 - 1/4" x 25mm	1 x Pk. 25 12 x Pk. 25 (counter display)
	DDIPH2-100	PH2 - 1/4" x 25mm	1 x Pk. 100 6 x Pk. 100 (counter display)
POZI	**DDIPZ1-10**	PZ1 - 1/4" x 25mm	Pk. 10
	DDIPZ2-10	PZ2 - 1/4" x 25mm	Pk. 10
	DDIPZ2-2	PZ2 - 1/4" x 25mm	Pk. 2
	DDIPZ3-10	PZ3 - 1/4" x 25mm	Pk. 10
	DDIPZ2-25	PZ2 - 1/4" x 25mm	1 x Pk. 25 12 x Pk. 25 (counter display)
	DDIPZ2-100	PZ2 - 1/4" x 25mm	1 x Pk. 100 6 x Pk. 100 (counter display)
SLOTTED	**DDISL35-10**	3.5 x 0.6 mm - 1/4" x 25 mm	Pk. 10
	DDISL45-10	4.5 x 0.6 mm - 1/4" x 25 mm	Pk. 10
	DDISL55-10	5.5 x 0.8 mm - 1/4" x 25 mm	Pk. 10
	DDISL60-10	6 x 1.0mm - 1/4" x 25 mm	Pk. 10

PREMIUM 25MM IMPACT TORSION SCREWDRIVER BITS

Bit Type	Product Code	Size	Quantity
TORX	DDIT10-10	T10 - 1/4" x 25mm	Pk. 10
	DDIT15-10	T15 - 1/4" x 25mm	Pk. 10
	DDIT20-10	T20 - 1/4" x 25mm	Pk. 10
	DDIT25-10	T25 - 1/4" x 25mm	Pk. 10
	DDIT27-10	T27 - 1/4" x 25mm	Pk. 10
	DDIT30-10	T30 - 1/4" x 25mm	Pk. 10
	DDIT40-10	T40 - 1/4" x 25mm	Pk. 10
HEX	DDIHX3-10	HX3 - 1/4" x 25 mm	Pk. 10
	DDIHX4-10	HX4 - 1/4" x 25 mm	Pk. 10
	DDIHX5-10	HX5 - 1/4" x 25 mm	Pk. 10
	DDIHX6-10	HX6 - 1/4" x 25 mm	Pk. 10
SQUARE	DDISQ1-10	SQ1 - 1/4" x 25 mm	Pk. 10
	DDISQ2-10	SQ2 - 1/4" x 25 mm	Pk. 10
	DDISQ3-10	SQ3 - 1/4" x 25 mm	Pk. 10

PREMIUM 50MM IMPACT TORSION SCREWDRIVER BITS

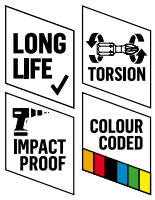
Bit Type	Product Code	Size	Quantity
PHILIPS	DI50PH1-10	PH1 - 1/4" x 50mm	Pk. 10
	DI50PH2-10	PH2 - 1/4" x 50mm	Pk. 10
	DI50PH3-10	PH3 - 1/4" x 50mm	Pk. 10
POZI	DI50PZ1-10	PZ1 - 1/4" x 50mm	Pk. 10
	DI50PZ2-10	PZ2 - 1/4" x 50mm	Pk. 10
	DI50PZ3-10	PZ3 - 1/4" x 50mm	Pk. 10
SLOTTED	DI50SL35-10	3.5 x 0.6 mm - 1/4" x50 mm	Pk. 10
	DI50SL45-10	4.5 x 0.6 mm - 1/4" x50 mm	Pk. 10
	DI50SL55-10	5.5 x 0.8 mm - 1/4" x 50 mm	Pk. 10
	DI50SL60-10	6 x 1.0mm - 1/4" x 50 mm	Pk. 10
TORX	DI50T10-10	T10 - 1/4" x 50 mm	Pk. 10
	DI50T15-10	T15 - 1/4" x 50 mm	Pk. 10
	DI50T20-10	T20 - 1/4" x 50mm	Pk. 10
	DI50T25-10	T25- 1/4" x 50 mm	Pk. 10
	DI50T27-10	T27 - 1/4" x 50 mm	Pk. 10
	DI50T30-10	T30 - 1/4" x 50mm	Pk. 10
	DI50T40-10	T40 - 1/4" x 50 mm	Pk. 10
HEX	DI50HX3-10	HX3 - 1/4" x 50 mm	Pk. 10
	DI50HX4-10	HX4 - 1/4" x 50 mm	Pk. 10
	DI50HX5-10	HX5 - 1/4" x 50 mm	Pk. 10
	DI50HX6-10	HX6 - 1/4" x 50 mm	Pk. 10
SQUARE	DI50SQ1-10	SQ1 - 1/4" x 50 mm	Pk. 10
	DI50SQ2-10	SQ2 - 1/4" x 50 mm	Pk. 10
	DI50SQ3-10	SQ3 - 1/4" x 50 mm	Pk. 10

Premium long impact torsion screwdriver bits.

High quality impact resistant long driver bits ideal for use in the most demanding applications

FEATURES

- 1/4" Hexagon drive bits
- Tough - absorbing
- Specially designed for use with impact drivers
- Magnesium phosphate coated for excellent wear resistance



Gives greater access in usually inacessible areas

DART LONG SERIES PREMIUM IMPACT BITS

Product Code	Description	Qty
DI70PH2-10	DART PH2 70mm Impact Driver Bit	Pk. 10
DI70PZ2-10	DART PZ2 70mm Impact Driver Bit	Pk. 10
DIL100PH2-1	DART PH2 100mm Impact Driver Bit	Pk. 1
DIL100PZ2-1	DART PZ2 100mm Impact Driver Bit	Pk. 1
DIL100PZ3-1	DART PZ3 100mm Impact Driver Bit	Pk. 1
DIL100T20-1	DART T20 100mm Impact Driver Bit	Pk. 1
DIL100T30-1	DART T30 100mm Impact Driver Bit	Pk. 1
DIL150PH2-1	DART PH2 150mm Impact Driver Bit	Pk. 1
DIL150PZ2-1	DART PZ2 150mm Impact Driver Bit	Pk. 1
DIL150PZ3-1	DART PZ3 150mm Impact Driver Bit	Pk. 1
DIL150T20-1	DART T20 150mm Impact Driver Bit	Pk. 1
DIL150T30-1	DART T30 150mm Impact Driver Bit	Pk. 1

Premium impact driver bit sets.

High quality impact resistant driver bit sets ideal for use in the most demanding applications

DDIBS37

37 Piece impact driver bit set

PH1, PH2, PH3
PZ1, PZ2, PZ3, PZ4
TORX 10, 15, 20, 25, 27, 30, 40
SLOTTED 3.5, 4.5, 5.5, 6.5
HEX 2, 2.5, 3, 4, 5, 6, 8
SQUARE 1, 2, 3
Insert nutsetter 5, 5.5, 6, 7, 8, 10, 12, 13x25mm
Magnetic quick release bit holder ¼" x 60mm

FEATURES

- 1/4" Hexagon Bits
- Tough - absorbing
- Specially designed for use with impact drivers
- Magnesium phosphate coated for excellent wear resistance
- Compact and extremely strong outer cases

PREMIUM IMPACT DRIVER BIT SETS

Product Code	Description	Quantity
DDIBS37	37 Piece impact driver bit set	1
DMIBS22	22 Piece mini impact driver bit set	1 Pk. 6 (counter display)
DMIBS31	31 Piece mini impact driver bit set	1 Pk. 6 (counter display)
DMINS4	4 Piece magnetic impact nutsetter set	1 Pk. 6 (counter display)

DMIBS22

22 Piece mini impact driver bit set

PH1, PH2, PH3
PZ1, PZ2 x 2, PZ3
TORX 10, 15, 20, 25, 30, 40
SLOTTED 4.5, 5.5, 6.5
Insert nutsetter 6, 8, 10, 12, 13x25mm
¼" Ratchet handle x 90mm

DMINS4

4 Piece Magnetic impact nutsetter set

3/8", 5/16", 10mm, 8mm

DMIBS31

31 Piece mini impact driver bit set

PH0, PH1, PH2, PH3
PZ1, PZ2 x 2, PZ3
SECURITY TORX 8, 9, 10, 15, 20, 25, 27, 30, 40
SLOTTED 3.5, 4.5, 5.5, 6.5
SECURITY HEX 2, 3, 4, 5, 6, 8
SQUARE 1, 2, 3
Magnetic quick release bit holder ¼" x 60mm

Insert driver bits.

25mm quality driver bits ideal for general purpose applications

FEATURES

1/4" Hexagon drive 25mm Bits

Tough - absorbing

Ideal for difficult and general screw driving applications

Zinc phosphate coated

INSERT DRIVER BITS

Bit Type	Product Code	Size	Quantity
PHILIPS	**DDBPH1-10**	PH1 - 1/4" x 25mm	Pk. 10
	DDBPH2-10	PH2 - 1/4" x 25mm	Pk. 10
	DDBPH3-10	PH3 - 1/4" x 25mm	Pk. 10
POZI	**DDBPZ1-10**	PZ1 - 1/4" x 25mm	Pk. 10
	DDBPZ2-10	PZ2 - 1/4" x 25mm	Pk. 10
	DDBPZ2-100	PZ2 - 1/4" x 25mm	Pk. 100
	DDBPZ3-10	PZ3 - 1/4" x 25mm	Pk. 10
	DDBPZ4-5	PZ4 - 1/4" x 25mm	Pk. 5
HEX	**DDBHX3-100**	No.3 - 1/4" x 25mm	Pk. 100
	DDBHX4-100	No.4 - 1/4" x 25mm	Pk. 100
	DDBHX5-100	No.5 - 1/4" x 25mm	Pk. 100
	DDBHX6-100	No.6 - 1/4" x 25mm	Pk. 100

DDSBS27

27 Piece driver bit set

PH1, PH2, PH3
PZ1, PZ2, PZ3
TORX 10, 15, 20, 25, 30, 40
SLOTTED 4.5, 5.5, 6.5
HEX 2.5, 3, 4, 5, 6
SQUARE 1, 2, 3
Adaptor ¼" x ¼" x 25mm
¼" Ratchet handle with holder x 105mm
Bit socket ¼" x ¼" x 25mm
Magnetic quick release bit holder 1/4" X 60m

INSERT DRIVER BIT SET

Product Code	Description	Quantity
DDSBS27	27 Piece driver bit set	Pk. 1

Premium angle drivers.

A right angle 25mm driver and magnetic bit holder to help loosen and tighten screws or fixings in the most inaccessible places

FEATURES

- Helps you achieve the seemingly impossible
- Suitable for all ¼" hexagon insert bits.
- Zinc alloy housing for high torque applications
- ¼" Hex shank for quick release
- Max 2000 min $^{-1}$/rpm
- Suitable for drills 10.8V - 18V

ADBSET31

ANGLE DRIVERS

Product Code	Description	Quantity
ADB01	Angle driver	1
ADS01	Premium mini angle driver	1
ADFLEX01	Premium flexible angle driver	1
ADBSET31	31 Piece set	1

ADB01

Suitable for up to 57Nm

Head rotates 360° enabling the user to access any tight space

Adjustable handle can be fixed at 0°, 45° or 90° providing stability when screwing

ADS01

Suitable for up to 40Nm

ADFLEX01

Flexible drive for hard to reach places

Zinc alloy housing for long life service

Side handle for extra leverage and support

Premium magnetic nutsetters.

A range of premium magnetic nutsetters for fastening bolts, screws and nuts.

FEATURES

Lobular design drives fastener on side instead of corner for less stripping and longer life

Rare earth magnets hold fasteners securely with four times the hold of standard magnets

1/4" Hex quick-change shank is designed to work with impact drivers, and reduces slipping in standard drill chucks

PREMIUM MAGNETIC NUTSETTERS

Product Code	Description	Quantity
DMINS06-5	6- 1/4" x 65 mm	Pk.5
DMINS07-5	7- 1/4" x 65 mm	Pk.5
DMINS08-5	8- 1/4" x 65 mm	Pk.5
DMINS10-5	10- 1/4" x 65 mm	Pk.5
DMINS11-4	11- 1/4" x 65 mm	Pk.4
DMINS12-4	12- 1/4" x 65 mm	Pk.4
DMINS13-4	13- 1/4" x 65 mm	Pk.4
DMINS1/4-5	1/4"- 1/4" x 65 mm	Pk.5
DMINS5/16-5	5/16" - 1/4" x 65 mm	Pk.5
DMINS3/8-5	3/8"- 1/4" x 65 mm	Pk.5

PREMIUM MAGNETIC NUTSETTERS

Product Code	Description	Quantity
DMINS06-1	6 - 1/4" x 65mm	1
DMINS07-1	7 - 1/4" x 65mm	1
DMINS08-1	8 - 1/4" x 65mm	1
DMINS10-1	10 - 1/4" x 65mm	1
DMINS11-1	11 - 1/4" x 65mm	1
DMINS12-1	12 - 1/4" x 65mm	1
DMINS13-1	13 - 1/4" x 65mm	1
DMINS1/4-1	1/4"- 1/4" x 65mm	1
DMINS5/16-1	5/16" - 1/4" x 65mm	1
DMINS3/8-1	3/8"- 1/4" x 65mm	1

Cladding/roofing 11mm bi-hex driver bit.

Precision engineered 11mm bi-hex driver bit, designed for use on coated fixings used on roofs and cladding

FEATURES

¼" hexagon drive.

Tough and absorbing

Designed especially for use on coated fixings used on modern commercial building

Suitable for roofing and cladding

CLADDING/ROOFING 11MM BI-HEX DRIVER BIT

Product Code	Size mm	Quantity
DRFDB11-1	11mm Bi-Hex - ¼" x 65mm	1
DRFDB11-10	11mm Bi-Hex - ¼" x 65mm	10

Channel trunking socket.

Socket suitable for fitting Unistrut and channel brackets

FEATURES

Deep length for easy access enables you to fix slotted or drilled channel direct to walls, floors, soffits and ceilings, without the use of brackets

1/2" drive thinwalled for easy access

To fit 21mm x 41mm and 41mm x 41mm brackets

CHANNEL TRUNKING SOCKETS

Product Code	Description	Quantity
CHAN17	17mm Channel Trunking Socket - 1/2" Drive	1

Chucks.

High quality drill chucks for all applications

FEATURES

- ½" x 20 unf
- Supplied with SDS+ Adaptor making them suitable for both Hex and SDS drills
- Keyed chuck suitable for bits between 1.5-13mm
- Keyless chuck suitable for bits between 2.0 – 13mm and is impact rated

CHUCKS

Product Code	Description	Quantity
CU4070	1/2" x 20 unf, 1.5-13mm keyed	1
CU4080	1/2" x 20 unf, 2.0-13mm keyless	1

Right angled chuck adaptor.

Ideal for drilling in tight corners or at awkward angles

FEATURES

- Designed for accessing awkward places
- Ball bearing shaft support for superior strength
- Lightweight, compact design
- Suitable for up to speed of 6000RPM
- Simply attaches to your conventional drill

RIGHT ANGLED CHUCK ADAPTOR

Product Code	Description	Quantity
CU5090	3/8" x 24 unf, keyless drill chuck adaptor	1

SDS-max to SDS+ adaptor.

Heavy-duty adaptor to extend versatility of SDS-max hammer drill.

FEATURES

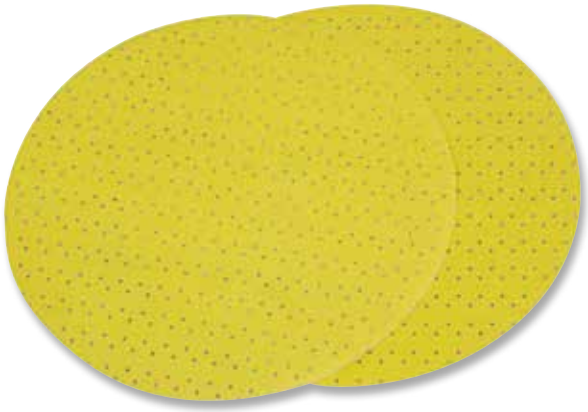
- Adaptor design allows users to extend the usefulness of SDS-max Hammer Drills with SDS+ accessories.
- Quick Lock/Release SDS Chuck with secure retention for rapid bit change and durability.
- Long life and robust for site use

SDS MAX TO SDS PLUS ADAPTOR

Product Code	Description	Quantity
SDSMXPADP	SDS max to SDS plus adaptor	1

Drywall sanding discs.

