



DRILL BITS FOR PROFESSIONALS

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Drill Bit Guide

	Hammer Drill Bits										Chisels			Universal & Special Drill Bits					
	2618 Trijet	2018 Bionic	2125 Y-CutterErgo	2425 StarBreaker	2225 SuperQuick	2135/2110 GraniteMaster	2310 RebarCutter	2411 StarCutter	2211 RatioQuick	2511/2011 Chisels	2011 PowerChisels	3725 AllMat Multi-purpose Hole Saw	3740/3718 AllMat	3775 QuickBit AllMat	3700 AllRound	3900 QuickBit Ceramic Master			
Concrete	****	****	****	****	****	**													
Reinforced concrete	****	**	**	*	*		****	*	*										
Gas concrete	****	**	****	****	****	*		****	****	****	****	****	****	****	****	****			
Granite	**	**	*	*	*	****		*						*	*	*	*		
Sand-lime brick	****	****	****	****	****	**		****	****	****	****	*	**	**	**	**			
Clinker	****	****	****	****	****	*		**	****	**	**		**	**	**	**			
Aerated concrete	****	****	****	****	****	*		****	****	****	****	****	****	**	**	**			
Marble	****	*	*	*	*	****		*						*	*	*	*		
Brickwork	****	****	****	****	****	*		****	****	****	****			**	**	**			
Stone	****	****	****	****	****	****		****	**	**				*	*	*			
Natural stone	****					****													
Fired tiles	*													*	*	*	*		
Wall tiles	**													*	****	****	****		
Roof tiles	**													****	****	****	****		
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Concrete & Masonry Drill Bits										Diamond Tools									
Concrete	3000 Power 3000	3075 QuickBit TurboStone	3015 Speed 3015	3115 Masonry Drill Bits	3225 Core Bits	3810/3811 DiamondEasy	3815 RebarMaster	3285 DiamondWizard	3290 Diamond Socket Drills	3870 ExtremeCut Universal	3871 TurboCut Universal	3872 EcoCut Universal	3874 ExtremeCut Asphalt	3875 ExtremeCut Ceramic	3876 TurboCut Ceramic	3877 EcoCut Ceramic	3840 ExtremeMaster		
Reinforced concrete						****	****			**	**	*	*		*				
Gas concrete	****	****	****	****	****	**	****	****	****	****	****	*	*	*					
Granite	*	*	*	*	*					*			****	****		****	****		
Sand-lime brick	****	****	****	****	****	**	****	**	****	****	****	*	**						
Clinker	****	**	**	****	****	****	**		****	****	**	*		*					
Aerated concrete	****	****	*	****	****	****	****	****									*		
Marble	**	**	*	**	**	*	*		*	*			****	****		****	****		
Brickwork	****	**	****	****	****	****	**	****	****	****	**		*						
Stone	****	**	**	****	****		**	**									*		
Natural stone						*							****	****					
Fired tiles	*	*				*	*	*					****	****	****	****	**		
Wall tiles	**	**	*	**	**	**	**	**	**			****	****	****	****	****			
Roof tiles	**	**	*	*	*	*			**	**	**		****	****	****	****			
Asphalt											****								
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Drill Bit Guide

