



Drilling

For all order enquiries  
**call 07 3801 8885**

[temsupplies.com.au](http://temsupplies.com.au)



## HELLER IS THE SPECIALIST!

For more than 165 years, Heller have developed and manufactured best performing drill bits "Made in Germany". Independent of your individual requirement, Hellers' hammer drills are always produced to the highest quality specifications and carry the highest certifications:



Heller drill bits carry the independent PGM certificate assuring safe connection systems



ISO 9001 quality management  
Heller drill bits are made under certificate ensuring highest quality



Heller hammer drill bits are developed for use in all power tool brands



European Technical Approvals / Assessments (ETA's) for anchors and their installation demands the use of suitable drill bits. Suitable drill bits can be identified under site conditions by simply looking for the PGM mark on the drill bit. The PGM mark is a symbol of quality and provides the installer with a correctly drilled hole for safe anchor installation.



Heller is the first pure drill bit manufacturer to be awarded the independently tested hand-arm-vibration certificate according to the EU vibration guideline 2002/44/EC



Heller hammer drill bits are engineered and Made in Germany

### ENDURO

SDS MAX  
Trijet & YCutter



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### Trijet

SDS Plus  
Professional Plus  
(3 cutter)



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### XFORCE

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### ENDURO

points & Chisels  
SDS MAX & SDS +



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for Metal & wood



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### Hole Saws

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### Drill Sets

HS Drill bits &  
Driver Bits



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DUSTLESS DRILLING  
Page 155



**heller**  
get a bit more

DRILLING

# SET-SAFE DE

heller  
get a bit more



**Dust free drilling!**  
revolutionary drilling  
and cleaning in 1 step



SET-SAFE DE display  
also available



OH&S

**WORK SAFER:** With growing concern of concrete & stone dust causing diseases such as Silicosis. The ICCONS SETSAFE DE drastically reduces the exposure by eliminating dust created from drilling holes.

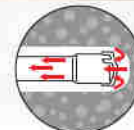
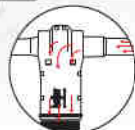
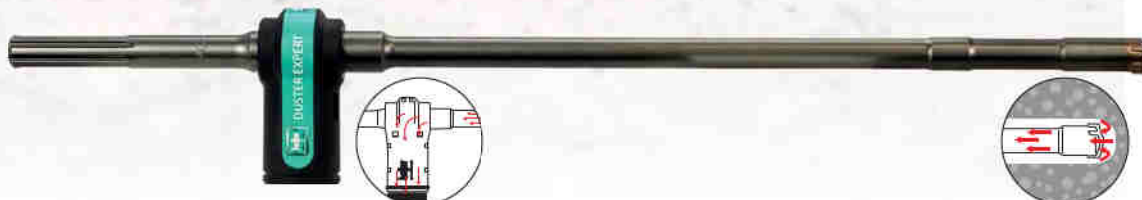


**WORK FASTER:** Drilling and hole cleaning in 1 step. This saves time and money, with the added benefit of reducing the clean-up of dust on the jobsite.



$E=mc^2$

**WORK SMARTER:** A drill bit that cleans as you go, reduces your health risk, increases anchor reliability and saves installation time.



# DUSTER PRO

heller  
get a bit more

**TURN YOUR DRILL  
BITS INTO DUSTLESS  
DRILL BITS**

DUSTER PRO heller

DUSTLESS DRILLING








## DRILLING



### heller SDS Max SET-SAFE DE 14 - 35mm sizes







Part No.	Description	 mm	 mm	 mm	 qty
<b>HMAXDE14-600</b>	SDS Max DE 14 X 600mm (28620 6)	14	600	400	1
<b>HMAXDE16-600</b>	SDS Max DE 16 X 600mm (28621 3)	16	600	400	1
<b>HMAXDE18-600</b>	SDS Max DE 18 X 600mm (28622 0)	18	600	400	1
<b>HMAXDE20-600</b>	SDS Max DE 20 X 600mm (28623 7)	20	600	400	1
<b>HMAXDE22-600</b>	SDS Max DE 22 X 600mm (28624 4)	22	600	400	1
<b>HMAXDE24-600*</b>	SDS Max DE 24 X 600mm	24	600	400	1
<b>HMAXDE25-600</b>	SDS Max DE 25 X 600mm (28625 1)	25	600	400	1
<b>HMAXDE28-600</b>	SDS Max DE 28 X 600mm (28626 8)	28	600	400	1
<b>HMAXDE30-600*</b>	SDS Max DE 30 X 600mm (28627 8)	30	600	400	1
<b>HMAXDE32-600*</b>	SDS Max DE 32 X 600mm (28628 8)	32	600	400	1
<b>HMAXDE35-600*</b>	SDS Max DE 35 X 600mm (28629 8)	35	600	400	1

\* available on request, lead times may apply

### heller SDS Plus SET-SAFE DE 8 - 24mm sizes



Part No.	Description	 mm	 mm	 mm	 qty
<b>HBDE08-320*</b>	SDS PLUS DE 12 x 320 - 2- Cutter (28970 2)	12	320	200	1
<b>HBDE10-320*</b>	SDS PLUS DE 14 x 370 - 2- Cutter (28971 9)	14	370	250	1
<b>HBDE12-320*</b>	SDS PLUS DE 12 x 320 - 2- Cutter (28783 8)	12	320	200	1
<b>HBDE14-370*</b>	SDS PLUS DE 14 x 370 - 2- Cutter (28784 5)	14	370	250	1
<b>HBDE16-370*</b>	SDS PLUS DE 16 x 370 - 2- Cutter (28786 9)	16	370	250	1
<b>HBDE18-370*</b>	SDS PLUS DE 18 x 370 - 2- Cutter (28787 6)	18	370	250	1
<b>HBDE20-370*</b>	SDS PLUS DE 20 x 370 - 2- Cutter (28788 3)	20	370	250	1
<b>HBDE24-370*</b>	SDS PLUS DE 24 x 370 - 2- Cutter (28789 0)	24	370	250	1

\* available on request, lead times may apply

### heller Duster PRO



#### THE SIMPLE SOLUTION FOR DUST

- Extraction adapter suitable for building site vacuum cleaners.
- Dust is extracted from the material surface.
- Automatically adheres to the wall with vacuum suction.
- Suitable for drill bit diameters of up to 42mm.

Part No.	Description	 qty
<b>HDPRO-CD</b>	Heller Duster Pro 45PCE Counter Display	1



DUSTLESS DRILLING



# ENDURO

1. Maximum service life
2. Powerful in reinforced concrete
3. Impressive drilling speed



## Trijet

Three-winged bit with sinks for improved power transmission



## Y-Cutter

Especially powerful and robust - even in case of reinforcement hits - thanks to stabilised main cutting edge



Highest service life in concrete and reinforcements on account of the enlarged rounded secondary cutting edge

Highest service life due to extremely wear-resistant "one-phase hard metal alloy"

New carbide design guarantees best possible stability and wear resistance

Stable head geometry by inserted hard metal alloy - withstands reinforcement hits even

More hold in tapping and prevention of flaking on account of reinforced two point centring tip

Extremely quick drill dust transport without deflagration due to the wide spiral shape

Effective transfer of hammer energy thanks to optimised carbide point angle

Vibration-optimised triple spiral

Extremely quick drilling progress on account of large-volume Twinmax 3D-helix





DuraTec hardening procedure using high-temperature soldering and shot peening technology

Certified by the Masonry Drill Bit Testing Association (PGM) according to the requirements of the German Institute for Building Technology (DIBt)









**heller EnDuro SDS Max Trijet 12 - 16mm sizes**

Part No.	Description	 mm	 mm	 mm	 qty
HMAX12-340	12 x 340mm (28178 2)	12	340	200	1
HMAX12-540	12 x 540mm (28179 9)	12	540	400	1
HMAX14-340	14 x 340mm (28183 6)	14	340	200	1
HMAX14-540	14 x 540mm (28184 3)	14	540	400	1
HMAX16-340	16 x 340mm (28188 1)	16	340	200	1
HMAX16-540	16 x 540mm (28189 8)	16	540	400	1
HMAX16-940	16 x 940mm (28191 1)	16	940	800	1

**heller EnDuro SDS Max Y Cutter 18 - 30mm sizes**

Part No.	Description	 mm	 mm	 mm	 qty
HMAX18-340	18 x 340mm (22363 8)	18	340	200	1
HMAX18-540	18 x 540mm (22364 5)	18	540	400	1
HMAX20-320	20 x 320mm (22365 2)	20	320	200	1
HMAX20-520	20 x 520mm (22366 9)	20	520	400	1
HMAX20-720	20 x 720mm (28194 2)	20	720	600	1
HMAX22-320	22 x 320mm (22368 3)	22	320	200	1
HMAX22-520	22 x 520mm (22369 0)	22	520	400	1
HMAX24-320	24 x 320mm (22371 3)	24	320	200	1
HMAX24-520	24 x 520mm (22372 0)	24	520	400	1
HMAX25-520	25 x 520mm (22374 4)	25	520	400	1
HMAX25-920	25 x 920mm (22375 1)	25	920	800	1
HMAX26-340	26 x 340mm (23113 8)	26	340	200	1
HMAX26-520	26 x 520mm (23114 5)	26	520	400	1
HMAX28-340	28 x 340mm (22377 5)	28	340	200	1
HMAX28-520	28 x 520mm (22378 2)	28	520	400	1
HMAX30-520	30 x 520mm (22381 2)	30	520	400	1

**heller Duster PRO Turn Your Drill Bits into Dustless drill bits****THE SIMPLE SOLUTION FOR DUST**

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- Automatically adheres to the wall with vacuum suction.
- Suitable for drill bit diameters of up to 42mm.