Sanding discs are made of white fused aluminium oxide for with a sharp, durable grain that offers a higher removal rate and longer sevice life than normal aluminium oxide

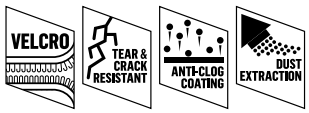


FEATURES

Quality pro-flex paper base for extreme durability and tear resistance due to its tight spun-lacing

Open-pore, reinforced fleece layer that perfectly absorbs sanding dust, creates an even sanding result and perfectly adheres to the driving disc

Suitable for paint, varnish, joint filler, plaster, screed, wood and plastic



DRYWALL SANDING DISCS

Product Code	Description	Quantity
280739	40 Grit 225mm dia. velcro sanding discs	Pk. 25
260233	60 Grit 225mm dia. velcro sanding discs	Pk. 25
260234	80 Grit 225mm dia. velcro sanding discs	Pk. 25
260235	100 Grit 225mm dia. velcro sanding discs	Pk. 25
260238	120 Grit 225mm dia. velcro sanding discs	Pk. 25
260239	150 Grit 225mm dia. velcro sanding discs	Pk. 25
260236	220 Grit 225mm dia. velcro sanding discs	Pk. 25

	COARSE	MEDIUM	FINE	EXTRA FINE
GRIT	40-60	80-100	120-150	220
	RAPID REMOVAL	GENERAL PURPOSE	SMOOTH FINISH	EXTRA SMOOTH FINISH

Jointing biscuits.

FEATURES

Quick and effective joint creation

More precise than dowelling

Strong, accurate joints

JOINTING BISCUITS

Product Code	Size	Quantity
5551	0	Pk. 1000
5552	10	Pk. 1000
5553	20	Pk. 1000

Mixing paddles.

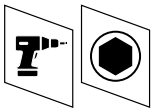
Precision made mixing paddles suitable for a wide range of applications

FEATURES

Strong welded joints for strength and long life

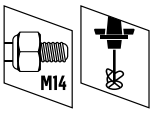
Continuous guard ring protects the tub and guarantees smooth and safe rotation

Available in up and down mixing directions to suite all applications.



MIXING PADDLES

Product Code	Application	Mixing Direction	Length	Diameter	Fitting
DMP002-55	Liquid materials; paint, varnish, primer, paste, thin plaster	down	350	55	Hex
DMP002-85	Liquid materials; paint, varnish, primer, paste, thin plaster	down	400	85	Hex

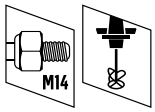


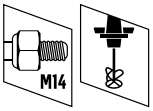
MIXING PADDLES

Product Code	Application	Mixing Direction	Length	Diameter	Fitting
DMP003-120	Liquid and fibrous materials: paint, plaster, vanish	down	600	120	M14
DMP003-140	Liquid and fibrous materials: paint, plaster, vanish	down	600	140	M14

MIXING PADDLES

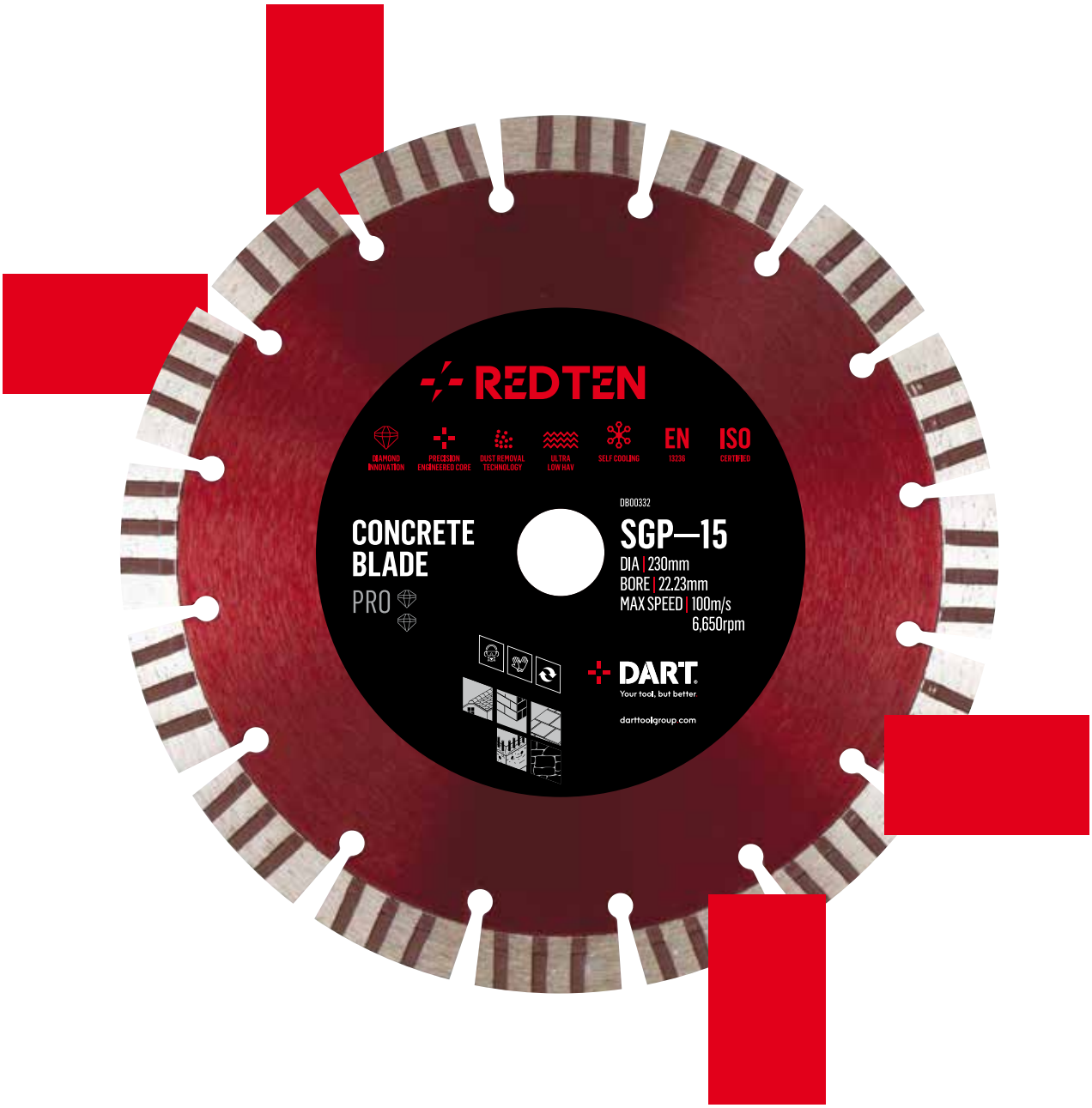
Product Code	Application	Mixing Direction	Length	Diameter	Fitting
DMP004-120	Dry mixtures and sticky materials: cement, plaster, tile adhesives, mortar	up	600	120	M14
DMP004-140	Dry mixtures and sticky materials: cement, plaster, tile adhesives, mortar	up	600	140	M14





MIXING PADDLES

Product Code	Application	Mixing Direction	Length	Diameter	Fitting
DMP015-120	Dense and sticky materials: cement, plasters, tile adhesive, mortar	up	600	120	M14
DMP015-140	Dense and sticky materials: cement, plasters, tile adhesive, mortar	up	600	140	M14
DMP015-160	Dense and sticky materials: cement, plasters, tile adhesive, mortar	up	600	160	M14


REDTEN
DIAMOND INNOVATION
PRECISION ENGINEERED CORE
DUST REMOVAL TECHNOLOGY
ULTRA LOW HAV
SELF COOLING
EN 13236
ISO CERTIFIED
DB00332
CONCRETE BLADE
PRO
SGP—15
DIA | 230mm
BORE | 22.23mm
MAX SPEED | 100m/s
6,650rpm
DART
Your tool, but better.
darttoolgroup.com

Red Ten range:

The highly respected range of diamond blades and cores that is manufactured to the highest standards. Designed for the construction industry, DART Red Ten gives you better performance.

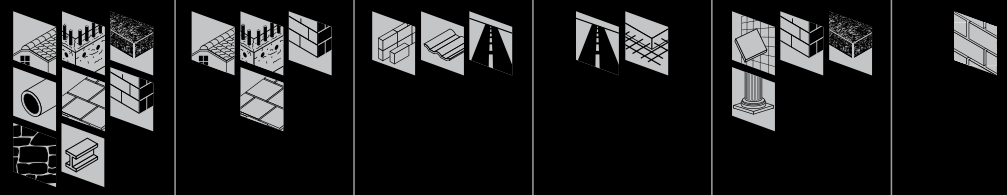
Diamond blade application and safety guidelines.

	UNIVERSAL BLADE IDENTIFIED WITH **MI** IN THE CODE	CONCRETE BLADE IDENTIFIED WITH **GP** IN THE CODE	ABRASIVE BLADE IDENTIFIED WITH **AC** IN THE CODE	ASPHALT BLADE IDENTIFIED WITH **AS** IN THE CODE	TILE BLADE IDENTIFIED WITH **T** IN THE CODE	MORTAR BLADE IDENTIFIED WITH **MR** IN THE CODE
TRADE	SMI—7	MGP—10			RT—10	
PRO	BMI—10	SGP—15	AC—DUO	AS—10	ST—10	MR—6
ULTRA	LMI—15 LANDSCAPER	BGP—15 (BM—15)			XT—10	
	Hard Materials, Natural Stone, Clay, Engineering Bricks & Metal. Fast Cutting.	Concrete, General Purpose & Unabrasive Building Products.	Abrasive Materials, Concrete & Asphalt, Dual Purpose.	Asphalt and Extremely Abrasive Materials including Cement Screed & Lignacite Blocks.	Porcelain, Ceramic Tiles, Granite & Marble. (RT–10 Not suitable for porcelain)	Mortar & Brick Raking, Abrasive Materials.

SELF COOLING

DUST REMOVAL TECHNOLOGY

PRECISION ENGINEERED CORE



DO

- Observe the Abrasive Wheel Regulations 1970
- Wear protective clothing
- Ensure that the arrow on the blade corresponds with the direction of rotation of the machine spindle
- Ensure that the machine bearing and spindle are not worn. Vibration causes excessive wear and danger
- Use the blade with a gentle reciprocating motion

DON'T

- Tilt the blade when cutting, this will cause centre fatigue and danger
- Apply pressure and force on your diamond blade through the cut. The weight of the machine will suffice. Increased pressure means increased wear, increased heat and danger
- Let excessive heat be generated at the cutting edge of the blade. Let the blade run free at short intervals to allow for cooling
- Use your blade on unsuitable materials or use a damaged blade. If you have any doubt please contact us for further advice

IMPORTANT

- Diamond blades sometimes need 'sharpening'. This is necessary if the cutting surface glazes over which can produce hot spots. Sharpen by running the blade through a soft/ abrasive material such as aerated concrete or breeze block
- These are high performance blades. To achieve optimum output ensure that your saw is serviced regularly and that the air filter is clean
- Inspect the blade at regular intervals for damage to centre or segments. Do not use a damaged or worn out blade

REDTEN

LMI-15 universal diamond blades.

Ultra performance hard materials blade

FEATURES

Fast-cutting, laser-welded blade with long life turbo segments

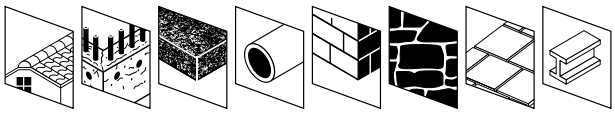
Large 15mm diamond hard wearing turbo segment

Reinforced flange, cooling holes allowing for constant use

Cuts all concrete and hard building materials including: indian stone, granite, limestone, block paving, kerbs, all clay & brick products, concrete building materials and concrete slabs

Light use for: abrasive breeze and concrete blocks, sandstone, reconstituted stone, roof tiles and thin metal

ULTRA



LMI-15 UNIVERSAL DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB04298	115	22	12
DB04299	125	22	12
DB04300	230	22	15
DB04310	300	20	15
DB04320	350	20	15
DB04321	350	25.4	15

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BMI-10 universal diamond blades.

Pro performance hard materials blade

FEATURES

The popular fast cutting multi-purpose blade

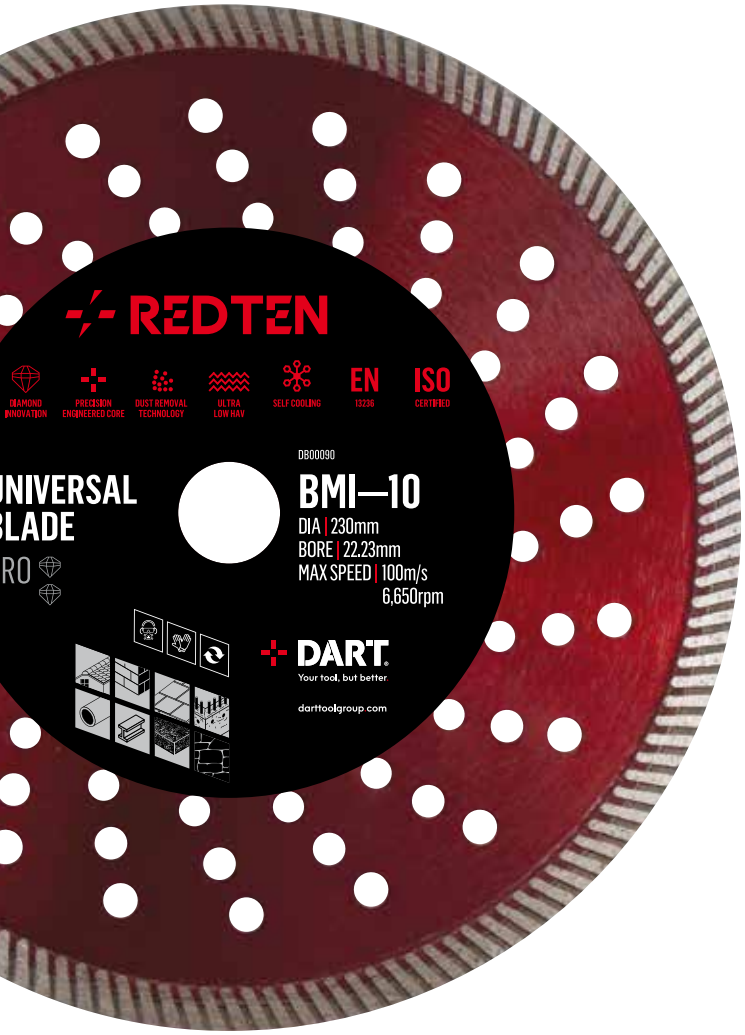
Turbo rim for smooth cut

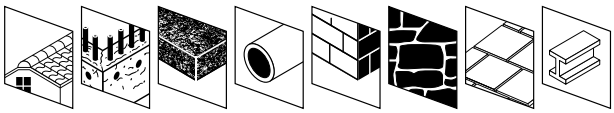
Reinforced flange, cooling holes allowing for constant use

Cuts all masonry construction products including: steel, granite, indian stone, very hard & medium stone, block paving, kerbs, all clay & brick products, concrete building materials and concrete slabs

Light use for: abrasive breeze and concrete blocks, sandstone, reconstituted stone and roof tiles

PRO





BMI-10 UNIVERSAL DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB00070	115	22	10
DB00080	125	22	10
DB00090	230	22	10
DB00100	300	20	10
DB00110	350	20	10
DB00111	350	25.4	10

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SMI-7 universal diamond blades.