	Wood Drill Bits												Universal & Special Drill Bits						
	333 CV Brad Point Bits	375 QuickBit Brad Point Bits	330 QuickBit Flat Wood Bits	398 Lewis Auger Bits	397 QuickBit LewisAuger Bits	396 Forstner Bits	337/338 Formwork Drill Bits	790 Hinge Boring Bits	496 Plug Cutter Bits	933 HSS Bi-Metal Hole Saw	917 HSS-G Hollow-section Twist Drills	3725 AllMat Multi-purpose Hole Saw	3740/3718 AllMat	3775 QuickBit AllMat	3700 AllRound	975 QuickBit MultiMat			
Beams	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	
Laminated chipboard	★★★	★★★	★★														★★★	★★★	★★★
Veneered wood	★★★	★★★	★														★★★	★★★	★★★
Hardwood	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★
Shutter boards	★★	★★		★★	★★		★★★		★★★							★★★	★	★	★
Chipboard	★★★	★★★	★★				★★★		★★★							★★★	★★★	★★★	★★★
Plywood	★★★	★★★	★★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★
Cross-grain wood	★★	★★	★		★★	★	★	★	★							★	★	★	★
Softwood	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★
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Metal Drill Bits												Universal & Special Drill Bits							
	990 HSS-Co Cobalt Twist Drills	900 HSS-G Super Twist Drills	901 HSS-R Twist Drills	902/903 HSS-G Super Twist Drills Short/Long	976 QuickBit HSS-G Super Twist Drills	916 HSS-G Super Twist Drills Extra Long Series	920 HSS-G Super Starters	937 HSS-Co Stainless Steel Hole Saw	933 HSS Bi-Metal Hole Saw	917 HSS-G Hollow-section Twist Drills	3725 AllMat Multi-purpose Hole Saw	3740/3718 AllMat	3775 QuickBit AllMat	3700 AllRound	975 QuickBit MultiMat				
Sheet metal	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	
Non-ferrous metal	★★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	
CrNi steel	★★★	★★	★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	
Stainless steel	★★★	★★	★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	
Iron	★★★	★★★	★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	
Cast iron	★★★	★★★	★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	
Cast steel	★★★	★★	★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	
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Diamond Tools			Metal Drill Bits				Universal & Special Drill Bits												
	3840 ExtremeMaster	3830 TurboTiles Bits	3830 TurboTile Hole Saw	916 HSS-G Super Twist Drills Extra Long Series	920 HSS-G Super Starters	937 HSS-Co Stainless Steel Hole Saw	933 HSS Bi-Metal Hole Saw	917 HSS-G Hollow-section Twist Drills	3725 AllMat Hole Saw	3740/3718 AllMat	3775 QuickBit AllMat	3700 AllRound	3900 QuickBit CeramicMaster	975 QuickBit MultiMat	4020/4030 Jigsaw Blades	4040 Reciprocating Saw Blades			
Acrylic glass										★★	★★	★★	★★	★★	★★	★★	★★	★★	
Plasterboard								★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	
Insulating materials								★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	★★★	
Plastics				★★★	★★★	★★★	★★★	★★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	★★	
Glass	★★	★★	★★							★	★	★	★	★	★★★	★★★	★★★	★★★	
Mirror glass	★★	★★	★★							★	★	★	★	★	★★★	★★★	★★★	★★★	
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SOLUTIONS FOR CONSTRUCTION APPLICATIONS



When you decide to choose a Heller drill bit you join with the choice of your fellow professionals. More than 150-years experience in drill bit production confirms our principles, which are directed exclusively to the needs and requirements of our customers.



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QUALITY FOR PROFESSIONALS



- ▶ Highest product quality to ensure continued customer satisfaction
- ▶ Innovative product developments for faster, better and more reliable results
- ▶ Solutions for all "professional applications on the building site"
- ▶ Highest technological manufacturing and testing equipment supported by best quality material specifications
- ▶ Product design and packaging: Clear and self explanatory
- ▶ Easy product selection through clear easy to follow colour code system
- ▶ Sets and kits offered at competitive prices used in campaigns and promotions
- ▶ Outstanding price performance and flexibility



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- ★★★ Heavy concrete
- ★★★ Reinforced concrete
- ★★★ Prestressed concrete
- ★★★ Asphalt
- ★★★ Concrete
- ★★★ Sand-lime brick
- ★★★ Clinker
- ★★★ Marble
- ★★★ Brickwork
- ★★★ Natural stone
- ★★ Granite

**Sizes:**

Diameter 5.0 mm - 16.0 mm
 Total length 110 mm - 600 mm



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
- ▶ Long service life thanks to extremely wear-resistant single-phase tungsten carbide alloy
- ▶ Robust head geometry thanks to embedded tungsten carbide head – will withstand multi impacts with reinforcement
- ▶ 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)



3-blade cutting edge
with grooves
for better
power transmission



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2018 Bionic

SDS-plus



- Dependable, even when drilling through reinforcement



Fast & effective – not just in concrete!