Part No.	Description	 qty
HDPRO-CD	Heller Duster Pro 45PCE Counter Display	1

**Trijet****Premium Long Life,  
Hammer Drill Bits****SUPERIOR PERFORMANCE - TOTALLY IN COMMAND**

- New generation of hammer bits: powerful, fast & consistent
- Impeller cutting edge with 3 blades for more effective material removal
- Increased power transmission when drilling thanks to shaft-form head design
- Robust head geometry thanks to embedded tungsten carbide head - will withstand multi impacts with reinforcement
- Compared to an average 2-cutter the Trijet achieves nine times the service life when drilling through rebar. Please note: Drilling through reinforced concrete is only permitted after approval by the structural engineer.
- Extremely fast removal of dust without blow-out thanks to wide spiral form
- Optimised low-vibration triple spiral
- DuraTec hardening technique by means of high-temperature soldering and shot-blasting technology
- Certified by the Prüfgemeinschaft Mauerbohrer (PGM) in accordance with the requirements of the Deutsches Institut für Bautechnik (DIBt)

**heller Trijet SDS Plus Premium Long Life, Hammer Drill Bits**

Part No.	Description	 mm	 mm	 mm	 qty
HTJ05.0-110	5.0 x 110mm (26740 3)*	5.0	110	50	1
HTJ05.0-160	5.0 x 160mm (26741 0)*		160	100	1
HTJ05.5-110	5.5 x 110mm (26742 7)*	5.5	110	50	1
HTJ05.5-160	5.5 x 160mm (26743 4)*		160	100	1
HTJ06.0-110	6.0 x 110mm (26744 1)*	6.0	110	50	1
HTJ06.0-160	6.0 x 160mm (26745 8)*		160	100	1
HTJ06.0-210	6.0 x 210mm (26746 5)*		210	150	1
HTJ06.5-110	6.5 x 110mm (26748 9)*	6.5	110	50	1
HTJ06.5-160	6.5 x 160mm (26749 6)*		160	100	1
HTJ06.5-210	6.5 x 210mm (26750 2)*		210	150	1
HTJ07.0-160	7.0 x 160mm (26751 9)	7.0	160	100	1
HTJ08.0-160	8.0 x 160mm (26754 0)*	8.0	160	100	1
HTJ08.0-210	8.0 x 210mm (26755 1)		210	150	1
HTJ08.0-260	8.0 x 260mm (26756 4)		260	200	1
HTJ08.0-310	8.0 x 310mm (26757 1)		310	250	1
HTJ10.0-160	10.0 x 160mm (26760 1)*	10.0	160	100	1
HTJ10.0-210	10.0 x 210mm (26761 8)*		210	150	1
HTJ10.0-260	10.0 x 260mm (26762 5)	10.0	260	200	1
HTJ10.0-310	10.0 x 310mm (26763 2)		310	250	1





## heller Trijet SDS Plus Premium Long Life, Hammer Drill Bits Cont...



HTJ12.0-160	12.0 x 160mm (26766 3)*	12.0	160	100	1
HTJ12.0-210	12.0 x 210mm (26767 0)*		210	150	1
HTJ12.0-260	12.0 x 260mm (26768 7)*		260	200	1
HTJ12.0-310	12.0 x 310mm (26769 4)		310	250	1
HTJ13.0-160	13.0 x 160mm (28086 0)	13.0	160	100	1
HTJ13.0-250	13.0 x 250mm (28087 7)		250	200	1
HTJ13.0-300	13.0 x 300mm (28088 4)		300	250	1
HTJ14.0-250	14.0 x 250mm (26774 8)*	14.0	250		1
HTJ15.0-160	15.0 x 160mm (28089 4)		160	100	1
HTJ15.0-250	15.0 x 250mm (28090 7)		250	200	1
HTJ15.0-300	15.0 x 300mm (28091 4)		300	250	1
HTJ16.0-200	16.0 x 200mm (26778 6)	16.0	200	150	1
HTJ16.0-250	16.0 x 250mm (26779 3)*		250	200	1
HTJ16.0-300	16.0 x 300mm (26780 9)		300	250	1
HTJ-MODULE 90	Trijet Display Module 90 PCE (2750002) (5 of each pieces of the Trijet range marked with "*" are included in the stand)				1

## heller Y-Cutter Ergo SDS Plus Premium Drill Bits



Part No.	Description	 mm	 mm	 mm	 qty
HBV16.0-250	16.0 x 250mm (22522 9)	16.0	250	200	1
HBV16.0-450	16.0 x 450mm (22523 6)		450	400	1
HBV18.0-300	18.0 x 300mm (22524 3)	18.0	300	250	1
HBV18.0-450	18.0 x 450mm (22525 0)		450	400	1
HBV20.0-300	20.0 x 300mm (22526 7)	20.0	300	250	1
HBV20.0-450	20.0 x 450mm (22527 4)		450	400	1
HBV22.0-450	22.0 x 450mm (22528 1)	22.0	450	400	1
HBV24.0-250	24.0 x 250mm (22529 8)	24.0	250	200	1
HBV24.0-450	24.0 x 450mm (22530 4)		450	400	1
HBV25.0-450	25.0 x 450mm (22531 1)	25.0	450	400	1
HBV26.0-450	26.0 x 450mm (15654 1)	26.0	450	400	1



## heller Duster PRO

Turn Your Drill Bits into Dustless drill bits

See page for more detail on dustless drilling



Part No.	Description	qty
HDPRO-CD	Heller Duster Pro 45PCE Counter Display	1







heller

# XFORCE

COMBINES ROBUSTNESS  
WITH SPEED

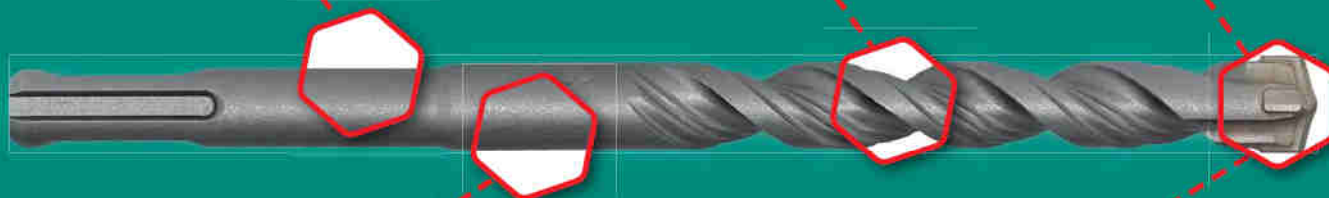


- 4 cutting blades for precise round holes
- Robust head geometry for long life also on rebar
- Head geometry with easy centering function

REDUCED VIBRATION,  
COMFORTABLE DRILLING

LARGE TWINMAX 3D FLUTE WITH 4  
EDGE DESIGN FOR SUPERB  
TRANSPORT OF DUST AND MINIMIZED  
DUST EXPLOSION, EVEN IN DEEP HOLES

OPTIMISED HEAD AND  
FLUTE DESIGN FOR  
EXTRA EFFICIENT  
TRANSPORT OF DUST



HST HARDENED TO  
AVOID BREAKAGE

ROBUST HEAD GEOMETRY FOR  
LONG LIFE ALSO ON REBAR

## PROFESSIONAL 4 CUTTER DRILL BIT



**heller XForce SDS Plus** Premium Long Life, Quad Cut Drill Bits**NEW**

Part No.	Description	mm	mm	mm	qty
HXF05.0-110	5.0 x 110mm (28996 2)	5.0	110	50	1
HXF05.0-160	5.0 x 160mm (28997 9)		160	100	1
HXF05.5-110	5.5 x 110mm (29108 8)	5.5	110	50	1
HXF05.5-160	5.5 x 160mm (29109 5)		160	100	1
HXF06.0-110	6.0 x 110mm (28998 6)	6.0	110	50	1
HXF06.0-160	6.0 x 160mm (28999 3)		160	100	1
HXF06.0-210	6.0 x 210mm (29000 5)		210	150	1
HXF06.5-110	6.5 x 110mm (29110 1)	6.5	110	50	1
HXF06.5-160	6.5 x 160mm (29111 8)		160	100	1
HXF06.5-210	6.5 x 210mm (29112 5)		210	150	1
HXF07.0-160	7.0 x 160mm (29114 9)	7.0	160	100	1
HXF08.0-110	8.0 x 110mm (29002 9)	8.0	110	50	1
HXF08.0-160	8.0 x 160mm (29003 6)		160	100	1
HXF08.0-210	8.0 x 210mm (29004 3)		210	150	1
HXF08.0-260	8.0 x 260mm (29005 0)		260	200	1
HXF10.0-110	10.0 x 110mm (29008 1)	10.0	110	50	1
HXF10.0-160	10.0 x 160mm (29009 8)		160	100	1
HXF10.0-210	10.0 x 210mm (29010 4)		210	150	1
HXF10.0-260	10.0 x 260mm (29011 1)		260	200	1
HXF12.0-160	12.0 x 160mm (29014 2)	12.0	160	100	1
HXF12.0-210	12.0 x 210mm (29015 9)		210	150	1
HXF12.0-260	12.0 x 260mm (29016 6)		260	200	1
HXF12.0-310	12.0 x 310mm (29017 3)		310	250	1
HXF12.0-450	12.0 x 450mm (29018 0)		450	400	1
HXF14.0-260	14.0 x 260mm (29022 7)	14.0	260	200	1
HXF16.0-210	16.0 x 210mm (29026 5)	16.0	210	150	1
HXF16.0-260	16.0 x 260mm (29027 2)		260	200	1
HXF16.0-310	16.0 x 310mm (29028 9)		310	250	1