Trade performance hard materials blade

FEATURES

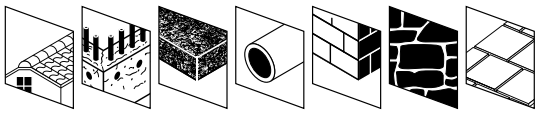
Cuts all general purpose masonry

Turbo rim for fast cutting speed

Cuts all masonry construction products including: granite, indian stone, very hard & medium stone, block paving, kerbs, all clay & brick products, concrete building materials and concrete slabs

Light use for: mild steel, metal, abrasive concrete, roof tiles and sandstone

TRADE



SMI-7 UNIVERSAL DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height	Quantity
DB00120	115	22	8	Pk. 1
DB00121	115	22	8	Pk. 3
DB00130	125	22	8	Pk. 1
DB00140	230	22	8	Pk. 1
DB00150	300	20	10	Pk. 1
DB00160	350	20	10	Pk. 1
DB00161	350	25	10	Pk. 1

3 Pack – only available in 115mm

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED | CERTIFIED

BGP-15 concrete diamond blades.

Ultra performance concrete and general purpose blade

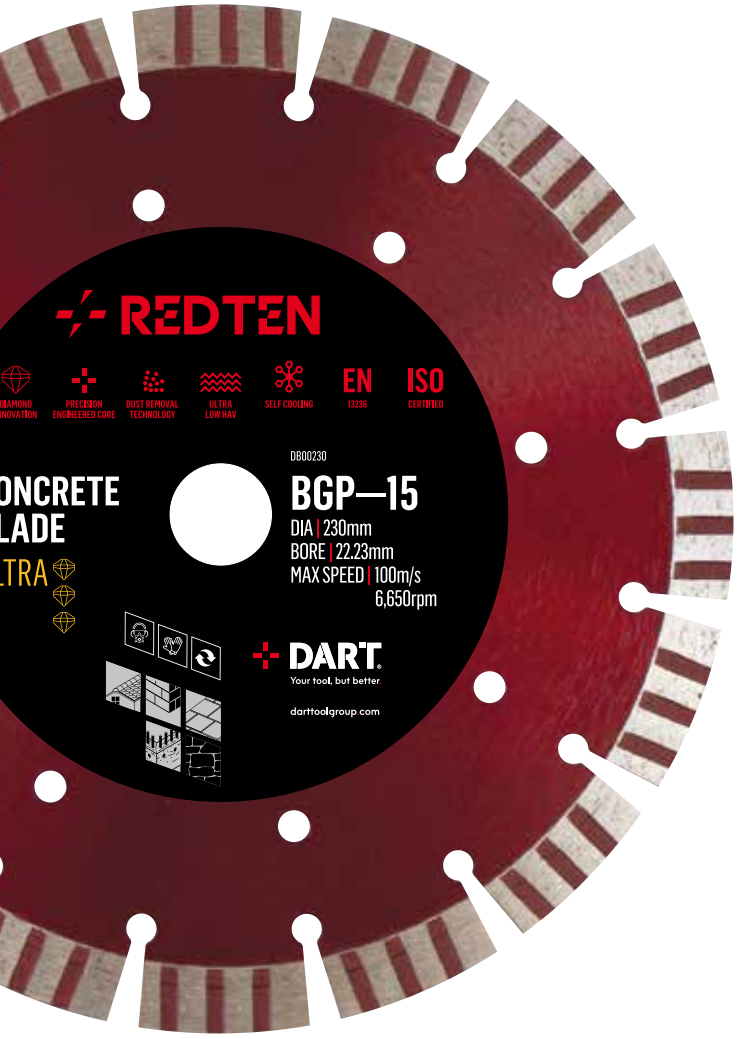
FEATURES

Large 15mm long life diamond turbo segment for all concrete applications

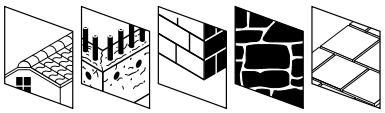
Cuts concrete products; unabrasive bricks, paving, stone, roof tiles

Light use for asphalt and abrasive breeze blocks

Ideal for groundwork and civil engineers



ULTRA



BGP-15 CONCRETE DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB00210	115	22	12
DB00220	125	22	12
DB00230	230	22	15
DB00240	300	20	15
DB00250	350	20	15
DB00251	350	25	15
DB00260	400	20	10
DB00261	400	25	10
DB00270	450	25	10

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED

SGP-15 concrete diamond blades.

Pro performance concrete and general purpose blade

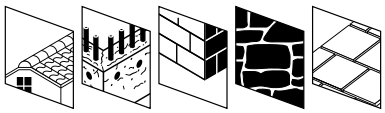
FEATURES

Impressive cutting speeds and life with 15mm segment height

Cuts concrete products: unabrasive bricks, paving, stone, roof tiles

Light use for: asphalt and abrasive breeze blocks

PRO



SGP-15 CONCRETE DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB00290	115	22	13
DB00300	125	22	13
DB00332	230	22	15
DB00333	300	20	15

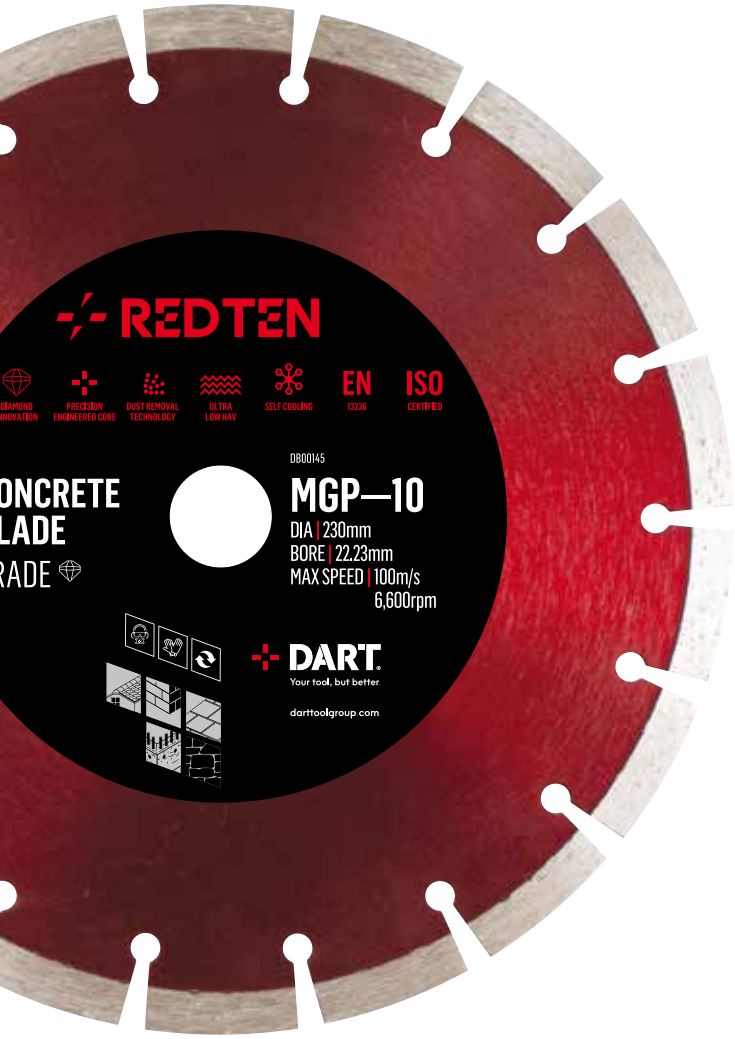
DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED

MGP-10 concrete diamond blades.

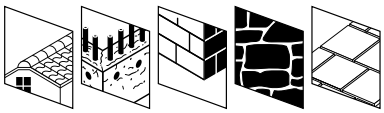
Trade performance concrete and general purpose blade

FEATURES

- Tradesman's concrete and general purpose blade
- Impressive cutting speeds and life with 10mm segment height
- Cuts concrete products, unabrasive bricks, paving, stone and roof tiles



TRADE



MGP-10 CONCRETE DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height	Quantity
DB00125	115	22	10	Pk. 1
DB00126	115	22	10	Pk. 3
DB00135	125	22	10	Pk. 1
DB00145	230	22	10	Pk. 1
DB00155	300	20	10	Pk. 1
DB00165	350	20	10	Pk. 1
DB00166	350	25.4	10	Pk. 1

3 Pack – only available in 115mm

DIAMOND INNOVATION · PRECISION ENGINEERED CORE · DUST REMOVAL TECHNOLOGY · ULTRA LOW HAV · SELF COOLING · EN 13236 · ISO CERTIFIED

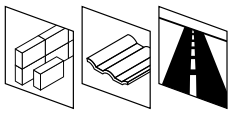
AC-DUO abrasive diamond blades.

Pro performance abrasive and dual purpose blade

FEATURES

- High performance, fast cutting dual purpose blade
- Laser welded segment for increased cutting safety, performance and life
- Cooling holes for heat dissipation ensuring increased blade durability
- Cuts abrasive materials, concrete & asphalt

PRO



AC-DUO ABRASIVE DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB00410	300	20	12
DB00420	350	20	12
DB00430	350	25.4	12
DB00440	400	20	12
DB00450	400	25.4	12
DB00460	450	25.4	12

DIAMOND INNOVATION · PRECISION ENGINEERED CORE · DUST REMOVAL TECHNOLOGY · ULTRA LOW HAV · SELF COOLING · EN 13236 · ISO CERTIFIED · LASER WELDED

AS-10 asphalt diamond blades.

Pro performance asphalt and extremely abrasive materials blade

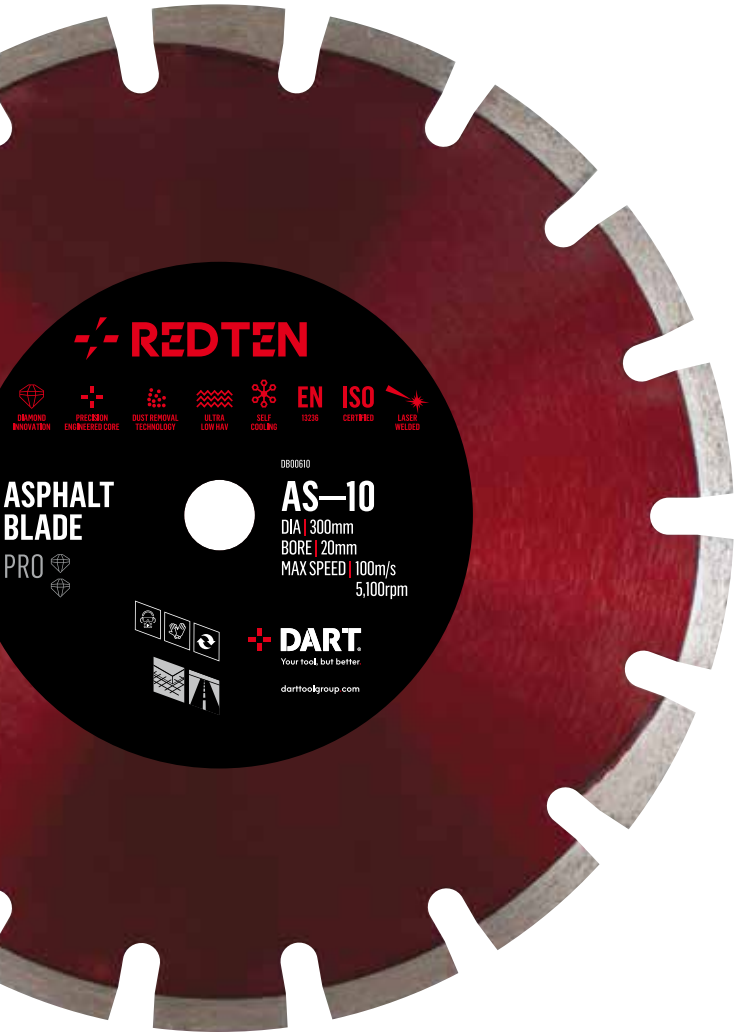
FEATURES

High performance asphalt blade with 10mm segment height

Laser welded segment for increased cutting safety, performance and life

'U' gullet to improve air flow which in turn dissipates heat and ensures fast swarf clearance

Cuts asphalt and extremely abrasive materials, including cement screed and lignacite blocks



PRO

AS-10 ASPHALT DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB00610	300	20	10
DB00620	350	20	10
DB00630	350	25.4	10
DB00640	400	20	10
DB00650	400	25.4	10
DB00660	450	25.4	10

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED | LASER WELDED

XT-10 turbo porcelain diamond blades.

ULTRA Performance super thin turbo porcelain blade.

FEATURES

Body hardened and tempered with a continuous turbo-x rim for a smooth, chip-free cutting finish

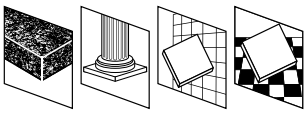
Ultra-thin kerf allows for advanced run-time on cordless machines

Reinforced flange for outstanding durability and life

10mm segment height for long life and fast, clean cutting

Suitable for cutting porcelain, marble, granite, ceramic and natural stone tiles. Suitable for dry and wet cutting, with optimum results when used wet.

ULTRA



XT-10 PORCELAIN DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB02010	115	22.23	10
DB02030	230	22.23	10
DB02040	300	22.23	10

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED

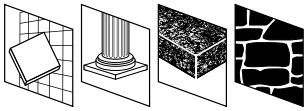
ST-10 super thin diamond porcelain blades.

Pro Performance super thin hard tile blades

FEATURES

- Super-thin and super-fast turbo diamond blade
- Suitable for all tiles including porcelain, ceramic, granite and marble

PRO



ST-10 SUPER THIN DIAMOND PORCELAIN BLADES

Product Code	Dmm	Bore	Segment Height
DB01580	100	16	10
DB01590	115	22	10
DB01600	125	22	10
DB01601	150	22	10
DB01610	180	22	10
DB01611	180	25.4	10
DB01620	200	22	10
DB01630	230	22	10
DB01631	250	22	10
DB01640	300	20	10
DB01641	300	22	10
DB01650	350	20	10
DB01651	350	25.4	10

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED

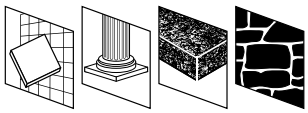
RT-10 smooth cut diamond ceramic blades.

Trade Performance smooth and effective ceramic tile blade

FEATURES

- Continuous rim for a very smooth cut
- Suitable for all tiles including ceramic and natural stone

TRADE



RT-10 SMOOTH CUT DIAMOND CERAMIC BLADES

Product Code	Dmm	Bore	Segment Height
DB01660	100	16	8
DB01670	115	22	8
DB01680	125	22	8
DB01685	150	22	8
DB01690	180	22	8
DB01700	200	22	8
DB01710	230	22	8
DB01711	250	22	8
DB01720	300	20	8
DB01721	300	22	8
DB01730	350	25.4	8

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED

MR-6 mortar raker diamond blades.

Pro Performance 6mm mortar and brick raking blade

FEATURES

- Fast cutting speed
- 8mm Long life segment
- Suitable for mortar raking, brick raking and abrasive materials

PRO

MR-6 MORTAR RAKER DIAMOND BLADES

Product Code	Dmm	Bore	Segment Height
DB01740	115	22	8
DB01750	125	22	8

DIAMOND INNOVATION | PRECISION ENGINEERED CORE | DUST REMOVAL TECHNOLOGY | ULTRA LOW HAV | SELF COOLING | EN 13236 | ISO CERTIFIED

Diamond twin packs.

Top selling blades available in twin packs with 2 x 100ml oil shots

FEATURES

2 x 300mm blades and 2 x 100ml oil shots.

Available with SMI-7 Universal diamond blades (see page 103), MGP10 Concrete diamond blades (see page 106), or SPG-15 diamond blades (see page 105)

Semi synthetic 2-stroke oil suitable for all modern static 2-stroke engines.