- Bionic cutting edge with strong tooth profile and lateral zones for fast drilling progress
- Extra long working life in high specification materials and applications
- Twinmax spiral flute design for fast and efficient removal of waste, more comfortable drilling and optimal transfer of the impact energy
- Greatly reduced possibility of breakage even when hitting reinforcement due to HST-hardened surface
- Certified by the "Prüfgemeinschaft Mauerbohrer" (PGM) according to requirements of the "Deutsches Institut für Bautechnik" (DIBt)

Concrete	★★★
Reinforced concrete	★★
YTONG	★★★
Granite	★★
Limestone	★★★
Clinker	★★★
Gas concrete	★★★
Marble	★★
Brickwork	★★★
Stone	★★★



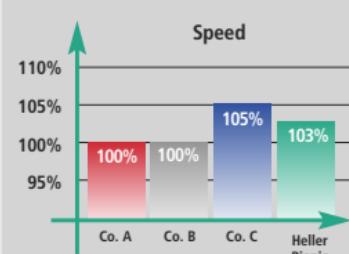
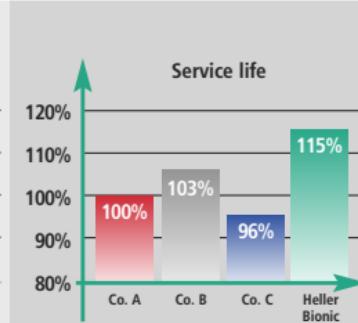
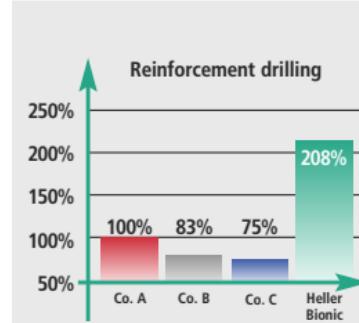
Sizes:

Bionic Standard

Diameter	4.0 mm - 11 mm
Total length	110 mm - 1000 mm

Bionic PC

Diameter	12 mm - 26 mm
Total length	160 mm - 1350 mm



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- ★★★ Concrete
- ★★ Reinforced concrete
- ★★★ YTONG
- ★ Granite
- ★★★ Limestone
- ★★★ Clinker
- ★★★ Gas concrete
- ★ Marble
- ★★★ Brickwork
- ★★★ Stone



Sizes:

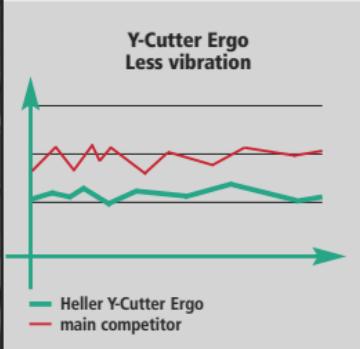
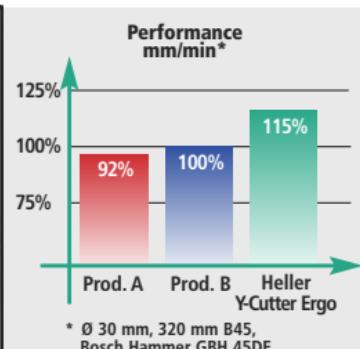
Diameter 12.0 mm - 50.0 mm
Total length 320 mm - 1320 mm

Three unique cutting edges in one tool!

- Unique, patented cutting profile in Y-form for still more cutting performance and quiet running
- High drilling speed and extra long working life
- Ergonomically optimized – Reduces operator fatigue and helps to preserve joints and muscles
- Computer-calculated profile of the Twinmax spiral guarantees optimized transfer of the impact energy
- HST-hardened surface for increased breaking resistance at the hammer drill operation even when hitting reinforcement bars
- Certified by the "Prüfgemeinschaft Mauerbohrer" (PGM) according to requirements of the "Deutsches Institut für Bautechnik" (DIBt))



Unique patented head design



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2425 StarBreaker



Drilling in difficult applications including corners without problems!

- ▶ Safe and easy start up in difficult areas (corners etc.) because of pilot bit
- ▶ Long, replaceable pilot bit
- ▶ Accurate hole geometry in all conditions including deep holes
- ▶ Long life span, high propulsion achievement
- ▶ Asynchronous drill head structure for faster removal of drilling waste
- ▶ Self sharpening tungsten carbide tip pins guarantee durability with aggressive cutting and long working life

Concrete	★★★
Reinforced concrete	★
YTONG	★★★
Granite	★
Limestone	★★★
Clinker	★★★
Gas concrete	★★★
Marble	★
Brickwork	★★★
Stone	★★★

Sizes:

Diameter 55.0 / 65.0 / 80.0 mm
Total length 550 mm

HAMMER DRILL BITS

2225 SuperQuick



Concrete core bit body with power penetration!