**heller Duster PRO** Turn Your Drill Bits into Dustless drill bits**THE SIMPLE SOLUTION FOR DUST**

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Part No.	Description	qty
HDPRO-CD	Heller Duster Pro 45PCE Counter Display	1





# Bionic Pro

**IMPROVED LIFETIME IN CONCRETE AND REINFORCEMENT**

- Rounded cutting edges and improved carbide plate geometry
- Stabilised head geometry for impressive robustness upon reinforcement impacts
- Patented double cutting edge design as per the bionic concept

**COMFORTABLE AND SIMPLE DRILLING WITHOUT THE EFFECTS OF DUST EXPLOSION**

- Computer calculated Twinmax-3D spiral with changing flute widths (narrow/ wide)
- The innovative spiral design provides optimal removal of drill dust

**IMPROVED DURABILITY**

- Strengthened carbide geometry with double centering point
- Two-point centering area for an optimal power distribution

**HIGHEST DRILLING SPEED**

- Twinmax-3D spiral flute with a large volume transport helix
- Optimised head geometry with large tip angle

## heller Bionic Pro SDS Plus Professional Drill Bits



Part No.	Description	mm	mm	mm	qty
HB04.0-160	4.0x160mm (22016 3)	4.0	160	100	1
HB05.0-110	5.0 x 110mm (15620 2)	5.0	110	50	1
HB05.0-160	5.0 x 160mm (17650 7)		160	100	1
HB05.0-210	5.0 x 210mm (23642 3)		210	150	1
HB05.5-110	5.5 x 110mm (15965 4)	5.5	110	50	1
HB05.5-160	5.5 x 160mm (17298 1)		160	100	1
HB05.5-210	5.5 x 210mm (24158 8)		210	150	1
HB06.0-110	6.0 x 110mm (15622 6)	6.0	110	50	1
HB06.0-160	6.0 x 160mm (15623 3)		160	100	1
HB06.0-210	6.0 x 210mm (16813 7)		210	150	1
HB06.0-360	6.0 x 360mm (22263 1)		360	300	1
HB06.5-110	6.5 x 110mm (18308 6)	6.5	110	50	1
HB06.5-160	6.5 x 160mm (19350 4)		160	100	1
HB06.5-210	6.5 x 210mm (16304 0)		210	150	1
HB06.5-360	6.5 x 360mm (28085 3)		360	300	1
HB07.0-110	7.0 x 110mm (19874 5)	7.0	110	50	1
HB07.0-160	7.0 x 160mm (15625 7)		160	100	1
HB08.0-110	8.0 x 110mm (15966 1)	8.0	110	50	1
HB08.0-160	8.0 x 160mm (15626 4)		160	100	1
HB08.0-210	8.0 x 210mm (15627 1)		210	150	1
HB08.0-260	8.0 x 260mm (15659 2)		260	200	1
HB08.0-310	8.0 x 310mm (16934 9)		310	200	1
HB08.0-460	8.0 x 460mm (15661 5)		460	400	1



## heller Bionic Pro SDS Plus Professional Drill Bits Continued...



Part No.	Description	mm	mm	mm	qty
HB10.0-110	10.0 x 110mm (16465 8)	10.0	110	50	1
HB10.0-160	10.0 x 160mm (15628 8)		160	100	1
HB10.0-210	10.0 x 210mm (15629 5)		210	150	1
HB10.0-260	10.0 x 260mm (15630 1)		260	200	1
HB10.0-460	10.0 x 460mm (15967 8)		460	400	1
HB10.0-600	10.0 x 600mm (17882 2)		600	550	1
HB10.0-1000	10.0 x 1000mm (19882 0)		1000	950	1
HB12.0-160	12.0 x 160mm (15631 8)	12.0	160	100	1
HB12.0-210	12.0 x 210mm (15632 5)		210	150	1
HB12.0-260	12.0 x 260mm (15633 2)		260	200	1
HB12.0-450	12.0 x 450mm (15969 2)		450	400	1
HB12.0-600	12.0 x 600mm (15970 8)		600	550	1
HB12.0-1000	12.0 x 1000mm (19883 2)		1000	950	1
HB13.0-160	13.0 x 160mm (18309 3)	13.0	160	100	1
HB13.0-250	13.0 x 250mm (18310 9)		250	200	1
HB14.0-250	14.0 x 250mm (15638 7)	14.0	250	200	1
HB14.0-450	14.0 x 450mm (16317 0)		450	400	1
HB14.0-600	14.0 x 600mm (15971 5)		600	550	1
HB14.0-1000	14.0 x 1000mm (19884 4)		600	550	1
HB15.0-160	15.0 x 160mm (17394 0)	15.0	160	100	1
HB15.0-200	15.0 x 200mm (15639 0)		200	150	1
HB15.0-250	15.0 x 250mm (15640 0)		250	200	1
HB16.0-160	16.0 x 160mm (15641 7)	16.0	160	100	1
HB16.0-200	16.0 x 200mm (15642 4)		200	150	1
HB16.0-250	16.0 x 250mm (16930 1)		250	200	1
HB16.0-300	16.0 x 300mm (18688 9)		300	250	1
HB16.0-450	16.0 x 450mm (15643 1)		450	400	1
HB16.0-600	16.0 x 600mm (159722)		1000	950	1
HB16.0-1000	16.0 x 1000mm (198851)		450	400	1
HB18.0-200	18.0 x 200mm (15644 8)	18.0	200	150	1
HB18.0-450	18.0 x 450mm (16709 3)		450	400	1
HB18.0-600	18.0 x 600mm (15974 6)		600	550	1
HB18.0-1000	18.0 x 1000mm (19886 8)		1000	950	1
HB20.0-200	20.0 x 200mm (15647 9)	20.0	200	150	1
HB20.0-300	20.0 x 300mm (18690 2)		300	250	1
HB20.0-450	20.0 x 450mm (15648 6)		450	400	1
HB20.0-600	20.0 x 600mm (15660 8)		550	600	1
HB20.0-1000	20.0 x 1000mm (19887 5)		1000	950	1
HB22.0-250	22.0 x 250mm (15649 3)	22.0	250	200	1
HB22.0-450	22.0 x 450mm (15650 9)		450	400	1
HB24.0-250	24.0 x 250mm (15651 6)	24.0	250	200	1
HB24.0-450	24.0 x 450mm (17247 9)		450	400	1
HB25.0-250	25.0 x 250mm (15652 3)	25.0	250	200	1
HB25.0-450	25.0 x 450mm (15653 0)		450	400	1
HB26.0-250	26.0 x 250mm (21935 8)	26.0	250	200	1
HB26.0-450	26.0 x 450mm (15654 7)		450	400	1









## DRILLING

# heller Prefix SDS Plus Economy Range Drill Bits



Part No.	Description	 mm	 mm	 mm	 qty
HPR04.0-110	4.0 x 110mm (26837 0)	4.0	110	50	1
HPR04.0-160	4.0 x 160mm (25300 0)		160	100	1
HPR05.0-110	5.0 x 110mm (25301 7)	5.0	110	50	1
HPR05.0-160	5.0 x 160mm (25302 4)		160	100	1
HPR05.5-110	5.5 x 110mm (25303 1)	5.5	110	50	1
HPR05.5-160	5.5 x 160mm (25304 8)		160	100	1
HPR05.5-210	5.5 x 210mm (25305 5)		210	150	1
HPR06.0-110	6.0 x 110mm (25306 2)	6.0	110	50	1
HPR06.0-160	6.0 x 160mm (25307 9)		160	100	1
HPR06.0-210	6.0 x 210mm (25308 6)		210	150	1
HPR06.0-260	6.0 x 260mm (26838 7)		260	200	1
HPR06.5-160	6.5 x 160mm (25309 3)	6.5	160	100	1
HPR06.5-210	6.5 x 210mm (25310 9)		210	150	1
HPR07.0-110	7.0 x 110mm (25311 6)	7.0	110	50	1
HPR07.0-160	7.0 x 160mm (25312 3)		160	100	1
HPR07.0-210	7.0 x 210mm (25313 0)		210	150	1
HPR08.0-110	8.0 x 110mm (25314 7)	8.0	110	50	1
HPR08.0-160	8.0 x 160mm (25315 4)		160	100	1
HPR08.0-210	8.0 x 210mm (25316 1)		210	150	1
HPR08.0-260	8.0 x 260mm (25317 8)		260	200	1
HPR10.0-110	10.0 x 110mm (26839 4)	10.0	110	50	1
HPR10.0-160	10.0 x 160mm (25320 8)		160	100	1
HPR10.0-210	10.0 x 210mm (25321 5)		210	150	1
HPR10.0-260	10.0 x 260mm (25322 2)		260	200	1
HPR10.0-310	10.0 x 310mm (25323 9)		260	200	1
HPR10.0-450	10.0 x 450mm (26840 0)		450	400	1
HPR12.0-160	12.0 x 160mm (25325 3)	12.0	160	100	1
HPR12.0-210	12.0 x 210mm (25326 0)		210	150	1
HPR12.0-260	12.0 x 260mm (25327 7)		260	200	1
HPR12.0-310	12.0 x 310mm (25328 4)		310	250	1
HPR12.0-450	12.0 x 450mm (26841 7)		450	400	1
HPR14.0-210	14.0 x 210mm (25330 7)	14.0	210	200	1
HPR14.0-250	14.0 x 250mm (25331 4)		250	200	1
HPR14.0-310	14.0 x 310mm (25332 1)		310	250	1
HPR14.0-450	14.0 x 450mm (26842 4)		450	400	1
HPR16.0-160	16.0 x 160mm (25333 8)	16.0	160	100	1
HPR16.0-210	16.0 x 210mm (25334 5)		210	150	1
HPR16.0-300	16.0 x 300mm (25335 2)		300	250	1
HPR16.0-450	16.0 x 450mm (26843 1)		450	400	1
HPR18.0-260	18.0 x 260mm (26844 8)	18.0	260	200	1
HPR18.0-300	18.0 x 300mm (26845 5)		300	250	1
HPR18.0-450	18.0 x 450mm (26846 2)		450	400	1
HPR20.0-300	20.0 x 300mm (26847 9)	20.0	300	250	1
HPR20.0-450	20.0 x 450mm (26848 6)		450	400	1
HPR22.0-450	22.0 x 450mm (26849 3)	22.0	450	400	1
HPR25.0-450	25.0 x 450mm (26850 9)	25.0	450	400	1



## Tile drilling made easy!

### FEATURES

- Perfect results in the hardest of tiles, roofing tiles and stoneware.
- No cooling required - hard metal drill suitable for dry use.
- With tri-edge shank to stop rotation.
- Suitable for use in power drills.