TRADE

SMI-7 UNIVERSAL DIAMOND BLADES TWIN PACK

Product Code	Description
DB00581	DART Red Ten SMI-7 300mm x 20B Twin Pack with oil

TRADE

MGP-10 CONCRETE DIAMOND BLADES TWIN PACK

Product Code	Description
DB00571	DART Red Ten MGP-10 300mm x 20B Twin Pack with oil

PRO

SGP-15 CONCRETE DIAMOND BLADES TWIN PACK

Product Code	Description
DB00582	DART Red Ten SGP-15 300mm x 20B Twin Pack with oil

DCD/spiro premium dry core bits.

A premium dry core bit with spiral barrel design for swift dust removal

FEATURES

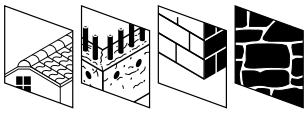
Fast start segments

Side vents and spiral barrel design help keep the bits cool resulting in longer life

Suitable for use in masonry, brick, concrete with light or medium steel reinforcing

Also effective for granite, marble and stone

PRO



DCD/SPIRO PREMIUM DRY CORE BITS

Product Code	Sizes mm	Length mm	Quantity
DB00740	22	300	1
DB00750	28	300	1
DB00760	32	145	1
DB00770	38	145	1
DB00771	42	145	1
DB00780	48	145	1
DB00790	52	145	1
DB00800	65	145	1
DB00810	78	145	1
DB00811	82	145	1
DB00812	91	145	1
DB00813	102	145	1
DB00820	107	145	1
DB00830	117	145	1
DB00840	127	145	1
DB00841	142	145	1
DB00850	152	145	1
DB00860	162	145	1
DB00861	172	145	1
DB00870	182	145	1
DB00871	200	145	1

DCD/SPIRO CORE KIT

Product Code	Sizes mm	Quantity
DB00880	38, 52, 65, 117, 127	1

5 Piece Core Kit includes:

38mm, 52mm, 65mm, 117mm & 127mm Spiro Cores, SDS Adaptor, Hex Adaptor, Drift Key, 1/2" BSP Extension (200mm), A-Taper Pilot Drill in a heavy duty carry case.

DIAMOND INNOVATION

DUST REMOVAL TECHNOLOGY

ULTRA LOW HAV

EN 13235

ISO CERTIFIED

CORE BIT ACCESSORIES

Product Code	Description	Quantity
DB02340	Hex Adaptor Pack Includes: Hex Adaptor, A-Taper Pilot Drill, Drift Key	1
DB02350	SDS Adaptor Pack Includes: SDS Adaptor, A-Taper Pilot Drill, Drift Key	1
DB02370	1/2" BSP Drive Extension Rod 250mm	1
DB02390	A-Taper Pilot Drill	1
DB02410	Drift Key	1
DB02420	Hex Adaptor	1
DB02430	SDS Adaptor	1

2 STROKE OIL

Product Code	Description	Quantity
SE00020	2 Stroke Oil (100ml shot)	1 Pk. 10

Diamond core kit.

3 piece core kit with turbo segment for faster cutting

FEATURES

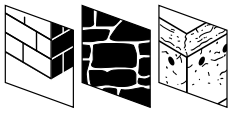
Turbo Segment on the cores allows for faster cutting by reducing friction and lowering temperature

Side vents help keep cores cool resulting in longer life

Suitable for use in masonry, concrete, brick and stone

Contents: 38mm, 52mm & 117mm Diamond Cores, SDS Adaptor, Hex Adaptor, Drift Key, 1/2" BSP Extension (200mm), A-Taper Pilot

TRADE



3-PIECE DIAMOND CORE KIT

Product Code	Sizes mm	Quantity
DB00330	38, 52, 117	1

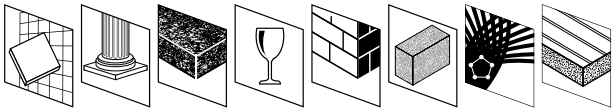
Mini diamond porcelain drills.

A unique product that requires no guiding, minimal coolant, and fast easy waste ejection, which allows for continuous multiple hole cutting

FEATURES

- High grade exposed diamond for fast smooth cutting
- No drill guide required
- Made in the UK
- Excellent performance on cordless and corded drills
- Should be dipped in water before drilling and every 5 seconds thereafter to ensure prolonged life
- Suitable for very hard tiles, porcelain, ceramic, granite, marble, glass, slate and stone
- Suitable for 20mm thick porcelain

ULTRA



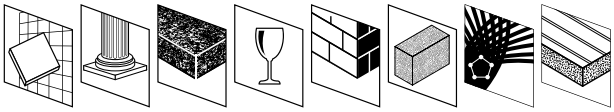
MINI DIAMOND PORCELAIN DRILLS

Product Code	Sizes mm	Quantity
74005-1	5	1
74006-1	6	1
74007-1	7	1
74008-1	8	1
74010-1	10	1
74012-1	12	1
74015-1	15	1
74020-1	20	1
74025-1	25	1
74035-1	35	1

MINI DIAMOND PORCELAIN DRILL SET

Product Code	Sizes mm	Quantity
74100-1	5, 6, 10, 15, 20	1

PRO



MINI DIAMOND PORCELAIN DRILLS

Product Code	Sizes mm	Quantity
72005-1	5	1
72006-1	6	1
72007-1	7	1
72008-1	8	1
72010-1	10	1
72020-1	20	1
72025-1	25	1
72035-1	35	1

MINI DIAMOND PORCELAIN DRILL SET

Product Code	Sizes mm	Quantity
72100-1	5, 6, 7, 8, 10	1

SS/INOX abrasive discs.

Professional high quality resin bonded abrasive discs

FEATURES

- Thin blade suitable for use on angle grinders
- Not approved for side grinding
- Manufactured to ISO 9001 and EN 12413
- Suitable for cutting stainless steel/INOX

PRO

SS/INOX

SS/INOX ABRASIVE DISKS

Product Code	Dmm	Bore	Blade Thickness	Quantity
DB0511	115	22.2	1	Pk. 10 (in metal tin)
DB0512	115	22.2	1	Pk. 25
DB0530	230	22.2	1.9	1
DB0535	300	20	3	1
DB0540	355	25.4	2.8	1

EN 12413

ISO CERTIFIED

Fe S Cl

Diamond cup grinders.

Heavy duty, premium quality universal grinding discs available in both ultimate turbo and double row

FEATURES

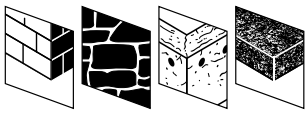
Ultimate turbo for superfast grinding and a smoother finish

Double row for fast and aggressive stock removal. Ideal for removal of roughness and ridges in concrete

Open layout designs reduces risk of clogging.

5mm segment height for long life

PRO



RCG-5 DIAMOND CUP GRINDERS - DOUBLE ROW

Product Code	Size mm	Bore mm	Segment Height mm
DCGDR11522	115	22	5
DCGDR12522	125	22	5

TCG-5 DIAMOND CUP GRINDERS - ULTIMATE TURBO

Product Code	Size mm	Bore mm	Segment Height mm
DCGUT11522	115	22	5
DCGUT12522	125	22	5

DIAMOND INNOVATION

Carbide demolition blade.

Heavy duty, all-purpose demolition blades

ALL-PURPOSE DEMOLITION

FEATURES

Carbide welded tip saw blade for all purpose demolition

Ideal for use in applications where a chainsaw is not allowed. It also does not jam or clog in comparison with a chainsaw

Suitable for use on a wide range of materials with minimal segment clean up required even after being used on materials such as rubber

Suitable for use on lightweight concrete block, rubber, wood (all types), railway sleepers, ducting, tree roots/groundwork, plastics

Light use on cement fibre boards, composite boards or laminate/melanine

PRO

TREE ROOTS

CD-X DEMOLITION BLADE

Product Code	Dmm	Bore
DB0580	115	22.23
DB0583	230	22.23
DB0584	300	20

BI-DIRECTIONAL

PRECISION ENGINEERED CORE

SELF COOLING

ISO CERTIFIED

Carbide multi cutting blade.

Super-thin, fast cutting carbide grit disc

FEATURES

Laser welded carbide grit cutting edge provides a stronger bond, therefore ensuring a durable and safe application

The thin body design and expansion slots contribute to a high cutting speed, and help avoid blade deformation

Suitable for use on Timber (all types), Plywood, Timber with embedded nails, chipboard, MDF, laminates, plasterboard, pvc and plastic

The blade is bi-directional and if the blade becomes blunt you can change direction

PRO

WOOD PVC DRYWALL LONG LIFE

CM-X MULTI CUTTING BLADE

Product Code	Dmm	Bore
DB0590	115	22.23

BI-DIRECTIONAL | DIAMOND INNOVATION | PRECISION ENGINEERED CORE | SELF COOLING | ISO CERTIFIED | LASER WELDED

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NailMaster range:

The DART NailMaster range of nails is suitable for all popular makes of nail guns, available in a wide range of sizes, with or without gas cells, DART give you a better choice.

1st fix nails & gas.

1st Fix 34° clipped D-head galvanised nails and gas cells

FEATURES

- Suitable for use in most cordless nailers
- Diamond point for maximum penetration
- High quality paper strip increases performance and reduces nail jam
- CE Compliant and EN 14592 approved
- Ring shanked nails provide secure fixing with super high pull out resistance
- Straight shank nails allow low resistance in to all materials

1ST FIX NAIL & GAS CARBOARD BOXES

Product Code	Description	Nail Quantity	Gas Quantity
FN50RG	2.8 x 50mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	3300	3
FN64RG	2.8 x 64mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	3300	3
FN6431RG	3.1 x 64mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	2200	2
FN75RG	3.1 x 75mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	2200	2
FN90SG	3.1 x 90mm 34° Clipped D-Head Smooth Shank Galvanised Nails and Gas	2200	2

1ST FIX NAIL CARBOARD BOXES WITHOUT GAS

Product Code	Description	Nail Quantity	Gas Quantity
FN50RG-NG	2.8 x 50mm 34° Clipped D-Head Ring Shank Galvanised Nails (No Gas)	3300	0
FN64RG-NG	2.8 x 64mm 34° Clipped D-Head Ring Shank Galvanised Nails (No Gas)	3300	0
FN75RG-NG	3.1 x 75mm 34° Clipped D-Head Ring Shank Galvanised Nails (No Gas)	2200	0
FN90SG-NG	3.1 x 90mm 34° Clipped D-Head Smooth Shank Galvanised Nails (No Gas)	2200	0

1ST FIX NAIL & GAS BUCKETS

Product Code	Description	Nail Quantity	Gas Quantity
F62-030	2.8 x 50mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	3300	3
F62-080	2.8 x 64mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	3300	3
F62-090	3.1 x 64mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	2200	2
F62-140	3.1 x 75mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas	2200	2
F62-180	3.1 x 90mm 34° Clipped D-Head Smooth Shank Galvanised Nails and Gas	2200	2

HANDY PACK 1ST FIX NAIL & GAS BUCKETS

Product Code	Description	Nail Quantity	Gas Quantity
F62-035	2.8 x 50mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas Handy Pack	1100	1
F62-085	2.8 x 64mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas Handy Pack	1100	1
F62-145	3.1 x 75mm 34° Clipped D-Head Ring Shank Galvanised Nails and Gas Handy Pack	1100	1
F62-185	3.1 x 90mm 34° Clipped D-Head Smooth Shank Galvanised Nails and Gas Handy Pack	1100	1

GAS CELLS

Product Code	Description	Quantity
RED1	1st Fix Single Gas Cell	1

2nd fix nails & gas.

2nd fix galvanised straight and angled brad nails

FEATURES

16 gauge blades nails allow for low resistance to all materials

Designed to better productivity and quality with less wood splitting and few jams

Chisel point reduced wood splitting

T-head to give concealed fixings – suitable for finishing

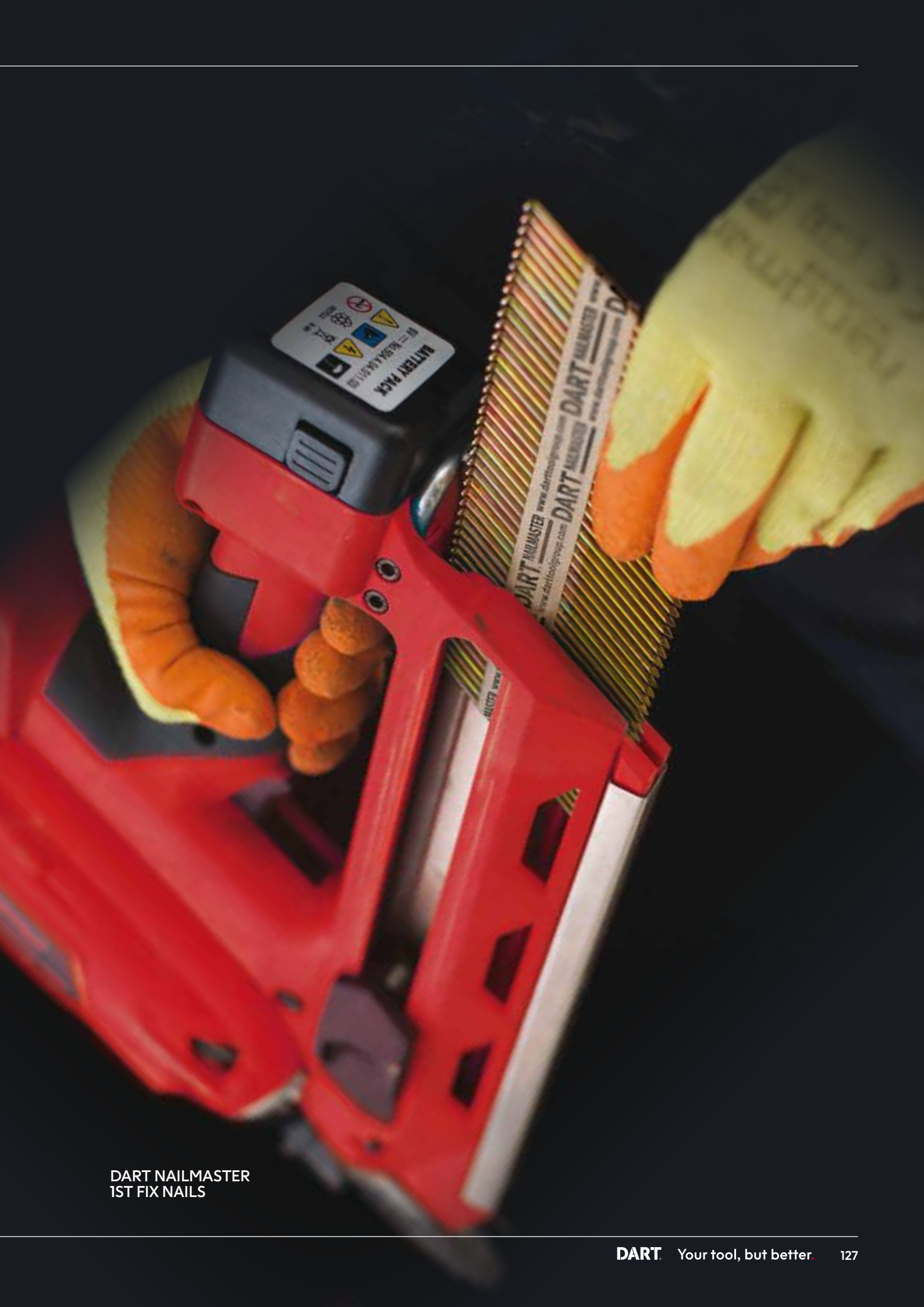
Available without and without gas

2ND FIX NAIL & GAS CARDBOARD BOXES

Product Code	Description	Nail Qty	Gas Qty
FBN19ST	NailMaster 19mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN25ST	NailMaster 25mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN32ST	NailMaster 32mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN38ST	NailMaster 38mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN45ST	NailMaster 45mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN50ST	NailMaster 50mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN64ST	NailMaster 64mm 16 Gauge Straight Brad Nails & Gas	2000	2
FBN19ST-NG	19mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN25ST-NG	25mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN32ST-NG	32mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN38ST-NG	38mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN45ST-NG	45mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN50ST-NG	50mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN64ST-NG	64mm 16 Gauge Straight Brad Nails - No Gas	2000	0
FBN25AN	NailMaster 25mm 16 Gauge Angled Brad Nails & Gas	2000	2
FBN32AN	NailMaster 32mm 16 Gauge Angled Brad Nails & Gas	2000	2
FBN38AN	NailMaster 38mm 16 Gauge Angled Brad Nails & Gas	2000	2
FBN45AN	NailMaster 45mm 16 Gauge Angled Brad Nails & Gas	2000	2
FBN50AN	NailMaster 50mm 16 Gauge Angled Brad Nails & Gas	2000	2
FBN64AN	NailMaster 64mm 16 Gauge Angled Brad Nails & Gas	2000	2
FBN25AN-NG	25mm 16 Gauge Angled Brad Nails - No Gas	2000	0
FBN32AN-NG	32mm 16 Gauge Angled Brad Nails - No Gas	2000	0
FBN38AN-NG	38mm 16 Gauge Angled Brad Nails - No Gas	2000	0
FBN45AN-NG	45mm 16 Gauge Angled Brad Nails - No Gas	2000	0
FBN50AN-NG	50mm 16 Gauge Angled Brad Nails - No Gas	2000	0
FBN64AN-NG	64mm 16 Gauge Angled Brad Nails - No Gas	2000	0

GAS CELLS

Product Code	Description	Quantity
FBNGAS	2nd Fix Brad Yellow Gas Cell	1



DART NAILMASTER
1ST FIX NAILS

DART CE
ATLANTA
9 / Large

DART gloves range:

DART PPE gloves are tailored for multiple applications within the construction industries. Strong wearing but designed for maximum dexterity, the range offers protection from oily or chemical environments, extreme cold or wet weather and glass handling.
Get better protected with DART.