- ▶ High drilling speed
- ▶ Extremely sturdy for long service life
- ▶ Changing tooth sequence makes an optimized mix from chiselling and drilling to finish
- ▶ Power penetration also in reinforced concrete
- ▶ Flexible and economical - e.g. by replaceable centre drill

Concrete	★★★
Reinforced concrete	★
YTONG	★★★
Granite	★
Limestone	★★★
Clinker	★★★
Gas concrete	★★★
Marble	★
Brickwork	★★★
Stone	★★★

Sizes:

Diameter 40.0 mm - 100.0 mm
Total length 290 mm - 550 mm

HAMMER DRILL BITS

2135/2118 GraniteMaster



Up to even the toughest jobs!

- ▶ Simple and clean starting in the hardest of materials thanks to integrated centre point
- ▶ GPC tungsten carbide cutting edges for maximum power concentration on the drilling head
- ▶ Ideal for fastening work on natural stone and granite slabs

Sizes:

GraniteMaster SDS-plus
Diameter 4.0 mm - 10.0 mm
Total length 110 mm

Concrete	★
Gas concrete/YTONG	★
Granite	★★★
Sand-lime brick	★★
Clinker	★
Aerated concrete	★
Marble	★★★
Brickwork	★
Stone	★★★
Natural stone	★★★

GraniteMaster SDS-max

Diameter 20.0 mm - 30.0 mm
Total length 320 mm - 370 mm



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Ratio

- ★★★ Concrete
- ★★ Reinforced concrete
- ★★★ YTONG
- ★★★ Limestone
- ★★ Clinker
- ★★★ Gas concrete
- ★★★ Brickwork

Ratio System

One multi tool system for deep hole drilling:
RATIO drilling system!

- ▶ Maximum flexibility
- ▶ Flexible drill diameter between 12 - 160 mm
- ▶ Flexible tool length up to 1480 mm
- ▶ Suitable for use with all hammer drills



HAMMER DRILL BITS

SDS-plus
Ratio

- ★★★ Rebar / Reinforcement

Sizes:

Diameter 12.0 mm - 30.0 mm
Total length 230 mm



2310 RebarCutter Reinforcement Drill Bits

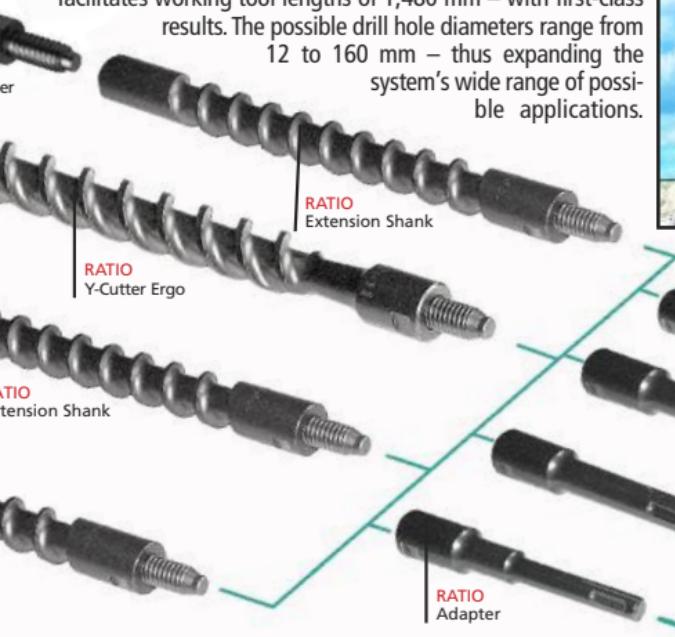
Reinforcement's worst enemy!