### EASY TO USE

- Start drilling with low pressure, after centralizing, continue to work with high pressure.
- Change to concrete drill once the tiles have been fully penetrated.
- Designed for rotational drilling only - NO IMPACT DRILLING.

heller



## heller Cera Expert



Part No.	Description	mm	qty
HCE05	Cera Expert 5mm (28674 9)	5.0	1
HCE06	Cera Expert 6mm (28675 6)	6.0	1
HCE08	Cera Expert 8mm (28676 3)	8.0	1
HCE10	Cera Expert 10mm (28677 0)	10.0	1

## HS Core Tool for the hardest tiles

- Maximum service life in the hardest of tiles, roofing tiles and stoneware.
- No cooling required - diamond drill suitable for dry drilling.
- Diamond layer protected by an integrated paraffin emulsion (up to a diameter of 12 mm).
- Suitable for angle grinders with M14 collet at high rotational speeds.
- Important: we recommend you use a centering guide.
- Change to concrete drill once tiles have been fully penetrated.



## heller Cera Expert High Speed



Part No.	Description	mm	qty
HCEHS06	Cera Expert High Speed 6mm (28660 2)	6.0	1
HCEHS08	Cera Expert High Speed 8mm (28661 9)	8.0	1
HCEHS10	Cera Expert High Speed 10mm (28662 6)	10.0	1
HCEHS12	Cera Expert High Speed 12mm (28663 3)	12.0	1
HCEHS14	Cera Expert High Speed 14mm (28710 4)	14.0	1
HCEHS20	Cera Expert High Speed 20mm (28664 0)	20.0	1
HCEHS25	Cera Expert High Speed 25mm (28665 7)	25.0	1
HCEHS35	Cera Expert High Speed 35mm (28666 4)	35.0	1





## Enduro Chisel with "Self-Sharpening" effect

DURABLE. POWERFUL, SELF-SHARPENING

- Increased lifetime with innovative chisel blade design and increased blade length.
- Reduces working time thanks to improved energy transfer.
- Reduced profile wear over the service life.
- Increases comfort by reducing vibrations.
- Maximum durability wear resistant material.
- Proprietary heat treated steel.



**heller**  
get a bit more

Enduro chisel



Standard chisel



## heller Enduro SDS MAX Points, Flat Chisels & Spade Chisels



HMAXCP350E



HMAXCS40E



HMAXCF20E

Part No.	Description	mm	mm	qty	qty
HMAXCP350E	Point 350mm Long (28545 2)	n/a	350	1	n/a
HMAXCF20E	20mm wide Flat Chisel 350mm Long (28546 9)	20	350	1	n/a
HMAXCS40E	40mm wide Spade Chisel 350mm Long (28547 6)	40	350	1	n/a

## heller Enduro SDS -Plus Points, Flat Chisels & Spade Chisels



HBCP14E



HBCF40E



HBCF20E

Part No.	Description	mm	mm	qty	qty
HBCP14E	5 Kant point (14mm) 250mm length (28542 1)	14	250	1	n/a
HBCF20E	20mm wide Flat Chisel 250mm (28543 8)	20	250	1	n/a
HBCS40E	40mm wide Spade Chisel 250mm long (28544 5)	40	250	1	n/a



## heller SDS MAX Points, Flat Chisels & Spade Chisels



Part No.	Description	mm	mm	qty	qty
<b>HMAXCP400</b>	Point 400mm Long (21001 0)	n/a	400	1	n/a
<b>HMAXCP600</b>	Point 600mm Long (21002 7)	n/a	600	1	n/a
<b>HMAXCF25</b>	25mm wide Flat Chisel 400mm Long (21004 1)	25	400	1	n/a
<b>HMAXCF25L</b>	25mm wide Flat Chisel 600mm Long (21005 8)	25	600	1	n/a
<b>HMAXCS50</b>	50mm wide Spade Chisel 400mm Long (21006 5)	50	400	1	n/a
<b>HMAXCS80</b>	80mm wide Spade Chisel 300mm Long (21007 2)	80	300	1	n/a
<b>HMAXCMR10</b>	Mortar Rake 10mm X 30mm (21011 9)		300	1	n/a

## heller SDS-Plus Points, Flat Chisels, Spade Chisels & Mortar Rake



Part No.	Description	mm	mm	qty
<b>HBCP11</b>	Round point (11mm) 250mm length (16114 5)	11	250	1
<b>HBCP14</b>	5 Kant point (14mm) 250mm length (19620 8)	14	250	1
<b>HBCF20</b>	20mm wide Flat Chisel 250mm (19621 5)	20	250	1
<b>HBCS40</b>	40mm wide Spade Chisel 250mm long (19622 2)	40	250	1

## heller SDS-Plus Points, Flat Chisels, Spade Chisels & Mortar Rake



Part No.	Description	mm	mm	qty
<b>HBCG22</b>	Gouge Chisel (22mm) 250 Length (19623 9)	22	250	1
<b>HBCM6</b>	Mortar Chisel (6mm) 250 Length (19624 6)	6	250	1
<b>HBCT</b>	Tile Chisel (75mm x 125mm) 250 Length (19811 3)	75	250	1
<b>HBCW22</b>	Winged Chisel (22mm) 250 Length (22835 0)	22	250	1





# HSS Bi-metal Hole Saws

## WITH SHARP TEETH FOR RELIABLE RESULTS

**heller**  
get a bit more

- Fast drill advance and no jamming thanks to Vario Pitch toothting
- Clean, circular holes thanks to precision manufacturing
- Breakage-resistant design thanks to alloyed tool steel and solid adapter plate
- Accessories: adapter, pilot bit and ejector spring available separately



### Recommended Speeds (RPM)

dia. mm	rpm	rpm	rpm	rpm	dia. mm	rpm	rpm	rpm	rpm	dia. mm	rpm	rpm	rpm	rpm
25	350	175	560	470	60	140	70	390	190	95	90	45	285	120
30	285	145	530	380	65	130	65	370	175	100	85	40	270	110
35	250	125	500	330	70	125	60	355	160	105	85	40	265	110
40	220	110	475	290	75	115	55	340	150	110	80	40	250	100
45	195	95	450	260	80	110	55	325	145	115	75	35	245	100
50	170	85	430	230	85	100	50	312	130	120	70	35	235	90
55	160	80	410	210	90	95	45	300	120	125	65	30	220	85

The HSS bi-metal hole saw has sharp toothting. The teeth will last if you take care of the hole saw and use it only on the materials for which it is intended. The set of the teeth provides the necessary clearance and prevents the hole saw from wearing out and excessive friction against the workpiece. To ensure that the hole saw has a long service life, it is important to use the right speed at all times. Too high a speed will break off the teeth or damage the adapter. Please use the table as a guide. Apply a reasonable amount of pressure when working. Always drill at right angles to the surface of the material. Tilting can break off the teeth. Please always use cutting oil when working with metals, in order to cool the materials and increase the service life. If the core stays in the hole saw, you can easily poke it out through the hole at the head or sides. In any case, the core should be removed after every drilling operation. We recommend you use an additional handle for large drilling diameters in order to guide the machine better.

- ✓✓✓ Sheet metal
- ✓✓ Non-ferrous metals
- ✓ CrNi steel
- ✓ Stainless steel
- ✓✓✓ Iron
- ✓✓✓ Cast
- ✓✓ Cast steel
- ✓ V2A Niosta stainless steel, V4A
- ✓✓✓ Beams
- ✓✓ Laminated chipboard
- ✓✓ Veneered wood
- ✓ Hardwood
- ✓✓ Chipboard
- ✓ Plywood
- ✓✓ Softwood
- ✓✓✓ Plasterboard
- ✓✓ Insulating materials
- ✓✓✓ Plastics



## heller HSS Bi-metal Hole Saws

Sharp Teeth for reliable results

1/2" thread

**NEW**



Part No.	Description	mm	mm	Thread	Material	qty
<b>HHSBI-016</b> (11904 7)	16mm Bi-metal hole saw	16	32	1/2"	Bi-Metal	1
<b>HHSBI-019</b> (19071 8)	19mm Bi-metal hole saw	19	32	1/2"	Bi-Metal	1
<b>HHSBI-020</b> (19072 5)	20mm Bi-metal hole saw	20	32	1/2"	Bi-Metal	1
<b>HHSBI-022</b> (19073 2)	22mm Bi-metal hole saw	22	32	1/2"	Bi-Metal	1
<b>HHSBI-025</b> (19074 9)	25mm Bi-metal hole saw	25	32	1/2"	Bi-Metal	1
<b>HHSBI-027</b> (19908 7)	27mm Bi-metal hole saw	27	32	1/2"	Bi-Metal	1
<b>HHSBI-030</b> (19075 6)	30mm Bi-metal hole saw	30	32	1/2"	Bi-Metal	1