PU glove.

A seamless knitted 13g polyester general purpose glove designed to be tight fitting to give maximum dexterity

FEATURES

- Polyurethane-coated lightweight palm and fingers
- Suitable for general purpose, detailed assembly, product protection and packaging protection
- Protects against minor cuts and abrasions on the palm and fingers
- Prevents fingerprints being left on surfaces
- Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 3
Cut (Coup Test)	Level 1
Tear	Level 3
Puncture	Level 1
Cut (TDM - 100 Test)	Level X

ATLANTA BLACK PU GLOVE

Product Code	Size	Bag Quantity	Box Quantity
ATLANTA-S	S (7)	12 Pairs	120 Pairs
ATLANTA-M	M (8)	12 Pairs	120 Pairs
ATLANTA-L	L (9)	12 Pairs	120 Pairs
ATLANTA-XL	XL (10)	12 Pairs	120 Pairs
ATLANTA-XXL	XXL (11)	12 Pairs	120 Pairs

UK CA CE

ARIZONA GREY PU GLOVE

Product Code	Size	Bag Quantity	Box Quantity
ARIZONA-L	L (9)	12 Pairs	120 Pairs
ARIZONA-XL	XL (10)	12 Pairs	120 Pairs

ALASKA WHITE PU GLOVE

Product Code	Size	Bag Quantity	Box Quantity
ALASKA-M	M (8)	12 Pairs	120 Pairs
ALASKA-L	L (9)	12 Pairs	120 Pairs
ALASKA-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

Orange latex builders glove.

A flexible crinkle latex coating provides excellent grip in wet and dry conditions for safe handling

FEATURES

Seamless knitted cotton liner provides exception comfort and reduces hand fatigue

Suitable for general handling, construction, automotive, warehousing, horticulture, utilities, refuse collection

Back of glove is uncoated allowing the hand to breathe

Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 3
Cut (Coup Test)	Level 1
Tear	Level 3
Puncture	Level 1
Cut (TDM - 100 Test)	Level X

OREGON ORANGE LATEX BUILDERS GLOVE

Product Code	Size	Bag Quantity	Box Quantity
OREGON-M	M (8)	12 Pairs	120 Pairs
OREGON-L	L (9)	12 Pairs	120 Pairs
OREGON-XL	XL (10)	12 Pairs	120 Pairs
OREGON-XXL	XXL (11)	12 Pairs	120 Pairs

UK CA CE

Thermal latex glove.

A thermal, heavy duty, very long life glove with crinkle latex coating for excellent wet and dry grip

FEATURES

- Seamless and lined for exceptional comfort
- Fleece liner keeps the hands warm in cold conditions
- Suitable for cold protection/ working conditions, general handling, construction & site use and warehousing
- Back of the glove is uncoated to allow hand to breath
- Can be used all year round
- Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 2
Cut (Coup Test)	Level 1
Tear	Level 4
Puncture	Level 2
Cut (TDM - 100 Test)	Level X

DAKOTA GREY THERMAL LATEX GLOVE

Product Code	Size	Bag Quantity	Box Quantity
DAKOTA-L	L (9)	12 Pairs	120 Pairs
DAKOTA-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

Thermal plus latex glove.

A warm and comfortable fluorescent glove, ideal for dark environments where visibility is essential

FEATURES

- High visibility due to fluorescent yellow cotton liner
- Blue high grip latex coating on the palm
- Suitable for cold protection/ working conditions, general handling, construction & site use and warehousing
- Suitable for outdoor and indoor use such as warehouses
- Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 2
Cut (Coup Test)	Level 1
Tear	Level 4
Puncture	Level 2
Cut (TDM - 100 Test)	Level X

MAINE NEON THERMAL PLUS LATEX GLOVE

Product Code	Size	Bag Quantity	Box Quantity
MAINE-M	M (8)	12 Pairs	120 Pairs
MAINE-L	L (9)	12 Pairs	120 Pairs
MAINE-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

Foam nitrile glove.

A breathable foam nitrile coated glove designed for outstanding grip where precision handling is required

FEATURES

- Glove make up ensures outstanding comfort during extended wear
- Nylon and Lycra blend liner provides extreme comfort and support
- Suitable for detailed assembly, inspection, light fabrication and small parts handling (including oily items)
- Good abrasion resistance with maximum dexterity
- Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 4
Cut (Coup Test)	Level 1
Tear	Level 2
Puncture	Level 1
Cut (TDM - 100 Test)	Level X

KANSAS FOAM NITRILE GLOVE

Product Code	Size	Bag Quantity	Box Quantity
KANSAS-M	M (8)	12 Pairs	120 Pairs
KANSAS-L	L (9)	12 Pairs	120 Pairs
KANSAS-XL	XL (10)	12 Pairs	120 Pairs
KANSAS-XXL	XXL (11)	12 Pairs	120 Pairs

Nitrile glove.

A lightweight glove with nitrile coating on palm and fingers which offers a good grip on oily and wet surfaces

FEATURES

- Uncoated on the back to keep hands cool
- Seamless knitted 13g polyester liner
- Suitable for light detail assembly, light fabrication (including oily items), small parts handling and scaffolding
- Excellent protection against abrasion and chemical resistance
- Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 4
Cut (Coup Test)	Level 1
Tear	Level 2
Puncture	Level 1
Cut (TDM - 100 Test)	Level X

MICHIGAN NITRILE GLOVE

Product Code	Size	Bag Quantity	Box Quantity
MICHIGAN-L	L (9)	12 Pairs	120 Pairs
MICHIGAN-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

TDM cut level B PU glove.

A TDM cut level B PU Resistance lightweight HPPE glove

FEATURES

HPPE (High Performance Polyethylene) fibre is lightweight, low-linting and doesn't easily absorb liquids

Suitable for glass & sheet metal handling, construction, general purpose

Fine dark grey polyurethane coating on palm and fingers

Coating gives the high cut resistance but is still thin enough for excellent levels of dexterity and comfort

MECHANICAL DATA – EN388:2016

Abrasion	Level 4
Cut (Coup Test)	Level X
Tear	Level 4
Puncture	Level 2
Cut (TDM - 100 Test)	Level B

MISSOURI TDM CUT LEVEL B PU GLOVE (3)

Product Code	Size	Bag Quantity	Box Quantity
MISSOURI-M	M (8)	12 Pairs	120 Pairs
MISSOURI-L	L (9)	12 Pairs	120 Pairs
MISSOURI-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

TDM cut level C PU glove.

A TDM cut level C PU Resistance lightweight HPPE glove

FEATURES

Seamless strong anti-cut fiberglass mix

Suitable for glass and sheet metal handling, construction and general purpose

Grey polyurethane coating on palm and fingers

Coating gives the high cut resistance combined with the touch element

MECHANICAL DATA – EN388:2016

Abrasion	Level 4
Cut (Coup Test)	Level X
Tear	Level 4
Puncture	Level 3
Cut (TDM - 100 Test)	Level C

MINNESOTA TDM CUT LEVEL C PU GLOVE (4)

Product Code	Size	Bag Quantity	Box Quantity
MINNESOTA-M	M (8)	12 Pairs	120 Pairs
MINNESOTA-L	L (9)	12 Pairs	120 Pairs
MINNESOTA-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

TDM cut level D PU glove.

A TDM cut level D PU Resistance lightweight HPPE glove

FEATURES

- High dexterity provides user with excellent sensitivity
- Suitable for glass and sheet metal handling, automotive, construction and recycling
- Coated palm enhances grip
- Individually packed in pairs with punched euro slot

MECHANICAL DATA – EN388:2016

Abrasion	Level 4
Cut (Coup Test)	Level X
Tear	Level 4
Puncture	Level 3
Cut (TDM - 100 Test)	Level D

VERMONT TDM CUT LEVEL D PU GLOVE (5)

Product Code	Size	Bag Quantity	Box Quantity
VERMONT-L	L (9)	12 Pairs	120 Pairs
VERMONT-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

Waterproof foam latex glove.

A waterproof, double latex coated glove for excellent protection in wet conditions

FEATURES

13g polyester with double latex coating, offers extreme proof from water

Outstanding dexterity and foam outer surface offers good grip

Comfortable and flexible

Suitable for general maintenance, automotive industry, building and construction and oil industry.

MECHANICAL DATA – EN388:2016

Abrasion	Level 2
Cut (Coup Test)	Level 1
Tear	Level 3
Puncture	Level 1
Cut (TDM - 100 Test)	Level X

MISSISSIPPI GLOVE

Product Code	Size	Bag Quantity	Box Quantity
MISSISSIPPI-S	S (7)	12 Pairs	120 Pairs
MISSISSIPPI-M	M (8)	12 Pairs	120 Pairs
MISSISSIPPI-L	L (9)	12 Pairs	120 Pairs
MISSISSIPPI-XL	XL (10)	12 Pairs	120 Pairs

Thermal waterproof foam latex glove.

A thermal waterproof, double latex coated glove for excellent protection in wet and cold conditions.

FEATURES

13g polyester with double latex and thermal lining, offers extreme proof from wet and cold conditions.

Foam outer surface offers good grip.

Warm, comfortable and flexible.

Suitable for cold protection/ working conditions, general maintenance, automotive industry, building and construction and oil industry.

MECHANICAL DATA – EN388:2016

Abrasion	Level 2
Cut (Coup Test)	Level 1
Tear	Level 3
Puncture	Level 1
Cut (TDM - 100 Test)	Level X

WASHINGTON GLOVE

Product Code	Size	Bag Quantity	Box Quantity
WASHINGTON-S	S (7)	12 Pairs	120 Pairs
WASHINGTON-M	M (8)	12 Pairs	120 Pairs
WASHINGTON-L	L (9)	12 Pairs	120 Pairs
WASHINGTON-XL	XL (10)	12 Pairs	120 Pairs

UK CA CE

3106
MP.S
«wood»
Classic - Line
Made in Germany
CV
MP.S
Made in Germany
CV
Holzblatt
150 x 6 TPI

MPS range:

Founded in Germany in 1987, MPS offers high quality jigsaw and reciprocating saw blades from steel sourced in Germany, Austria and Sweden.

DART, as an exclusive distributor in the UK of the MPS jigsaw and reciprocating blades, can offer you a vast choice of quality blades at a competitive price.

MPS Information systems.

Wood

- Hardwood
- Softwood/Construction Wood (SOFT)
- Laminated Board
- Kitchen Worktop
- Plywood
- Multiplex/Glued Wood
- MDF
- Green Wood/Branches
- Firewood/Timber
- Laminate

Metal

- Stainless Steel (NIROSTA STAINLESS INOX)
- Metal/Steel
- Sheet Steel
- Non-Ferrous Metal/ Aluminium (Cu Ni Ms Zn Al)
- Open Profile
- Closed Profile
- Steel Pipe

Plastics

- Plastic
- Acrylic Glass (PLEXI)
- Reinforced Plastics; Epoxy

Various Materials

- Wood and/with Nails
- Pallet/Pallet-Construction
- Sandwich Material
- Old- Building Renovation/ Window Frames
- Plasterboard
- Cork
- Rubber

Abrasive Materials

- Cast Iron Pipe
- Fibre Cement Plate
- Foam Concrete/ Gas Concrete
- Wall Tile
- Glass
- Stonework/Brickwork

Blade Features

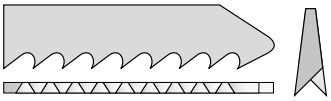
- Carbide-Coated (HM)
- Carbide-Tipped (HM)
- Carbide-Strip (HM)
- Diamond-Coated (DIAMANT)
- Three Edge Diamond Ground (1 2 3)
- Curve Cut
- Straight Cut
- Extra Long Blade (L)
- Extra Thick Blade (S)

Cutting Features

- High-Speed Cut
- Very Clean Cut
- Rough Cut
- Precise Angles (90°)

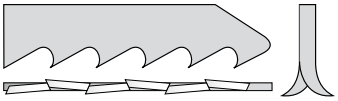
Specific cutting techniques.

CT — **Crossground tapered** — **Very Clean Cut**



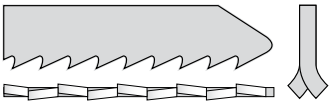
The wood grain is cut by the slanted angle of the tooth. CT ground edges don't come in contact with the saw kerf and therefore produce extra-clean cuts

CS — **Crossground, set** — **High Speed Cut**



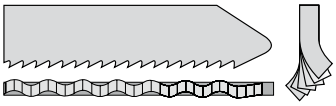
The angular-sloped tooth cuts the wood grain. CS-ground teeth give the blade an extra high cutting-speed

MS — **Milled, set** — **Rough Cut**



The wood grain is ripped and the saw set moves upwards and downwards in the saw kerf producing a rough cut

MS — **Milled, wavy set** — **Fine, precise**



The cut takes place on the entire surface of the tooth. The only difference is in the tooth formation

Tooth Shape:

D = Roof Tooth P = PositiveTooth N = Normal Tooth

What regulates the cut-speed and performance?

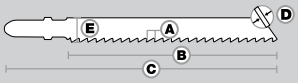
- The motor power (wattage) of the machine
- The effort output when sawing
- The quality and accuracy of blade selection
- The accurate seelection of pendulum cut. When using a high pendulim cut, cracks may appear on the cutting edge

Material quality and areas of use

Cutting Geometry	MS milled, wavy set, straight-set	CS crossground, set	CT crossground, tapered
Material			
CV	Standard cut in wood	High Speed Cut	Very Clean Cut
HSS	For metal work		
BiM	Universal application range + High Endurance = Long Life Span	Very Fast Cuts + High Endurance = Long Life Span	Very Clean Cuts + High Endurance = Long Life Span
HM	For abrasive Materials For work on metals	For abrasive Materials For work on woods	

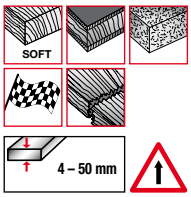
Jigsaw blades.