- ▶ Hammers through the usual construction reinforcements up to 10 mm
- ▶ Extreme durability thanks to embedded and individually soldered tungsten carbide teeth
- ▶ High drilling speed and extremely long service life
- ▶ Optimised transmission of impact energy through use of the SDS-plus Ratio adapters



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The Heller Ratio system is a tool system where all the individual components can be combined with one another: StarCutter drill head, RatioQuick core bit, Y-CutterErgo hammer bit and RebarCutter reinforcement drill bit and pilot bit, flute body, extension shank and adapter. Depending on the diameter and desired drill hole depth, the individual components can be combined using the system's secure screw connections to meet the demands of the job in hand. The precision-manufactured Ratio special thread ensures the tool is securely fixed when in use whilst also allowing easy dismantling after use. The Ratio System facilitates working tool lengths of 1,480 mm – with first-class results. The possible drill hole diameters range from 12 to 160 mm – thus expanding the system's wide range of possible applications.



HAMMER DRILL BITS

2411 StarCutter Ratio Drill Head

Ratio



Power through brickwork – flexible depth and diameter

- ▶ Excellent drilling performance and long service life thanks to the use of high-alloy special steel
- ▶ Fast advance even in hard concrete

Concrete	★★★
Reinforced concrete	★
Gas concrete/YTONG	★★★
Sand-lime brick	★★★
Clinker	★★
Aerated concrete	★★★
Brickwork	★★★

Sizes:

Diameter 12.0 mm - 30.0 mm
Total length 230 mm

HAMMER DRILL BITS

2211 RatioQuick Core Bits

Ratio



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

Concrete	★★★
Gas concrete/YTONG	★★★
Sand-lime brick	★★★

Sizes:

Diameter 12.0 mm - 30.0 mm
Total length 230 mm

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- ★★★ Concrete
- ★★★ Gas concrete/YTONG
- ★★★ Sand-lime brick
- ★★ Clinker
- ★★★ Aerated concrete
- ★★★ Brickwork
- ★★ Stone



2511/2011 Chisels

Results "chiselled in concrete & stone"!

- ▶ For all chiselling applications the correct tool is available
- ▶ Long service life
- ▶ Forged from one piece: Sturdy and can be resharpened

Pointed chisel

For laying cables as well as all chisel / demolition works and penetrations



Flat chisel

Designed for breaking applications as well as all chisel / demolition works



Spade chisel

For general removal of material in large quantity



Chasing chisel

For forming and clearing channels, mortices and grooves



Mortar raking chisel

For removing and cleaning joints in brick-work and mortar



Gouge chisel

For forming channels into concrete and brick-work



Tooth chisel

For the renovation of brick-work and joints



Tile chisel

For removing tiles



Joint chisels

For removing and cleaning joints and brick-work



Tungsten carbide joint chisel

For removing and cleaning joints and brickwork with an extra long life tip



Winged chisel

For lifting, grooves and drawing channels with a depth gauge



2011 PowerChisels

SDS-plus

Extremely effective thanks to reduced length



The small chisel that packs a mighty punch!

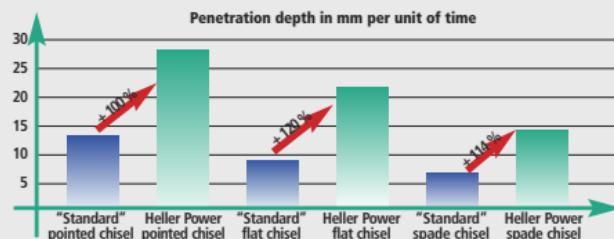
- ▶ Considerably higher stock removal rate thanks to smaller, lighter chisel design
- ▶ Quicker results thanks to increased power transmission via reduced chisel length
- ▶ Extremely long service life thanks to increased hardness of the cutting edge
- ▶ No risk of breakage through improper use thanks to the shorter chisel length
- ▶ Improved safety in the workplace thanks to shorter chiselling times and lower physical stress for the operator
- ▶ Hammer drill used is subjected to lower loads

Concrete	★★★
Gas concrete/YTONG	★★★
Sand-lime brick	★★★
Clinker	★★
Aerated concrete	★★★
Brickwork	★★★
Stone	★★



Sizes:

Pointed chisel: 140 mm
 Flat chisel: 22 x 140 mm
 Spade chisel: 30 x 140 mm



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Cylindrical

3000 Power 3000

- ★★★ Concrete
- ★ Fired tiles
- ★★★ Gas concrete/YTONG
- ★ Granite
- ★★★ Sand-lime brick
- ★★★ Clinker
- ★★★ Aerated concrete
- ★★ Marble
- ★★★ Brickwork
- ★★★ Stone
- ★★ Wall tiles
- ★★ Roof tiles



Sizes:

Diameter 3.0 mm - 25.0 mm
 Total length 85 mm - 260 mm

Always the correct "power" through concrete & stone!