## DRILLING



## heller HSS Bi-metal Hole Saws

Sharp Teeth for reliable results

5/8" thread



NEW

Part No.	Description	mm	mm	Thread	Material	qty
<b>HHSBI-032</b> (19076 3)	32mm Bi-metal hole saw	32	32	5/8"	Bi-Metal	1
<b>HHSBI-035</b> (19077 0)	35mm Bi-metal hole saw	35	32	5/8"	Bi-Metal	1
<b>HHSBI-038</b> (19078 7)	38mm Bi-metal hole saw	38	32	5/8"	Bi-Metal	1
<b>HHSBI-040</b> (19079 4)	40mm Bi-metal hole saw	40	32	5/8"	Bi-Metal	1
<b>HHSBI-050</b> (19081 7)	50mm Bi-metal hole saw	50	32	5/8"	Bi-Metal	1
<b>HHSBI-051</b> (19916 2)	51mm Bi-metal hole saw	51	32	5/8"	Bi-Metal	1
<b>HHSBI-054</b> (19082 4)	54mm Bi-metal hole saw	54	32	5/8"	Bi-Metal	1
<b>HHSBI-057</b> (19083 1)	57mm Bi-metal hole saw	57	32	5/8"	Bi-Metal	1
<b>HHSBI-060</b> (19084 8)	60mm Bi-metal hole saw	60	32	5/8"	Bi-Metal	1
<b>HHSBI-064</b> (19085 5)	64mm Bi-metal hole saw	64	32	5/8"	Bi-Metal	1
<b>HHSBI-076</b> (19088 6)	76mm Bi-metal hole saw	76	32	5/8"	Bi-Metal	1
<b>HHSBI-079</b> (19921 6)	79mm Bi-metal hole saw	79	32	5/8"	Bi-Metal	1
<b>HHSBI-114</b> (19928 5)	114mm Bi-metal hole saw	114	32	5/8"	Bi-Metal	1
<b>HHSBI-121</b> (19929 2)	121mm Bi-metal hole saw	121	32	5/8"	Bi-Metal	1



## heller Hole Saw accessories



NEW

Part No.	Part No.	Part No.	Description	mm	mm	Thread	qty
<b>HHSDA12H11</b> (19093 0)			11mm Hex shank Drive Adaptor & Pilot Bit for hole saws 16 -30mm			1/2"	1
<b>HHSDA58H11</b> (19094 7)			11mm Hex shank Drive Adaptor & Pilot Bit for hole saws 32 -121mm			5/8"	1
	<b>HHSPB080</b> (10072 4)		6.4mm x 80mm Pilot Bit, Tri Shank	80	6.4	n/a	1
	<b>HHSPB110</b> (19095 4)		6.4mm x 110mm Pilot Bit, Tri Shank	110	6.4	n/a	1
		<b>HHSEJS</b> (21958 7)	Ejector spring	n/a	n/a	n/a	1





NEW

## heller HSS-Co Cobalt Twist Drills 25pce FOR THE TOUGHEST JOBS IN STAINLESS STEEL AND METAL



- For a large number of drill holes in high-alloy steel and stainless steel
- Split point and 135° point angle for optimum, extremely accurate starting
- Use of a special HSS steel with 5% cobalt
- Precision tool compliant with DIN 338 RN for outstanding hole dimensional accuracy
- High true-running accuracy to DIN 1414

- ✓✓✓ Sheet metal
- ✓✓✓ Non-ferrous metals
- ✓✓✓ CrNi steel
- ✓✓✓ Stainless steel
- ✓✓✓ Iron
- ✓✓✓ Cast
- ✓✓✓ Cast steel
- ✓✓✓ V2A Nirosta stainless steel, V4A

- Includes the following sizes (mm)  
1/1.5/2/2.5/3/3.5/4/4.5/5/5.5/6/6.5/7/7.5/8/8.5/9/9.5/10/10.5/11/11.5/12/12.5/13



Part No.	Description	Set qty
<b>HDBOX-HSSCO25</b> (21965 5)	HSS-Co Cobalt Twist drill 25pce Maxx Box - DIN 338 RN	1



NEW

## heller HSS-G Super Twist Drills 25pce THE BEST POINT FOR METAL



- Ideal for drilling in alloyed and unalloyed steels
- Precision point to DIN 338 RN for outstanding hole dimensional accuracy
- Split point and 135° point angle for optimum centering when starting
- High true-running accuracy to DIN 1414

- Includes the following sizes (mm)  
1/1.5/2/2.5/3/3.5/4/4.5/5/5.5/6/6.5/7/7.5/8/8.5/9/9.5/10/10.5/11/11.5/12/12.5/13

- ✓✓✓ Sheet metal
- ✓✓ Non-ferrous metals
- ✓✓ CrNi steel
- ✓✓ Stainless steel
- ✓✓✓ Iron
- ✓✓✓ Cast
- ✓✓ Cast steel
- ✓ V2A Nirosta stainless steel, V4A



Part No.	Description	Set qty
<b>HDBOX-HSSG25</b> (21964 8)	HSS-G SuperTwist drill 25pce Maxx Box - DIN 338 RN	1



NEW

## heller HSS-R Twist Drills 25pce THE CLASSIC FOR SIMPLE SOLUTIONS IN METAL



- Ideal for drilling in unalloyed steels
- Web thinning with 118° point angle for long service life
- Reliable HSS drill with constant spiral hardness
- Precision tool to DIN 338 RN

- Includes the following sizes (mm)  
1/1.5/2/2.5/3/3.5/4/4.5/5/5.5/6/6.5/7/7.5/8/8.5/9/9.5/10/10.5/11/11.5/12/12.5/13

- ✓✓✓ Sheet metal
- ✓✓ Non-ferrous metals
- ✓ CrNi steel
- ✓ Stainless steel
- ✓✓ Iron
- ✓✓ Cast
- ✓ Cast steel



Part No.	Description	Set qty
<b>HDBOX-HSSR25</b> (18371 0)	HSS-R Twist drill 25pce Maxx Box - DIN 338 RN	1



## heller CV Brad Points 10pce

### THE CLASSIC FOR UNIVERSAL WOOD APPLICATIONS



**NEW**

- Exact starting and clean drill holes thanks to ground centre point and two spurs
- Extra robust thanks to wear-resistant steel
- Fast advance and chip removal in hardwood and softwood
- Also suitable for use with cordless drills
- Includes the following sizes (mm)  
3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 / 11 / 12

- ✓✓✓ Beams
- ✓✓✓ Laminated chip-board
- ✓✓✓ Veneered wood
- ✓✓✓ Hardwood
- ✓✓✓ Shutter boards
- ✓✓✓ Chipboard
- ✓✓✓ Plywood
- ✓✓ Cross-grain wood
- ✓✓✓ Softwood

Wood

Part No.	Description	Set qty
<b>HDBOX-CVBP10</b> (24646 0)	CV Brad Point 10pce Maxx Box	1

## heller Bionic SDS Plus 7Pce

### FAST & EFFECTIVE – NOT ONLY IN CONCRETE



**NEW**

- Long service life and low probability of breakage even on impact with reinforcements
- Tungsten carbide cutting edge with cutting tooth profile
- High drilling speed thanks to wide Twinmax spiral
- Optimum low-vibration drilling protects the user
- Certified by the Prüfgemeinschaft Mauerbohrer (PGM) in accordance with the requirements of the Deutsches Institut für Bautechnik (DIBt)

- Includes the following sizes (mm)  
5 x 160mm  
5.5 x 160mm  
6 x 160mm  
6.5 x 160mm  
8 x 160mm  
10 x 160mm  
12 x 160mm

- ✓✓✓ Concrete
- ✓✓ Concrete reinforcement
- ✓✓✓ Gas concrete/YTONG
- ✓✓ Granite
- ✓✓✓ Sand-lime brick
- ✓✓ Clinker
- ✓✓✓ Aerated concrete
- ✓✓ Marble
- ✓✓✓ Brickwork
- ✓✓✓ Stone



Concrete

Part No.	Description	Set qty
<b>HDBOX-SDS7160</b> (28909 2)	SDS Plus Bionic 7pce Maxx Box	1

**Volume Calculator Coming Soon!**

**ICCONS®**  
Serious Connections

**Mobile & PC App Coming Mid 2017**

Featuring an Adhesive Volume Calculator





## heller Driver Bit Set 32Pce

- Includes the following sizes (25mm long 1/4"bits)
  - Phillips: 1xPH1 / 2xPH2 / 1xPH3
  - PoziDriv: 1xPZ1 / 2xPZ2 / 1xPZ3
  - SL Slot: 3mm / 4mm / 5mm / 6mm
  - Imbus Hex: 3mm / 4mm / 5mm / 6mm
  - Torx Tamer: T10 / T15 / T20 / T25 / T27 / T30 / T40
  - TorxTT: TT10 / TT15 / TT20 / TT25 / TT27 / TT30 / TT40
  - 1 x 1/4" socket adaptor
  - 1 x magnetic bit holder with lock-in collar (65mm)



Part No.	Description	Set qty
<b>HDBOX-DB32</b> (28913 9)	Assorted driver bits includes bit holder - 32pce	1



## heller Driver Bit & Socket Set 24Pce

- Includes the following sizes
  - Phillips: 1xPH1 / 1xPH2 / 1xPH3
  - PoziDriv: 1xPZ1 / 1xPZ2 / 1xPZ3
  - Imbus Hex: 4mm / 5mm / 6mm
  - TorxTT: TT10 / TT15 / TT20 / TT25 / TT30 / TT40
  - Sockets: 6mm / 7mm / 8mm / 10mm / 11mm / 13mm
  - 1 x 1/4" socket adaptor
  - 1 x quick change magnetic bit holder (60mm)
  - 1 x comfort ratchet