CV Chrome Vanadium + MS milled, set = Standard cut in wood



MPS to use as

3106



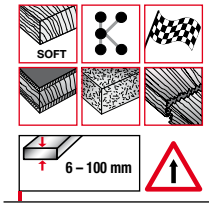
Bosch T111C
Metabo 23632

TOPSELLER

A = 3 mm · 8 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

Softwood/Construction Wood, Multiplex/Glued Wood, MDF, High-Speed Cut, Straight Cut, Rough Cut

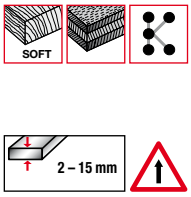
3106-L



A = 4 mm · 6 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

Softwood/Construction Wood, Multiplex/Glued Wood, MDF, High-Speed Cut, Straight Cut, Rough Cut, extra long

3107

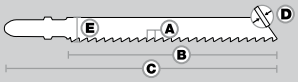


AEG 274352
Bosch T119A
Metabo 23630

A = 1,2 mm · 21 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,0 mm · 0.039" E = 8 mm · 0.315"

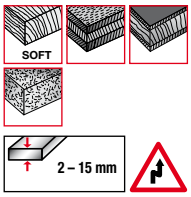
Softwood/Construction Wood, Plywood, Plastic, Straight Cut

CV Chrome Vanadium + MS milled, set = Standard cut in wood



MPS to use as

3109



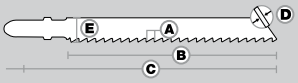
AEG 274650
Bosch T119BO
Metabo 23646
Milwaukee
48-42-5640

TOPSELLER

A = 2 mm · 12 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

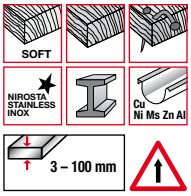
Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Curve Cut

BiM Bimetal + MS milled, set = Fast cut, high endurance, long life span



MPS to use as

3150-F

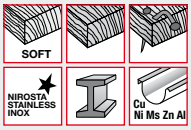


TOPSELLER

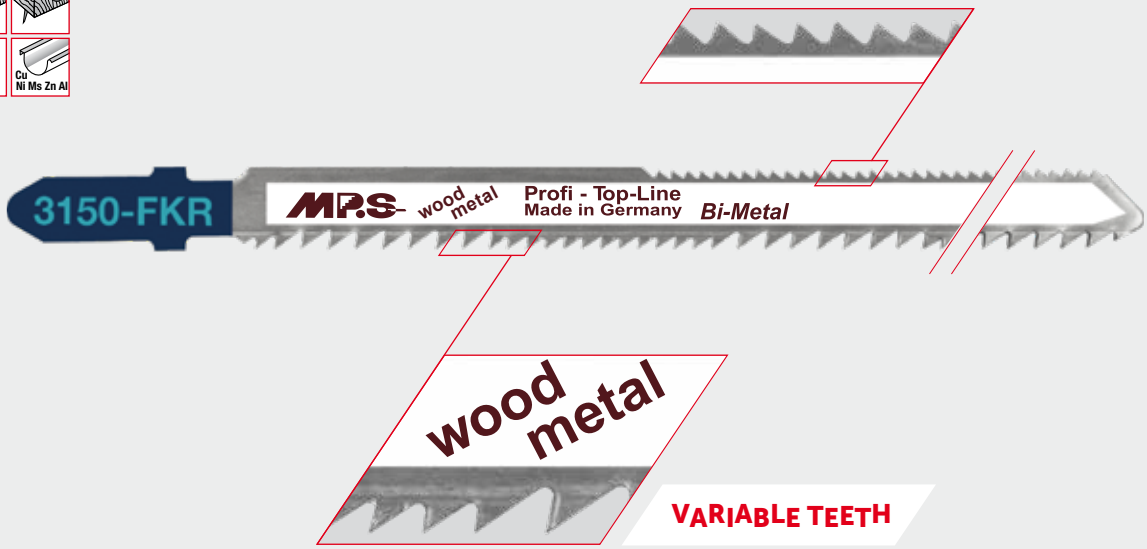
A = 1,8-2,5 mm · 10-14 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,27 mm · 0.050" E = 8 mm · 0.315"

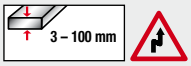
Softwood/Construction Wood, Hardwood, Wood and/with Nails, Stainless Steel, Metal/Steel, Non-Ferrous Metal/Aluminium, Straight Cut, var. Material thicknesses

3150-FKR



A = 1,8-2,5 mm · 10-14 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,27 mm · 0.050" E = 8 mm · 0.315"





INNOVATION

Softwood/Construction Wood, Hardwood, Wood and/with Nails, Stainless Steel, Metal/Steel, Non-Ferrous Metal/Aluminium, Straight Cut, var. Material thicknesses

3156-F

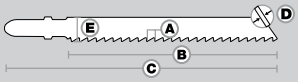
Bosch T345XF
Metabo 23677

PROGRESSIVE

A = 2-4 mm · 6-12 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,27 mm · 0.050" E = 8 mm · 0.315"

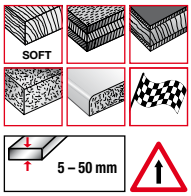
Softwood/Construction Wood, Hardwood, Wood and/with Nails, Stainless Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Straight Cut, var. Material thicknesses

CV Chrome Vanadium + CS crossground, set = High speed cut



MPS to use as

3104



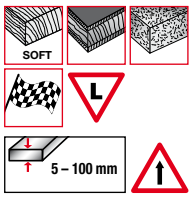
AEG 213116
Bosch T144D
Metabo 23633
Milwaukee
48-42-5421

TOPSELLER

A = 4 mm · 6 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Kitchen Worktop, High-Speed Cut, Straight Cut

3104-L

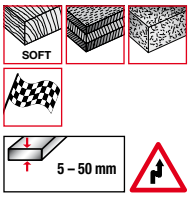


Metabo 23678

A = 4 mm · 6 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

Softwood/Construction Wood, Multiplex/Glued Wood, MDF, High-Speed Cut, Straight Cut, extra long

3105



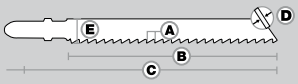
Bosch T244D
Metabo 23649
Milwaukee
48-42-5512

TOPSELLER

A = 4 mm · 6 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

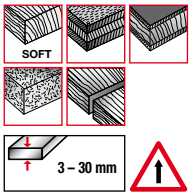
Softwood/Construction Wood, Plywood, MDF, High-Speed Cut, Curve Cut

CV Chrome Vanadium + CT crossground, tapered = Very clean cut



MPS to use as

3101



AEG 254061
Bosch T101B
Metabo 23634
Milwaukee 48-42-2540

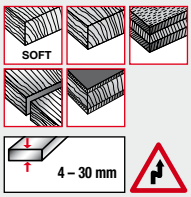
TOPSELLER

A = 2,5 mm · 10 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Very Clean Cut, Straight Cut

3101-KR

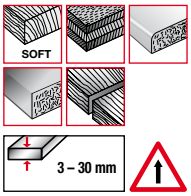
A = 2,5 mm · 10 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,45 mm · 0.057" E = 8 mm · 0.315"



TOPSELLER

Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Very Clean Cut, Curve Cut

3102

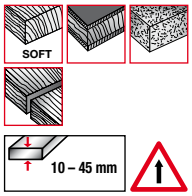


Bosch T101BR
Lenox CF 450 SR
Metabo 23650
Milwaukee 48-42-5540

A = 2,5 mm · 10 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

Softwood/Construction Wood, Plywood, Laminated Board, Kitchen Worktop, Very Clean Cut, Straight Cut, splinterfree

3103

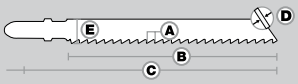


AEG 274351
Bosch T101D
Lenox CF 456 S
Metabo 23635
Milwaukee 48-42-5500

A = 4 mm · 6 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

Softwood/Construction Wood, Multiplex/Glued Wood, MDF, Very Clean Cut, Straight Cut

CV Chrome Vanadium + CT crossground, tapered = Very clean cut



MPS to use as

3103-L

Bosch T301DL

A = 4 mm · 6 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

SOFT · L · 6 – 100 mm

Softwood/Construction Wood, Multiplex/Glued Wood, MDF, Very Clean Cut, Straight Cut, extra long

31035

Bosch T301D
Metabo 23654

A = 4 mm · 6 t.p.i. B = 95 mm · 3.740" C = 115 mm · 4.528" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

SOFT · 8 – 75 mm

Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Kitchen Worktop, Very Clean Cut, High-Speed Cut, Straight Cut

3171

Bosch T101AO
Lenox CF 320 SG
Metabo 23651

A = 1,3 mm · 20 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

SOFT · 2 – 20 mm

TOPSELLER

Softwood/Construction Wood, Plywood, Laminated Board, Laminate, Curve Cut

3180

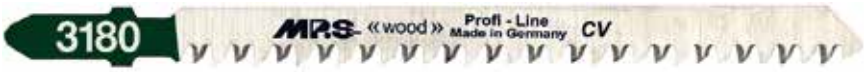
Bosch T234X
Metabo 23675

A = 2,5 – 3,2 mm · 8 – 10 t.p.i. B = 90 mm · 3.543" C = 115 mm · 4.528" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

SOFT · 3 – 65 mm

PROGRESSIVE

TOPSELLER



Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Laminated Board, Very Clean Cut, Straight Cut, var. Material thicknesses

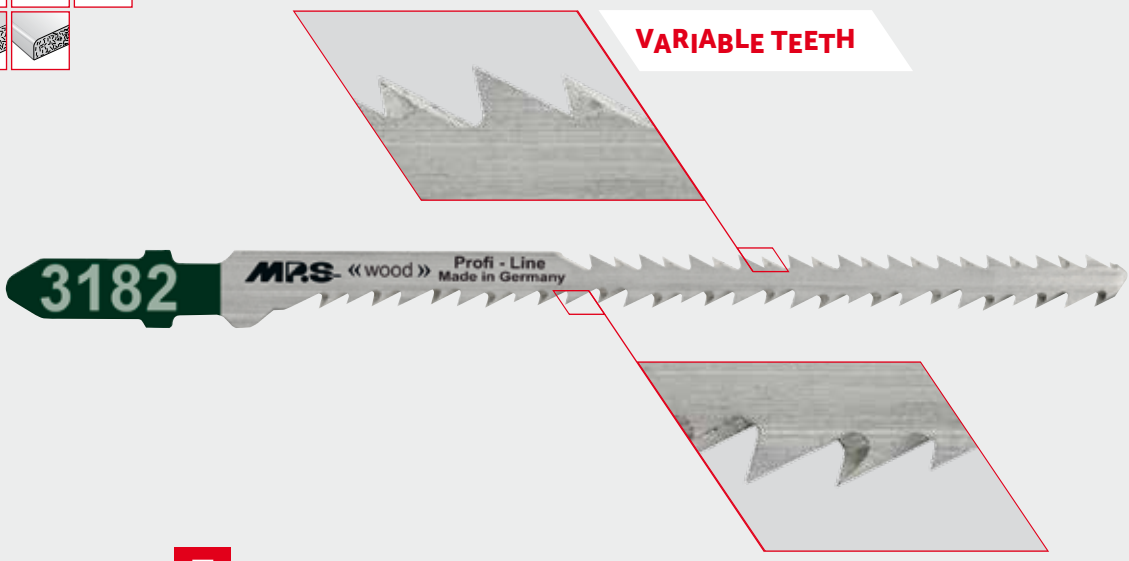
3182

Teeth on both sides

A = 2,2 – 3,2 mm · 8 – 11 t.p.i. B = 95 mm · 3.740" C = 115 mm · 4.528" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

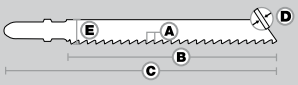
SOFT · 3 – 80 mm

TOPSELLER



Softwood/Construction Wood, Plywood, MDF, Laminated Board, Kitchen Worktop, Curve Cut, var. Material thicknesses

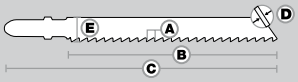
HSS highspeed steel + MS milled, set = basic work on metal



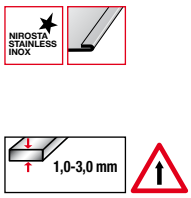
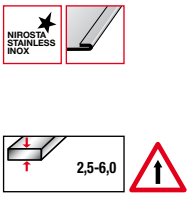
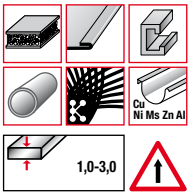
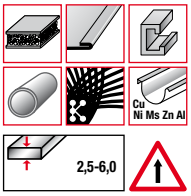
MPS to use as

3110	AEG 274652 Bosch T118G Metabo 23636	A = 0,9 mm · 28 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sheet Steel, Straight Cut	0,5-1,5 mm
3111	AEG 254063 Bosch T118A Metabo 23637	A = 1,2 mm · 21 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sheet Steel, Straight Cut	1,0-3,0 mm
3112	Bosch T 218 A Metabo 23647	A = 1,2 mm · 21 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sheet Steel, Curve Cut	1,0-3,0 mm
3113	AEG 254064 Bosch T118B Metabo 23638 Milwaukee 48-42-5101	A = 2 mm · 12 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sheet Steel, Straight Cut	2,5-6,0 mm
3114	AEG 274654 Bosch T318A Metabo 23629	A = 1,2 mm · 21 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,15 mm · 0.045" E = 8,00 mm · 0.315" Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Open Profile, Straight Cut	Cu Ni Ms Zn Al 1,0-3,0 mm
3115	AEG 274653 Bosch T318B	A = 2 mm · 12 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,15 mm · 0.045" E = 8,00 mm · 0.315" Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Open Profile, Straight Cut	Cu Ni Ms Zn Al 2,5-6,0 mm
3118	AEG 254315 Bosch T127D Metabo 23639	A = 3 mm · 8 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,15 mm · 0.045" E = 8,00 mm · 0.315" Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Open Profile, High-Speed Cut, Straight Cut	Cu Ni Ms Zn Al 3-15 mm

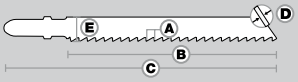
BiM Bimetal + MS Milled, set = Universal application range, high endurance, long life span



MPS to use as

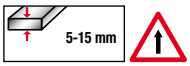
3111-F 	Bosch T118AF Lenox 324S Metabo 23971 Milwaukee 48-42-5161	A = 1,2 mm · 21 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Stainless Steel, Sheet Steel, Straight Cut
3113-F 	Bosch T118BF Lenox 314S Metabo 23973 Milwaukee 48-42-5190	A = 2 mm · 12 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Stainless Steel, Sheet Steel, Straight Cut
3114-F 	Bosch T318AF Lenox 324S Milwaukee 48-42-5166	A = 1,2 mm · 21 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sandwich Material, Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Open Profile, Reinforced Plastics; Epoxy, Straight Cut, extra long
3115-F 	Bosch T318BF Lenox 518S Milwaukee 48-42-5192	A = 2 mm · 12 t.p.i. B = 110 mm · 4.331" C = 132 mm · 5.197" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sandwich Material, Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Open Profile, Reinforced Plastics; Epoxy, Straight Cut, extra long
3175-F	Bosch T123XF PROGRESSIVE	A = 1,2-2,5 mm · 10-20 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315" Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, High-Speed Cut, var. Material thicknesses, Stainless Steel, Straight Cut, extra long

HM Tungsten-Carbide = for abrasive materials



MPS to use as

3122

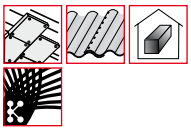


AEG 213231
Bosch T130 riff
Metabo 23657

A = GRIT 30 t.p.i. B = 50 mm · 1.969" C = 75 mm · 2.953" D = 1,00 mm · 0.039" E = 8,00 mm · 0.315"

Wall Tile, Straight Cut

3125

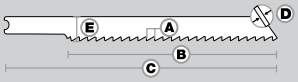


Bosch T141HM
Metabo 23652

A = 4,3 mm · 6 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,25 mm · 0.049" E = 8,00 mm · 0.315"

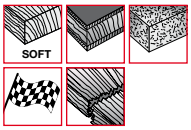
Plasterboard, Fiber Cement Plate, Foam Concrete/Gas Concrete, Reinforced Plastics; Epoxy, Straight Cut

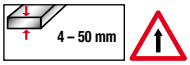
CV Chrome Vanadium + MS milled, set = Standard cut in wood



MPS to use as

3406





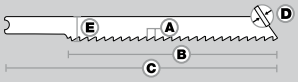
Black&Decker
A2206/5043

TOPSELLER

A = 3 mm · 8 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,25 mm · 0.049" E = 8 mm · 0.315"

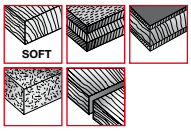
Softwood/Construction Wood, Multiplex/Glued Wood, MDF, High-Speed Cut, Straight Cut, Rough Cut

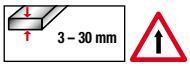
CV Chrome Vanadium + CT crossground, tapered = Very clean cut



MPS to use as

3401





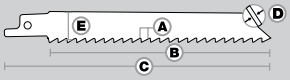
Black&Decker
A 2201/5035

TOPSELLER

A = 2,5 mm · 10 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 1,45 mm · 0.057" E = 8 mm · 0.315"

Softwood/Construction Wood, Plywood, Multiplex/Glued Wood, MDF, Very Clean Cut, Straight Cut

CV Chrome Vanadium + MS Milled, set = Standard cut in wood



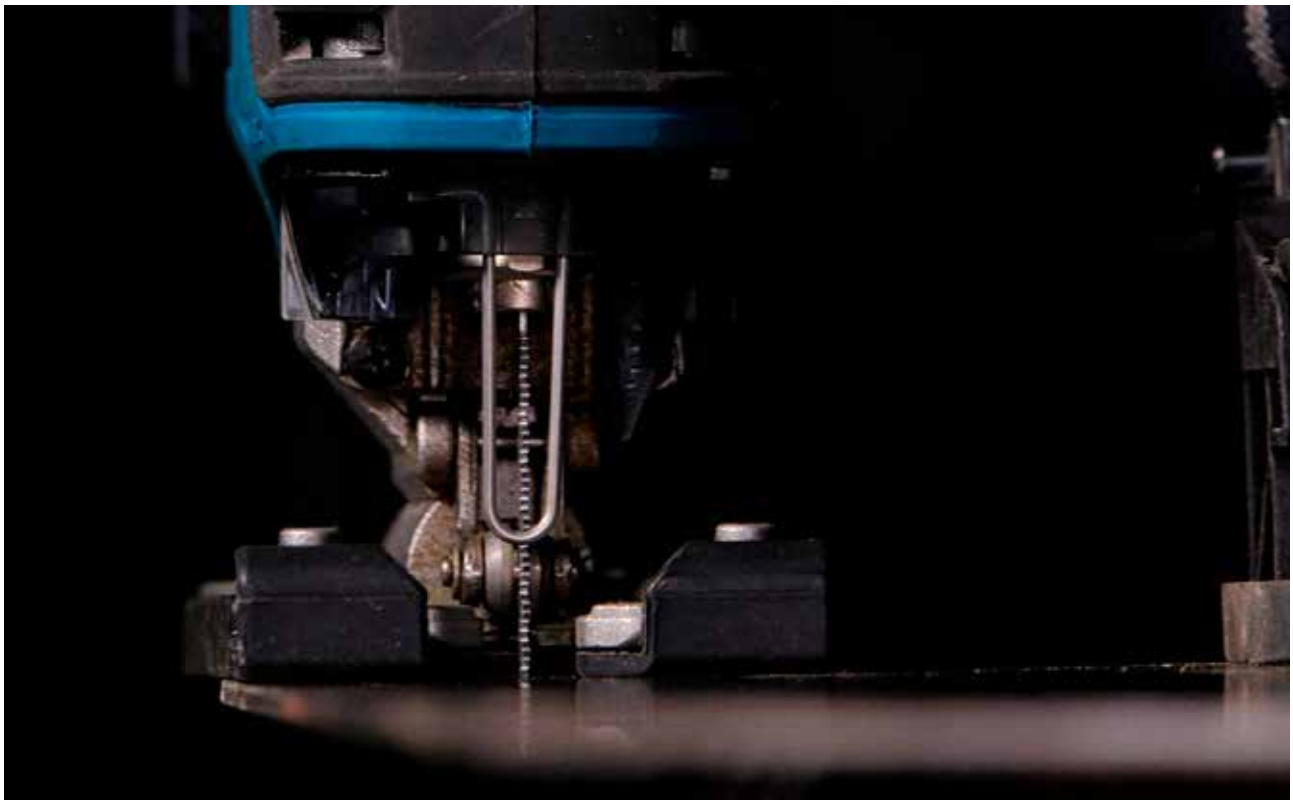
MPS to use as

3188

5 Piece Professional jigsaw blade kit

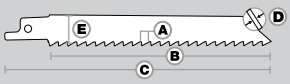
Multiple applications including fast, clean cutting in hard and softwood, MDF, laminated board, metal and aluminium. Some blades suitable for curve cutting.

Containing:
1 x 3101-KR
1 x 3145
1 x 3160
1 x 3111-LF
1 x 3150-F



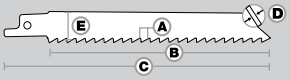
Reciprocating saw blades.

CV Chrome Vanadium + MS milled, set = Standard cut in wood



MPS	to use as	
4010 SOFT · 6 – 250 mm	AEG 318-125, Bosch S1344D, B&D 40099, Metabo 31122, Flex 201936 · TOPSELLER	A = 4,2 mm · 6 t.p.i. B = 280 mm · 11.024" C = 300 mm · 11.811" D = 1,20 mm · 0.047" E = 19,00 · 0.748" Softwood/Construction Wood, MDF, Plastics
4011 6 – 100 mm	AEG 318-126, Bosch S644D, B&D 40109, Metabo 31120, Dewalt 40109, Milwaukee 48-00-1031 · TOPSELLER	A = 4,2 mm · 6 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 1,20 mm · 0.047" E = 19,00 mm · 0.748" Plywood, Multiplex/Glued Wood, MDF, Kitchen Worktop, Plastics, Curve Cut
4020 SOFT · 20 – 250 mm	S 1617 K · TOPSELLER	A = 8,5 mm · 3 t.p.i. B = 280 mm · 11.024" C = 300 mm · 11.811" D = 1,20 mm · 0.047" E = 19,00 mm · 0.748" Softwood/Construction Wood, Green Wood/Branches, Firewood/Timber, Rough Cut
4021 SOFT · 20 – 100 mm	S 617 K · TOPSELLER	A = 8,5 mm · 3 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 1,20 mm · 0.047" E = 19,00 mm · 0.748" Softwood/Construction Wood, Curve Cut, Rough Cut
4022 SOFT · 20 – 150 mm	Bosch S1111K, B&D 40108 · TOPSELLER	A = 8,5 mm · 3 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 1,20 mm · 0.047" E = 19,00 mm · 0.748" Softwood/Construction Wood, Green Wood/Branches, Firewood/Timber, Rough Cut
4052 SOFT · 15 – 190 mm	AEG 318-125, Bosch S1531L, Metabo 31139 · TOPSELLER	A = 5-6,5 mm · 4-5 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 1,20 mm · 0.047" E = 19,00 mm · 0.748" Softwood/Construction Wood, Green Wood/Branches, Firewood/Timber, High-Speed Cut

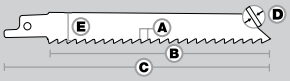
BiM Bimetal + MS milled, set = Fast cut, high endurance, long life span



MPS to use as

4015 6 – 250 mm	Bosch S1411DF, Milwaukee 48-01-5037, Lenox 156R TOPSELLER	A = 4,2 mm · 6 t.p.i. B = 280 mm · 11.024" C = 300 mm · 11.811" D = 1,27 mm · 0.050" E = 19,00 mm · 0.748" MDF, Wood and/with Nails, Metal/Steel, Reinforced Plastics; Epoxy
4016 6 – 100 mm	Bosch S611DF, Milwaukee 48-01-5035, Lenox 656R TOPSELLER	A = 4,2 mm · 6 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 1,27 mm · 0.050" E = 19,00 mm · 0.748" MDF, Wood and/with Nails, Old-Building Renovation/Window Frames, Metal/Steel, Reinforced Plastics; Epoxy, Curve Cut
4017 6 – 175 mm	Bosch S1111DF, Milwaukee 48-01-5036, Lenox 956R TOPSELLER	A = 4,2 mm · 6 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 1,27 mm · 0.050" E = 19,00 mm · 0.748" MDF, Wood and/with Nails, Old-Building Renovation/Window Frames, Metal/Steel, Reinforced Plastics; Epoxy
4401 NIROSTA STAINLESS INOX 1,5 – 4 mm	AEG 318-129, Bosch S922EF, B&D 40116, Metabo 31132, Flex 200735, Milwaukee 48-00-5184, Lenox 618R TOPSELLER	A = 1,4 mm · 18 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Stainless Steel, Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4402 NIROSTA STAINLESS INOX 1,5 – 4 mm	Bosch S1122EF, Lenox 818R, Milwaukee 48-00-5188 TOPSELLER	A = 1,4 mm · 18 t.p.i. B = 180 mm · 7.087" C = 200 mm · 7.874" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Stainless Steel, Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4403 0,7 – 2 mm	Bosch S522AF, Milwaukee 48-00-5185, Lenox 424R	A = 1 mm · 25 t.p.i. B = 80 mm · 3.150" C = 100 mm · 3.937" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Metal/Steel, Sheet Steel
4405 0,7 – 3,0 mm	AEG 318-128, Bosch S922AF, B&D 40125, Metabo 31129, Flex 200743, Milwaukee 48-00-5168, Lenox 624R TOPSELLER	A = 1 mm · 25 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Metal/Steel, Sheet Steel, Steel Pipe, Open Profile

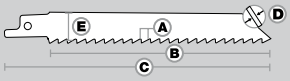
BiM Bimetal + MS Milled, set = Fast cut, high endurance, long life span



MPS to use as

4411 NIROSTA STAINLESS INOX 3 – 8 mm	AEG 318-130, Bosch S922BF, B&D 40113, Metabo 31134, Flex 200727, Milwaukee 48-00-5182, Lenox 614R TOPSELLER	A = 1,8 mm · 14 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Stainless Steel, Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4415 2 – 8 mm	Bosch S1122BF, Metabo 31135, Milwaukee 48-00-5187 TOPSELLER	A = 1,8 mm · 14 t.p.i. B = 180 mm · 7.087" C = 200 mm · 7.874" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4416 2 – 8 mm	Bosch S1122BF, Metabo 31135, Milwaukee 48-00-5187 TOPSELLER	A = 1,8 mm · 14 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Pallet/Pallet-Construction, Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4422 2 – 8 mm	Metabo 31124 TOPSELLER	A = 1,8 mm · 14 t.p.i. B = 280 mm · 11.024" C = 300 mm · 11.811" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4429 1,5 – 4 mm	Bosch S1122EF, Metabo 31133, Flex 200751, Milwaukee 48-00-5188 TOPSELLER	A = 1,4 mm · 18 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Metal/Steel, Sheet Steel, Steel Pipe, Open Profile, Closed Profile
4430 Cu Ni Ms Zn Al 3 – 12 mm	Bosch S922HF, Metabo 31131, Flex 200778, Milwaukee 48-00-5092, Lenox 610R TOPSELLER	A = 2,5 mm · 10 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Wood and/with Nails, Old-Building Renovation/Window Frames, Metal/Steel, Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe
4430-VP NIROSTA STAINLESS INOX 3 – 12 mm	Bosch S922VF TOPSELLER	A = 1,8-2,5 mm · 10-14 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" **VARIABLE TEETH** Wood and/with Nails, Stainless Steel, Metal/Steel, Steel Pipe, Reinforced Plastics; Epoxy, var. Material thicknesses

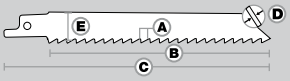
BiM Bimetal + MS milled, set = Fast cut, high endurance, long life span



MPS to use as

4431 Cu Ni Ms Zn Al 3 – 150 mm	Bosch S1022HF, Flex 217190, Lenox 810R TOPSELLER	A = 2,5 mm · 10 t.p.i. B = 180 mm · 7.087" C = 200 mm · 7.874" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Wood and/with Nails, Pallet/Pallet-Construction, Metal/Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Cast Iron Pipe
4432 Cu Ni Ms Zn Al 3 – 12 mm	Bosch S1211H, Metabo 31125, Flex 201928 TOPSELLER	A = 2,5 mm · 10 t.p.i. B = 280 mm · 11.024" C = 300 mm · 11.811" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Wood and/with Nails, Metal/Steel, Non-Ferrous Metal/Aluminium, Steel Pipe, Cast Iron Pipe
4432-VP 3 – 12 mm	Bosch S1222VF, Lenox 110R, Milwaukee 48-00-5194 TOPSELLER	A = 1,8-2,5 mm · 10-14 t.p.i. B = 280 mm · 11.024" C = 300 mm · 11.811" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" **VARIABLE TEETH** Wood and/with Nails, Metal/Steel, Sheet Steel, Steel Pipe, Closed Profile, Reinforced Plastics; Epoxy, var. Material thicknesses
4434 Cu Ni Ms Zn Al 3 – 12 mm	Bosch S1122HF TOPSELLER	A = 2,5 mm · 10 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Wood and/with Nails, Pallet/Pallet-Construction, Metal/Steel, Sheet Steel, Non-Ferrous Metal/Aluminium, Steel Pipe
4434-VP 3 – 12 mm	Bosch S1122VF TOPSELLER	A = 1,8-2,5 mm · 10-14 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" **VARIABLE TEETH** Wood and/with Nails, Pallet/Pallet-Construction, Metal/Steel, Steel Pipe, Reinforced Plastics; Epoxy, var. Material thicknesses
4444 90° <180 mm	Bosch S1110DF, S1020CF, Milwaukee 48-00-5510, Lenox 960R TOPSELLER	A = 4,2 mm · 6 t.p.i. B = 210 mm · 8.268" C = 230 mm · 9.055" D = 1,57 mm · 0.062" E = 19,00 mm · 0.748" Hardwood, MDF, Wood and/with Nails, Old-Building Renovation/Window Frames, Reinforced Plastics; Epoxy, Precise Angles
4446 1 – 8 mm	Bosch S123XF	A = 1,8-3,2 mm · 9-15 t.p.i. B = 130 mm · 5.118" C = 150 mm · 5.906" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748" Sheet Steel, Steel Pipe

HM Hartmetall = Abrasive Materials

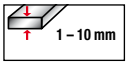


MPS to use as

4084

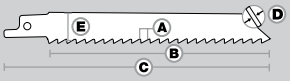
Bosch S1130RIFF, Lenox 800RG, Milwaukee 48-00-1430

A = KORN · GRIT B = 210 mm · 8.268" C = 230 mm · 9.055" D = 0,90 mm · 0.035" E = 19,00 mm · 0.748"



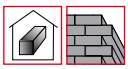
Cast Iron Pipe, Wall Tile, Glass

HM Tungsten Carbide Tipped = for extreme jobs in abrasive materials and brickwork

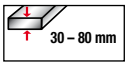


MPS to use as

4095

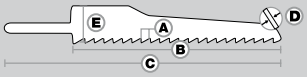


A = 18 mm · 1.3 t.p.i. B = 190 mm · 7.480" C = 210 mm · 8.267" D = 2,97 mm · 0.118" E = 46 mm · 1.811"



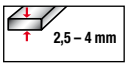
Foam Concrete/Gas Concrete, Stonework/Brickwork

BiM Bimetal + **MS** milled, set = Universal application range, high endurance, long life span



MPS to use as

3756



SIG, Flex

TOPSELLER

A = 1,8 mm · 14 t.p.i. B = 75 mm · 2.953" C = 100 mm · 3.937" D = 0,65 mm · 0.026" E = 12,30 mm · 0.484"

Wood with Nails, Stainless Steel, Metal/Steel, Sheet Steel, Non-Ferrous Metals/Aluminium

Fox range:

Renowned for its high quality and characterized by outstanding performance and durability; the FOX range is carefully selected to meet the needs of the construction industry when on-site.

21L M-class vacuum extractor with power take off.