Part No.	Description	Set qty
<b>HDBOX-DB24</b> (28913 9)	Assorted driver bits includes bit holder - 32pce	1



## heller Driver Bit & Socket Set Display Stand

- Includes the following kits
  - 10 x HDBOX-DB32
  - 10 x HDBOX-DB24



Part No.	Description	Set qty
<b>DSDBC</b>	Display stand includes 10 x HDBOX-DB32 & 10 x HDBOX-DB24	1



## DRILLING

- ✓✓✓ Concrete
- ✓ Concrete reinforcement
- ✓✓✓ Gas concrete/YTONG
- ✓ Granite
- ✓✓✓ Sand-lime brick
- ✓✓✓ Clinker
- ✓✓✓ Aerated concrete
- ✓ Marble
- ✓✓✓ Brickwork
- ✓✓✓ Stone



## NEW **heller** RatioQuick Core Bits

### GREAT DEPTHS – DRILLED QUICKLY AND CLEANLY

- Enhanced removal of dust thanks to alternating sequence of flat & pointed teeth
- Extremely robust and long service life
- Extremely quick advance thanks to edge-grinding of the drill hole
- Effective penetration even in reinforced concrete
- Length and diameter of the tool in the Ratio system can be freely configured



Part No.	Description	mm	mm	mm	qty
<b>HCRCB050</b> (23391 0)	50mm Core Bit	50	80	105	1
<b>HCRCB065</b> (23392 7)	65mm Core Bit	65	80	105	1

## NEW **heller** Ratio Pilot Bit



<b>HCRPB12</b> (10230 8)	12mm Pilot Bit	155	1
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## NEW **heller** Ratio SDS Plus Adaptor



<b>HCRSDSPUS</b> (15547 2)	SDS Plus core ratio adaptor	1
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## NEW **heller** Ratio SDS Max Adaptor



<b>HCRSDSMAX</b> (10243 8)	SDS Max adaptor	1
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# GOLD SERIES JOBBER DRILLS



- 135° split point cuts faster and reduces wandering.
- Titanium Nitride coating reduces heat and increases lubricity for extended life.
- Fully ground M2 HSS increases drill life.



Independent controlled testing has proved that the Alpha Gold Series drills outperform other drills on the market by up to 30%



**DOUBLE ENDED PANEL**  
1/8", #30, #20, #11  
sizes, TiN Coated, Black  
Oxide and Cobalt



**SINGLE ENDED PANEL**  
1/8", #30, #20, #11



**STUB**  
Gauge sizes  
Metric: 2.0 - 13.0mm  
Imperial: 5/64 - 1/2"



**JOBBER**  
Metric: 0.3 - 13.5mm  
Imperial: 1/64 - 1/2"

*\*30% more holes than other leading brands of jobber drills. Independent testing results available.*



**LONG SERIES**  
Metric: 2.0 - 13.0mm  
Imperial: 5/64 - 1/2"



**EXTRA LONG SERIES**  
315mm OAL  
247mm FL  
Metric: 3.0 - 13.0mm



Steel



Wood



Plastic



Stainless  
Steel

**30%  
MORE  
HOLES**



**COBALT JOBBER**  
Metric: 1.0 - 13.0mm  
Imperial: 1/16 - 1/2"



**REDUCED SHANK**  
Metric: 10.5 - 32.0mm  
Imperial: 13/32 - 1-1/4"



## QUICK CHANGE HSS DRILLS

- Quick change
- M2 HSS - 1/4" (6.3mm) hexagonal shank
- 135° split point
- Drills metal, wood and plastic
- Available in a 15 Piece set with 1/4" quick release bit holder



## CENTRE DRILLS

- Create accurate centre holes that suit most applications
- Spotting or starting a precise hole
- 60° inclusive angle



## SPOT WELD DRILLS

- All made from cobalt HSS
- For drilling out spot welded panels
- Perfect for car bodywork panels
- Available in: Cobalt HSS, cobalt HSS titanium nitride coated, cobalt HSS dura coated and extra-long cobalt HSS



## COUNTERSINKS



- HSS cobalt countersinks
- Available in 1,3,5 flute and cross hole, in a full range of sizes.
- Precision manufactured to DIN standards
- Made in Europe



**CROSS HOLE COUNTERSINK**

3 piece sets



**3 FLUTE COUNTERSINK**

6 piece sets

**1 FLUTE COUNTERSINK**

90° angle  
10.0 - 30.0mm dia



**3 FLUTE COUNTERSINK**

90° angle  
6.3 - 40.0mm dia



**5 FLUTE COUNTERSINK**

90° angle  
8.0 - 20.0mm dia



**CROSS HOLE COUNTERSINK**

90° angle  
10.0 - 44.0mm dia



## STEP DRILLS

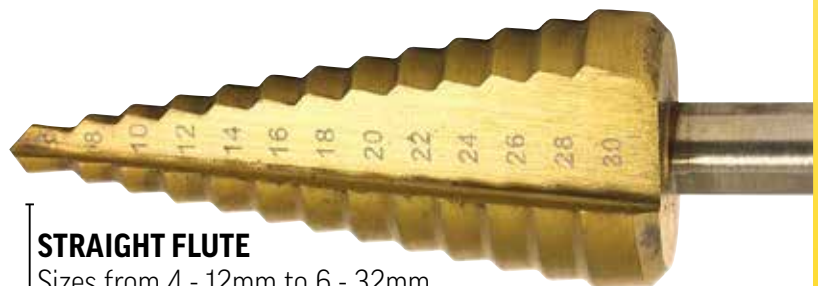
- Drill and deburr multiple size holes with the one bit
- Self-starting split point

Straight flute:

- 8 sizes available
- 7 metric and 1 imperial

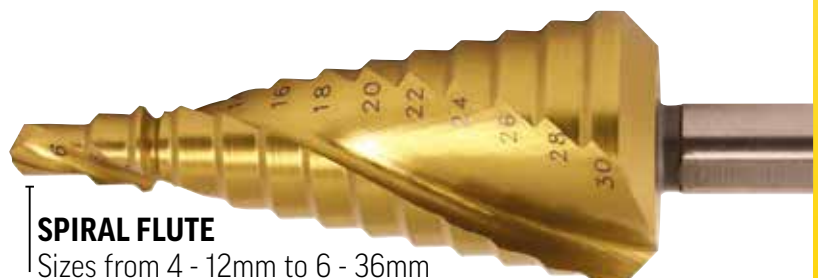
Spiral flute:

- 4 sizes available
- Premium quality spiral flute for perfect clean hole cutting
- Drills materials up to 4.0mm thick



**STRAIGHT FLUTE**

Sizes from 4 - 12mm to 6 - 32mm



**SPIRAL FLUTE**

Sizes from 4 - 12mm to 6 - 36mm



## HAND TAPS

- Premium quality – Made in Europe to ISO and ANSI standards
- Available in carbon steel and HSS in the following ranges:
  - Metric coarse: M2 - M36
  - Metric fine: M8- M32
  - BSW: 1/8" - 1-1/2"
  - BSF: 3/16" - 1"
  - UNC: 5G - 1-1/4"
  - UNF: 5G - 1-1/4"
  - BSPF (G): 1/8" - 2"
  - NPSF: 1/8" - 1/2"
  - BSPT: 1/8" - 2"
  - NPT: 1/8" - 2"



TAPER



INTERMEDIATE



BOTTOMING

### TAP SETS

Taper, Inter and Bottoming,  
available in most ranges and sizes

## TAP + DIE SETS

- 42 Piece metric and imperial Sets
- Genuine Alpha taps and dies
- High carbon Japanese steel
- Precision manufactured to I.S.O. and DIN standards
- 17 different sizes
- Handy carry case



### GENERAL PURPOSE



Light industrial, motor vehicle and construction

## SDS PLUS: 2 HEAD CUT

- Made in Germany
- SDS Plus: 2 head cut available to cover all drill ranges
- 4+ high capacity and strengthened flute for superior performance

### SDS PLUS

Available in sizes from 4mm to 26mm



## SDS MAX

- Made in Germany
- Secondary cutters protect the bit in the event of reinforcement collision
- Maximum energy transfer, excellent performance, long life

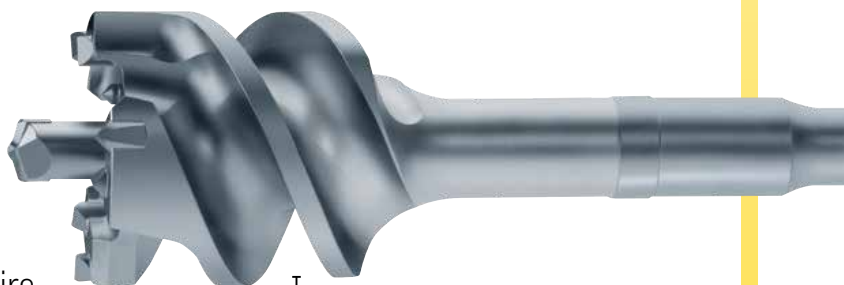
### SDS MAX

Available in sizes from 4mm to 26mm



## CONCRETE CORING

- Fast penetration rate thanks to chisel-shaped carbide teeth
- Additional raker teeth to hollow out the entire core diameter, no chiseling out necessary
- High volume flutes for fast removal of dust and debris



### SDS-MAX CORE CUTTER

Available in sizes from 40 to 80mm

## SDS CHISELS

- Premium quality chisels available in the following styles in SDS and MAX fitments:
  - Pointed chisels
  - Flat chisels
  - Spade chisels
  - Hollow chisels



POINTED



FLAT



SPADE



HOLLOW



## 4 MAX - AUGER BITS

- Lasts 4 x as long and cuts 4 x as fast as standard spade bits
- 4 cutter head design with auger screw for efficiency
- Cutting spur for smoother clean holes
- Designed for faster chip ejection
- Hex shank for maximum grip
- 3 piece and 5 piece sets available

## SPADE BITS

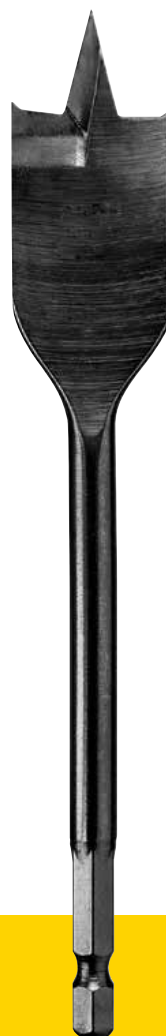
- Double spur spade drills for cleaner hole cutting
- Reduced vibration and faster cutting
- 400mm OAL Long Series now available
- Extensions and 8 piece set available

## SCOTCH PATTERN

- Scotch type (Mathieson) twist with dual cutting head
- Suitable for hardwoods
- 7/16" hex shank



**4 MAX - AUGER BITS**  
Available in sizes from  
10mm - 32mm



**SPADE BITS**  
Available in sizes from  
6mm - 40mm



**SCOTCH PATTERN**  
Available in sizes from  
6mm - 32mm

## SHIPPER PATTERN

- HSS, Shipper type twist with cutting spur
- Suitable for all timbers
- 1/4" shank: 6mm - 12mm sizes
- 1/2" shank: 14mm - 36mm sizes



**SHIPPER PATTERN**

Available in sizes from  
6mm - 36mm



**WOOD AUGER HEAVY DUTY**

Available in sizes from  
10mm - 32mm

## WOOD AUGER HEAVY DUTY

- Heavy duty nail cutting augers
- Suitable for hardwoods, power poles etc
- 7/16" quick release hex shank
- 3 extensions available for heavy duty augers

## DRILL AND COUNTERSINK

- 1/4" quick change shank with grub screw for replacing drill
- Adjustable depth stop suitable for flush mounting and deep enough to accommodate a plug
- Pilot drill with improved chip extraction, allowing increased feed rates and shorter cycle times
- Available in TCT and HSS
- Drills metal, wood and plastic



**DRILL AND COUNTERSINK**

Available in sizes from  
2.0mm - 6.0mm



## WHITE POINTER

### BI-METAL HOLESAWS

- Bi-metal construction with 8% cobalt welded teeth for long life in industrial applications
- Multiple ejection slots for rapid removal of thick and thin plugs (25mm and over)
- 4/6 variable tooth configuration reduces vibration for a smooth, accurate cut
- Unique multiple grinding technology for faster cutting and longer life
- Cutting depth: Up to 38mm dia = 38mm depth , 40mm + dia = 48mm depth
- Suited for drilling steel, stainless steel, cast iron, non-ferrous metal, wood, and plastic
- Alpha C.D.T cutting fluid recommended for increased life when drilling steel
- International standard thread pattern accepts all common arbors



## WHITE POINTER

### BI-METAL HOESAW KITS

Completely re-designed and featured boxes.  
Available in the following kits:

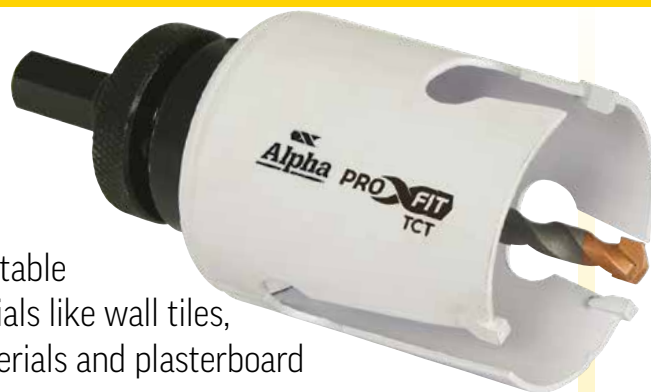
- 11 piece Electrician's Kit
- 19 piece **Ultimate** Electrician's Kit
- 11 piece Plumber's Kit
- 16 piece **Ultimate** Plumber's Kit
- 13 piece Tradie's Kit
- 21 piece **Ultimate** Tradie's Kit
- 11 piece Locksmith's Kit



**11 PIECE  
ELECTRICIAN'S KIT**

## PROFIT TCT HOLESAWS

- Alpha ProFit TCT holesaws are fast and clean cutting, suitable for drilling wood, particle board, plywood, ceramic materials like wall tiles, fibre cement sheeting, plastic, aluminium, soft stone materials and plasterboard
- Deep slots for easy slug removal and fast chip clearance
- Premium quality brazed tungsten carbide teeth
- 60mm cutting depth. Available in sizes from 16mm - 152mm



## PROFIT TCT HOESAW KITS

Available in the following kits:

- 8 piece Plumbers Kit
- 12 piece Electricians Kit
- 16 piece Tradesman Kit



16 PIECE TRADESMAN KIT

## PROFIT TCT HOLECUTTERS



- Fast and clean cutting, suitable for drilling sheet metal, steel pipe, stainless steel, aluminium and fibreglass reinforced synthetic materials
- 25mm cutting depth in all suitable materials
- Premium quality TCT teeth, accurate and clean holes
- Fits standard chucks, complete with arbor
- Available in sizes from 16mm - 65mm
- 10 piece kit available, 16 - 40mm

## PROFIT HSS HOLECUTTERS

- 2mm cutting depth, accurate, fast and clean holes
- Replaceable pilot drill, fits standard chucks, complete with arbor
- Lasts 10 x longer than standard bi-metal holesaws when cutting sheet metal
- Fast and clean cutting, suitable for drilling sheet metal, steel pipe, stainless steel, aluminium and fibreglass reinforced synthetic materials
- Available in sizes from 15mm - 92mm
- 11 piece kit available: 16 - 50mm





## MPS JIGSAW BLADES

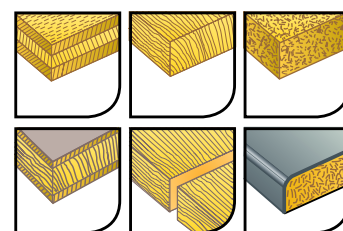


- Available in Universal, Euro and Makita shanks
- Premium quality jigsaw blades to cover all applications including:

- Timber / plywood
- Sheetmetal / metal
- Stainless steel
- Non-ferrous metal
- Plastic / acrylic
- Synthetics
- Glass / ceramics

### EXTREME CURVE CUTTING - J3182-5

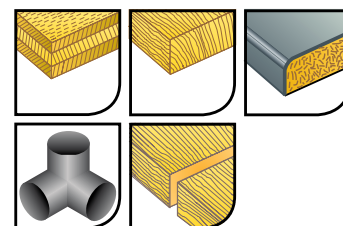
Capable of extreme curve cutting in all kinds of wood related materials. The 3182 blade is a high quality, virtually unbreakable, vario-pitch back cutting sawblade - a truly unique jigsaw blade!



Bi-metal, cross-ground tapered teeth, clean cut, 115mm long, 10 - 14 TPI, cuts 4 - 40mm · 3/32 - 1 1/2"

### SPECIALISED CURVE CUTTING - J3101-KR-5

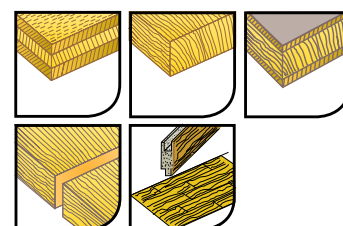
Designed for extra clean cutting in laminated wooden fibreboard and plastic. Fine back cutting teeth ensure the cleanest curved cuts every time - especially suited to benchtop cutouts etc.



Chrome vanadium, cross-ground tapered teeth, clean cut, 100mm long, 10 TPI, cuts 4 - 30mm · 5/32 - 1 1/4"

### CLEAN CUTTING - TEST WINNER - J3160-5

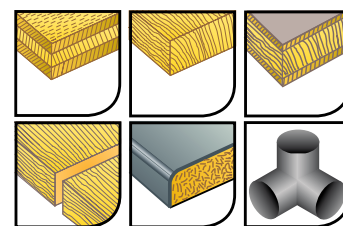
The 3160 blade was the clear winner in recent European jigsaw blade comparison testing between leading brands. Double cut blade for clean, splinter free sawing of hardwoods, softwoods, coated wooden fibreboard and synthetic materials.



Chrome vanadium, cross-ground tapered teeth, clean cut, 100mm long, 12 TPI, cuts 3 - 60mm · 1/8 - 2 3/8"

### CLEAN CUTTING - TEST WINNER - J3145-5

The 3145 blade is another European test winner from MPS. Ideal for clean, fast cuts in hardwoods, softwoods, laminated wooden fibreboard, plywood and synthetic materials.



Chrome vanadium, cross-ground tapered teeth, clean cut, 100mm long, 8 TPI, cuts 6 - 30mm · 1/4 - 1 1/4"

## RECIPROCATING BLADES



- Available in Universal shank - all lengths from 150 - 300mm
- Premium quality reciprocating blades to cover all applications including:

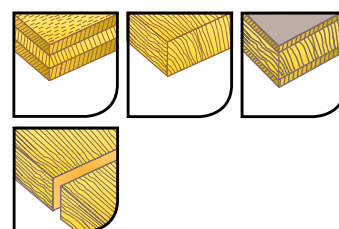
- |                      |                     |                       |
|----------------------|---------------------|-----------------------|
| • Timber / plywood   | • Non-ferrous metal | • Glass / ceramics    |
| • Sheetmetal / metal | • Plastic / acrylic | • Building demolition |
| • Stainless steel    | • Synthetics        | • Fire and rescue     |

### EXTRA CLEAN CUTS - R4045-5

Specialised blade for carpenters. Super sharp teeth with triple diamond ground cutting edges. For especially clean cuts in hardwoods and softwoods.