A FOX lightweight, compact 21Ltr dry vacuum for strong reliable performance, coupled with a power take-off socket for automatic start-up and delayed shutdown

F50-813-110P

3 YEAR WARRANTY

F50-813-240P

FEATURES

Compact size is ideal for site and workshop use

Power take-off with auto start stop facility

M Rated with washable H140 HEPA filter for 99.9% filtration efficiency

STANDARD EQUIPMENT:

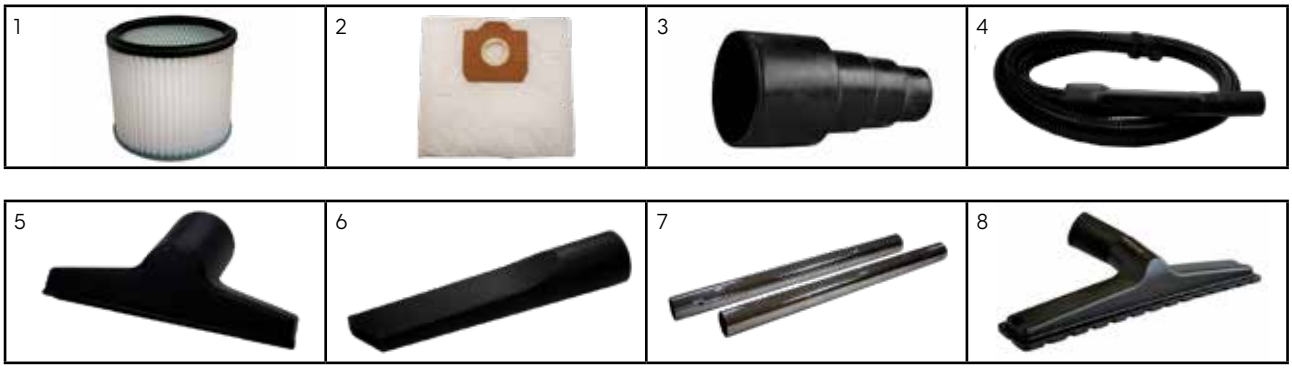
1 x 99.9% HEPA cartridge filter[1], 1 x dust bag[2], 2m hose, flexible coupling for electric tools[3], floor wand and accessories (flexible hose with handle[4], little nozzle[5], crevice tool[6], steel extension wand[7], body nozzle[8] & slide on brush)

F50-813(P) PRO M-CLASS VACUUM EXTRACTOR 240V/110V

Technical Features	
Motor:	1250W (PMAX)
Frequency:	50/60 Hz
Cooling:	Bypass
Air flow:	258 m³/h
Total Tank Capacity:	21L
Weight:	8.0kg
Barcode:	5055297119695 (110V) 5055297119701 (240V)
Product Code:	F50-813-110P (110V) F50-813-240P (240V)

EXTRACTOR ACCESSORIES

Product Code	Description	For
F50-812-01	Polyester Dust Bag	F50-813
F50-813-06A	HEPA Cartridge Filter	F50-813



21L M-class vacuum extractor.

A FOX lightweight, compact 21Ltr dry vacuum for strong reliable performance

FEATURES

Compact size is ideal for site and workshop use

'M' Rated with washable H140 HEPA filter for 99.9% filtration efficiency

STANDARD EQUIPMENT:

1 x 99.9% HEPA cartridge filter[1], 1 x dust bag[2], 2m hose, floor wand and accessories (flexible hose with handle[3], little nozzle[4], crevice tool[5], steel extension wand[6], body nozzle[7] & slide on brush)

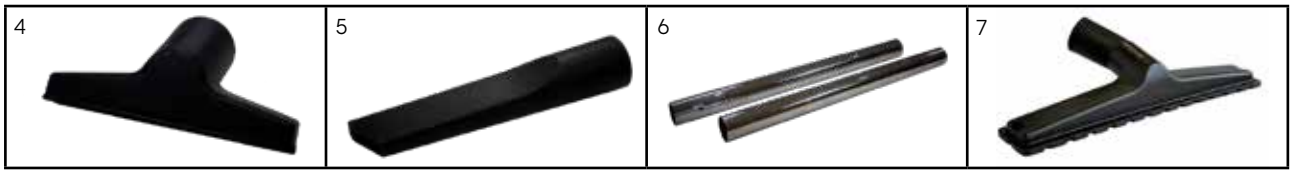
3 YEAR WARRANTY

F50-813 PRO M-CLASS VACUUM EXTRACTOR 240V/110V

Technical Features	
Motor:	1250W (PMAX)
Frequency:	50/60 Hz
Cooling:	Bypass
Air flow:	258 m^3/h
Total Tank Capacity:	21L
Weight:	8.0kg
Barcode:	5055297119176 (110V) 5055297119183 (240V)
Product Code:	F50-813-110 (110V) F50-813-240 (240V)

EXTRACTOR ACCESSORIES

Product Code	Description	For
F50-812-01	Polyester Dust Bag	F50-813
F50-813-06A	HEPA Cartridge Filter	F50-813



Wet & dry vacuum extractor.

Wet/Dry vacuum for strong reliable performance, coupled with a powertool take-off socket for automatic start-up and delayed shutdown.

3 YEAR WARRANTY

FEATURES

Powertool take-off with auto start stop facility

Suck and blow facility

Can be used for wet or dry applications

STANDARD EQUIPMENT:

1 x Cartridge filter, 1 x Dust bag, 1 x Gauze for wet use, 1m Stretch hose, Floor wand and accessories (Crevice tool, Floor blade, Adaptor), Transport wheels

F50-800 WET & DRY VACUUM EXTRACTOR 240V/110V

Technical Features	
Motor:	1400W-240V (1.75hp) 1000W-110V (1.5hp)
Power Take-Off:	240V/110V
Power Take-Off	1400W (240V)
Maximum Draw:	1800W (110V)
Drum Capacity:	30L
Filtration:	0.5 Micron
Flow Rate:	60L/Sec
Dimensions (h x l x d):	640x375x470mm
Weight:	9kg
Barcode:	5055297105759 (240V) 5055297105742 (110V)
Product Code:	F50-800-240 (240V) F50-800-110 (110V)

UK CA CE

Accessory kit included

Drywall sander.

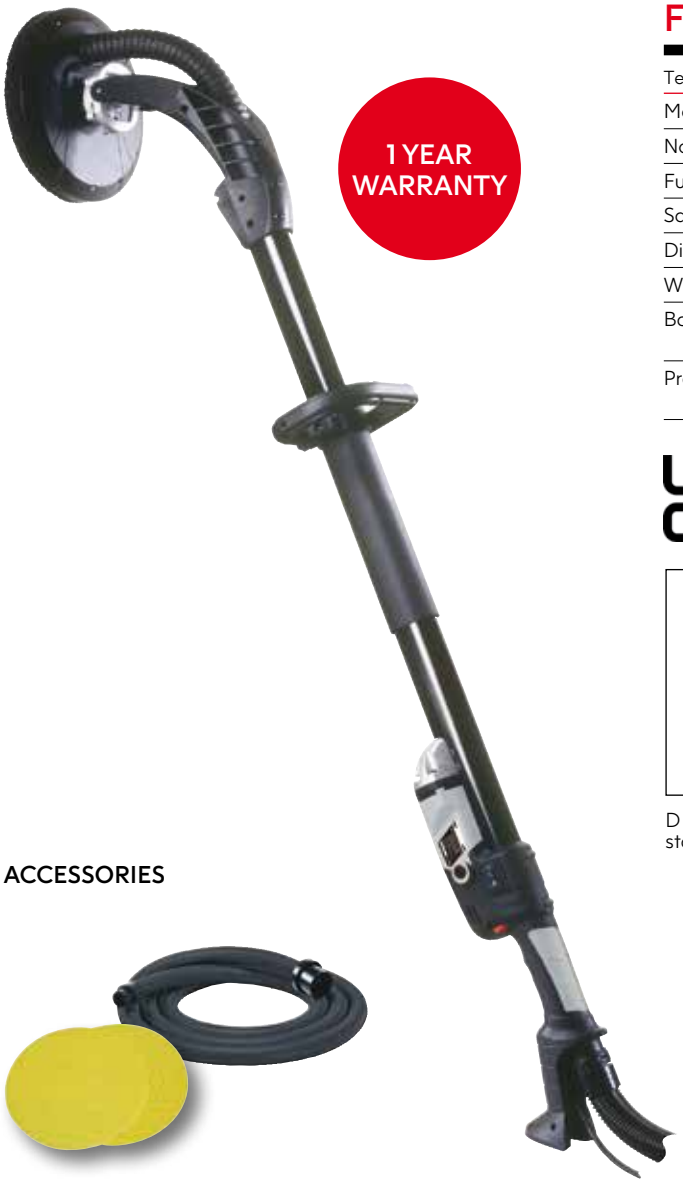
The FOX Variable Speed Drywall Power Sander provides one of the most efficient methods possible of sanding drywall and plaster walls and ceilings. All in the comfort of a more dust free work environment

FEATURES

- 4 metre hose with bayonet swivel connection
- Pivoting sanding head for a swirl-free finish
- Variable speed between 650 and 1600 rpm
- Available in 110v + 240v
- Quick change velcro backed sandpaper discs and backing pads
- Light weight, with excellent balance

STANDARD EQUIPMENT:

Sponge pad, D handle, 4m Hose, Carry bag



1 YEAR WARRANTY

FDW-550 DRYWALL SANDER

Technical Features	
Motor:	550W-110V (0.75hp)
No Load Speed:	650-1600rpm
Full Load Speed:	280-950rpm
Sanding Disk Diameter:	225mm
Dimensions (h x l x d):	1530x250x370mm
Weight:	7kg
Barcode:	5055297107203 (110v) 5055297120967 (240v)
Product Code:	FDW-550-110 FDW-550-240

UK CA CE

D Handle for extra stability

External Brush caps allowing easy changing

Carry bag

ACCESSORIES

DRYWALL SANDER ACCESSORIES

Product Code	Description	Quantity	For
FDW-550-70	Sponge Velcro Backing Pad	Pk. 1	FDW-550
F50-850	40mm Dia. Black Hose - Lengths: 1 - 15 Metres (includes Adaptors)		

For sanding discs – see page 95

1400W PRO paddle mixer.

A FOX premium quality paddle mixer with 2 gears which drives a heavy duty M14/140mm paddle

1 YEAR WARRANTY

FEATURES

- Robust metal handle with soft comfort grip
- New design lifts the handle above the motor for improved useability
- Two indicator lights: power and over-load protection/ carbon-brush change
- Fully closed back cover for outdoor use in all weather conditions
- Switch on side of motor for 2 stage gear box
- Dial for variable speed control and smooth power transmission
- Soft start accelerator switch smoothly adjusts the speed to the mixing situations and material to avoid spattering
- Available in 110v and 240v

STANDARD EQUIPMENT:
140mm down mixing paddle.

F7870 PRO PADDLE MIXER 1400W 240V/110V

Technical Features	
Motor:	1400W
Speeds:	0-500/0-800rpm
Gears:	2
Paddle Diameter:	Max. 160mm
Dimensions inc paddle (h x l x d):	345 x 200 x 935mm
Weight:	6kg
Barcode:	5055297119527 (110V) 5055297119534 (240V)
Product Code:	F7870-110 F7870-240

For mixing paddles – see pages 96-97

1400W paddle mixer.

A lightweight paddle mixer with 2 gears for light use

FEATURES

- Comfort grip handles for minimising fatigue during use
- 2 gears and electronic variable speed control
- Soft start to avoid spattering
- Fully closed back cover for outdoor use in all weath
- Available in 110v and 240v

STANDARD EQUIPMENT:

140mm down mixing paddle

1 YEAR WARRANTY

F7830 PADDLE MIXER 1400W 240V/110V

Technical Features	
Motor:	1400W
Speeds:	0-480/0-800rpm
Gears:	2
Paddle Diameter:	Max. 160mm
Dimensions inc paddle (h x l x d):	870 x 290 x 180mm
Weight:	5.6kg
Barcode:	5055297117383 (110V) 5055297117370 (240V)
Product Code:	F7830-110 F7830-240

For mixing paddles – see pages 96-97

DART
Your tool, but better.
DART
Your tool, but better.

Point of Sale:

DART has a large range of merchandising stands, from one metre modular units that can be connected and adapted to fit any space requirements, to spinner stands and counter top displays. DART Point of sale gives you better design, and better flexibility.

All product displayed on stands are for illustrative purposes only

COUNTER STAND

Product Code	Description	Size
DASTAN2	DART Small Counter Pegboard Display Stand	h700 x w400 x d220mm

COUNTER SPINNER

Product Code	Description	Size
DASTAN3	DART Small Counter Display Pegboard Spinner	h480 x w280 x d280mm

Multiple display options

COUNTER DISPLAY

Product Code	Description	Size
DASTAN4	DART Perspex Counter Stand Display 6 Peg Slatwall	h330 x w250x d130mm

COUNTER DISPLAY

Product Code	Description	Size
DAMUPSTAN2	6 Peg Counter Display for drill bits	h430 x w360 x d130

Multiple 1m stands create a panorama display

Corner Slat Wall Stand
Can only be used between 2 x DASTAN5

FULL HEIGHT FLOOR STAND

Product Code	Description	Size
DASTAN5	DART 1m x 2.25m Slat Wall Stand	h2250x w1030x d550mm
DASTAN5H	DART 1m Stand Header for DASTAN5	w1000mm
DASTAN5C	DART 1m x 2.25m Corner Slat Wall Stand inc. Header	h2250x w1030x d550mm
DASTAN5S-370	DART 370mm Shelf for DASTAN5	w1000mm x d370mm

FLOOR STANDING SPINNER STAND

Product Code	Size
DASTANSP-SW	h1750 x w520 x d520mm

HALF HEIGHT FLOOR STAND

Product Code	Description	Size
DASTAN6	DART 1m x 1.45m Floor Standing Slat Wall Stand	h1450 x w1030 x d550mm

Lockable display cabinet

DISPLAY CABINET

Product Code	Description	Size
DASTANTD	DART Perspex Twist Drill Display Cabinet	h330 x w380 x d255mm

RED TEN DISPLAY STAND

Product Code	Description	Size
RTBCARDDB	DART Red Ten Cardboard Display for 4x 115mm, 3x 230mm, 2x 300mm blades	h1165 x w250 x d360

RED TEN 3-PIECE CORE KIT DISPLAY BOX

Product Code	Size
RT3CKCDB	h400 x w360 x d251

STACKABLE GLOVE BOX

Product Code	Size
GLOVEBOX	h300 x w606 x d430

BLADE SHELF

Product Code	Size
DASTANBS	w1000mm

BLADE BAR WITH SWINGING SECTIONS

Product Code	Size
DASTANSBB	w1000mm

1M HANGING TIERED RAILS (2 RAILS)

Product Code	Size
DASTANHR	w1000mm Tier 1 - d120mm Tier 2 - d240mm

10" VIDEO SCREEN FOR SLAT WALL

Product Code	Size
DASTAN10	h185 x w273

370mm SHELF FOR DASTAN5

Product Code	Size
DASTAN5S-370	d370 x w1000

PRODUCT GUIDE HOLDER

Product Code	Size
DASTANPGH	h200 x w160 x d35

STAND HOOKS

Product Code	Description	Size
DASTSW100EH	DART Stand 100mm Euro Hook (Slat Wall)	100mm
DASTSW150EH	DART Stand 150mm Euro Hook (Slat Wall)	150mm
DASTSW200EH	DART Stand 200mm Euro Hook (Slat Wall)	200mm
DASTSW100SH	DART Stand 100mm Single Hook (Slat Wall)	100mm
DASTSW150SH	DART Stand 150mm Single Hook (Slat Wall)	150mm
DASTANPEG150EH	DART Stand 150mm Euro Hook (Peg Board)	150mm
DASTANPEG200EH	DART Stand 200mm Euro Hook (Peg Board)	200mm
DASTANPEG150SH	DART Stand 150mm Single Hook (Peg Board)	150mm

DART RED TEN BLADE APPLICATION CHART

Product Code	Size
DASTANRTBA	h240mm x w440mm

Notes.

Your tool, but better.

1 Wheatfield Road
Dunnikier Business Park
Kirkcaldy
Fife KY1 3PD

+44 (0)1592 652900

sales@darttoolgroup.com

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DART

Version 2