Chrome vanadium, cross-ground tapered teeth, clean cut, 230mm long, 10 TPI, cuts 6 - 150mm · 1/4 - 6"

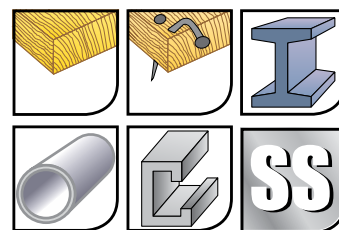


### FIRE AND RESCUE - R4441-VP-5

Variable tooth spacing for cuts in different materials, flexible and shatter-proof. For cutting metals, wood with nails and synthetics.



Bi-metal, milled alternate set teeth, rough cut, 200mm long, 10 - 14 TPI, cuts 3 - 150mm · 1/8 - 6"

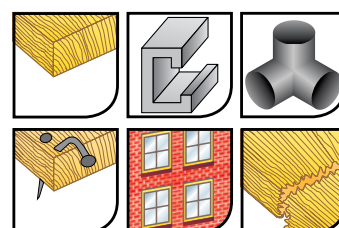


### STANDARD CUTS - R4444-5

Ideal for thick walled cast iron pipes. Particularly strong saw blade for metals, pipes, profiling and wood with nails.



Bi-metal, milled alternate set teeth, rough cut, 230mm long, 6 TPI, cuts 1 - 190mm · 3/64 - 7 1/2"



# CARBIDE BURRS



## SA SERIES - CYLINDRICAL

Imperial shank (1/8 & 1/4") double cut: 1/16 - 1"  
Metric shank (3 & 6mm) double cut: 1.5 - 25.4mm  
Imperial shank aluminium cut: 1/4 - 3/4"  
Metric shank aluminium cut: 6.0 - 12.7mm



## SB SERIES - CYLINDRICAL END CUT

Imperial shank (1/4") double cut: 1/8 - 3/4"  
Metric shank (6mm) double cut: 4.7 - 19mm  
Imperial shank aluminium cut: 1/4 - 3/4"  
Metric shank aluminium cut: 6.0 - 12.7mm



## SC SERIES - CYLINDRICAL BALL NOSE

Imperial shank (1/8 & 1/4") double cut: 3/32 - 1/2"  
Metric shank (3 & 6mm) double cut: 2.5 - 19mm  
Imperial shank aluminium cut: 1/4 - 3/4"  
Metric shank aluminium cut: 6.0 - 12.7mm



## SD SERIES - BALL

Imperial shank (1/8 & 1/4") double cut: 3/32 - 1"  
Metric shank (3 & 6mm) double cut: 3 - 16mm  
Imperial shank aluminium cut: 1/4 - 5/8"  
Metric shank aluminium cut: 9.5 - 12.7mm



## SE SERIES - OVAL

Imperial shank (1/8 & 1/4") double cut: 3/32 - 1"  
Metric shank (3 & 6mm) double cut: 3 - 16mm  
Imperial shank aluminium cut: 1/4 - 5/8"  
Metric shank aluminium cut: 9.5 - 12.7mm



## SF SERIES - TREE RADIUS NOSE

Imperial shank (1/8 & 1/4") double cut: 1/8 - 3/4"  
Metric shank (3 & 6mm) double cut: 6.3 - 19mm  
Imperial shank aluminium cut: 1/4 - 5/8"  
Metric shank aluminium cut: 6.0 - 9.5mm



## FULL RANGE OF BURR SETS AVAILABLE

4, 5, 8 and 9 piece sets available



### SG SERIES - TREE POINTED NOSE

Imperial shank (1/8 & 1/4") double cut: 1/8 - 3/4"  
Metric shank (3 & 6mm) double cut: 6.3 - 12.7mm



### SH SERIES - FLAME

Imperial shank (1/8 & 1/4") double cut: 1/8 - 3/4"  
Metric shank (6mm) double cut: 8.0 - 19.0mm



### SL SERIES - INCLUDED ANGLE

Imperial shank (1/8 & 1/4") double cut: 1/8 - 3/4"  
Metric shank (6mm) double cut: 6.3 - 12.7mm  
Imperial shank aluminium cut: 3/8 - 5/8"  
Metric shank aluminium cut: 12.7mm



### SK SERIES - 90° CONE

Imperial shank (1/4") single cut: 1/4 - 3/8"



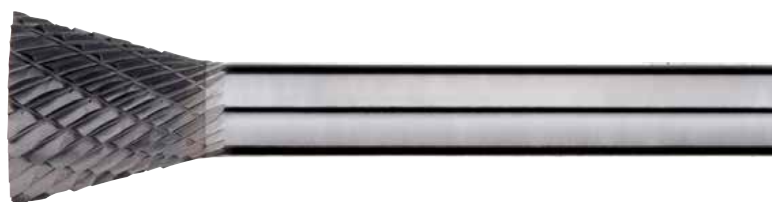
### SM SERIES - POINTED CONE

Imperial shank (1/8 & 1/4") double cut: 1/8 - 5/8"  
Metric shank (3 & 6mm) double cut: 4.3 - 16mm



### SN SERIES - INVERTED TAPER










Imperial shank (1/8 & 1/4") double cut: 1/8 - 5/8"  
Metric shank (6mm) double cut: 6.0mm



6" long series burrs also available in a large range of styles and sizes

## STANDARD DRIVER BITS

- We stock the highest quality driver bits - with superior head design, greater magnetism and optimum hardness. They show less wear, have a longer service life, experience less cam-out and provide overall improved operation and economic benefits. Standard, ribbed head and hi-torque designs.
- Full range of security bits available:
- Range available:

- Phillips®  
- Pozi®  
- Slot  
- Square  
- Magnetic Bit Holders 
- Nutsetters 

### HIGH PERFORMANCE

Regular impact & torsion capacity

FULL BODY HARDNESS



High torque capacity

Superior magnetism helps the bit grip the screw and prevent cam-out

Optimum full body hardness for longer service life and less wear.









### 30% MORE TORQUE\*

Maximum impact & torque capacity

DUAL TORSION ZONE



Range available:

- Phillips®  
- Pozi®  
- Square  
- Hex  

## THUNDER ZONE IMPACT BITS

**10x  
LIFE**



Impact



Magnetic

- Thunder Zone impact driver bits with their patented spiral impact zone to absorb torsion - these driver bits are perfect for the toughest impact driving jobs
- Premium quality S2 raw material
- Range available:

- Phillips®



- Pozi®



- Slot



- Square



- Hex



All bits are magnetised - helps the bit grip the screw and prevent cam-out

Compression forged tip - for an ideal fit and to reduce breakage

Patented spiral impact zone - to distribute torque evenly

Full body hardness - for a longer service life

Premium quality S2 raw material



- Magnetic bit holders and adaptors

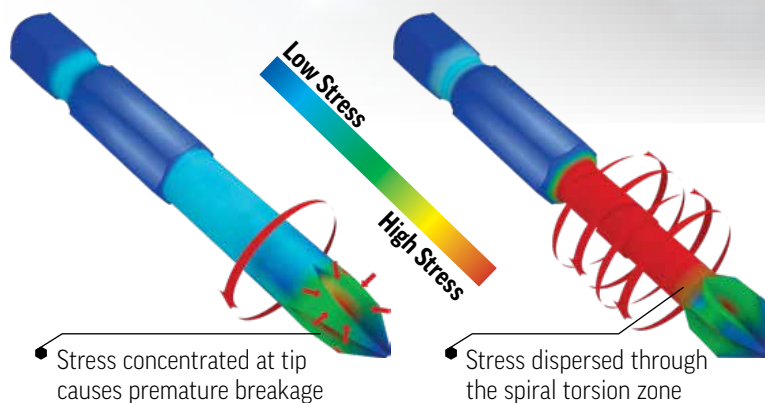
**10 x LIFE\***

High impact & torque capacity

**SPIRAL IMPACT ZONE**



Increased stress area



Stress concentrated at tip causes premature breakage

Stress dispersed through the spiral torsion zone

## HANDIPACKS

- A wide range of Alpha driver bits are now available packed in our premium handipack reusable packaging - keep your driver bits safe at all times!





# DRILL SETS AND HOLESAW KITS



## DRILL SETS



- Drills metal, wood and plastic
- 135° split point allows faster drilling and minimises wandering
- Strengthened flute design for durability and longevity
- Fully ground premium HSS to increase durability



**BRISTOL**  
tool works

### 13 PIECE METRIC DRILL SET

- 1.5 - 6.5mm in 0.5mm increments



**BRISTOL**  
tool works

### 13 PIECE IMPERIAL DRILL SET

- 1/6 - 1/4" in 1/64" increments



**BRISTOL**  
tool works

### 25 PIECE METRIC DRILL SET

- 1.0 - 13.0mm in 0.5mm increments



**BRISTOL**  
tool works

### 29 PIECE IMPERIAL DRILL SET

- 1/6 - 1/2" in 1/64" increments

## HOLESAW KITS

**BRISTOL**  
tool works

- Economy holesaw kits for trade and professional use
- Available in the following kits:
  - 9 piece Electrician's holesaw kit
  - 9 piece Plumber's holesaw kit
  - 12 piece Tradesman's holesaw kit