- ▶ Percussion drill bit for all holes in concrete & stone
- ▶ Up to 50 % more holes than with conventional concrete drill bits
- ▶ High-strength soldering of the tungsten carbide tips for extremely high service life
- ▶ Twinmax spiral for optimized removal of the drilling waste and transport of the impact energy
- ▶ HST-hardened surface guarantees increased breaking resistance when hitting reinforcement
- ▶ Certified by the "Prüfgemeinschaft Mauerbohrer" (PGM) according to requirements of the "Deutsches Institut für Bautechnik" (DIBt)



CONCRETE AND STONE DRILL BITS

1/4" Hexagonal

3075 QuickBit TurboStone

- ★★★ Concrete
- ★ Fired tiles
- ★★★ YTONG
- ★ Granite
- ★★★ Limestone
- ★★ Clinker
- ★★★ Gas concrete
- ★★ Marble
- ★★ Brickwork
- ★★ Stone
- ★★ Wall tiles
- ★★ Roofing tiles



Sizes:

Diameter 4.0 mm - 10.0 mm
 Total length 100 mm - 120 mm

Turbo-charge through stone and concrete!

- ▶ Rapid drill bit change in all hand drills thanks to QuickBit 1/4" hexagon shank
- ▶ Optimally adapted for use in battery-powered drills
- ▶ Hexagon shank prevents the drill bit slipping in the drill chuck
- ▶ Tungsten carbide stone drill in hammer drill quality
- ▶ Certified by the "Prüfgemeinschaft Mauerbohrer" (PGM) according to requirements of the "Deutsches Institut für Bautechnik" (DIBt)



Top alternative for Bosch SDS-Quick when using Bosch Ueno hammers



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3015 Speed 3015



Fast - good - reliably!

- ▶ Percussion drill for all holes in stone & brickwork
- ▶ Ideal for battery operated drills
- ▶ High-strength soldering of the tungsten carbide tips for extreme long service lives
- ▶ Four-spiral flute body spiral for fast removal of drilling waste

Concrete	★
YTONG	★★★
Granite	★
Limestone	★★★
Clinker	★★
Gas concrete	★
Marble	★
Brickwork	★★★
Stone	★★
Wall tiles	★
Roofing tiles	★

Sizes:

Diameter 4.0 mm - 20.0 mm
Total length 75 mm - 600 mm

CONCRETE AND STONE
DRILL BITS

Cylindrical

315 Masonry Drill Bits

Through thick walls
without any problem!

- ▶ Runs comfortably with fast drilling
- ▶ Accurate drillings even with deep holes
- ▶ High-strength soldering of the tungsten carbide tips for extremely high service lives
- ▶ Computer calculated spiral profile for optimized removal of drilling waste and transfer of the impact energy
- ▶ HST-hardened surface guarantees increased breaking resistance even when hitting reinforcement

Concrete	★★★
Fired tiles	★
Gas concrete/YTONG	★★★
Granite	★
Sand-lime brick	★★★
Clinker	★★★
Aerated concrete	★★★
Marble	★★
Brickwork	★★★
Stone	★★★
Wall tiles	★★
Roof tiles	★

Sizes:

Diameter 8.0 mm - 25.0 mm
Total length 400 mm / 600 mm

CONCRETE AND STONE
DRILL BITSHexagonal
SDS-plus

3225 Core Bit / Socket Drills

Powerful arguments
for many difficult
applications!

- ▶ High service life in hard materials owing to high-quality silver soldering
- ▶ Optimal accurate running for clean holes
- ▶ Durable life because of hardened steel body with M16 internal thread
- ▶ Maximum stability from wear resistant tungsten carbide teeth with slot soldering
- ▶ Inclusive replaceable pilot bit - sturdy and wear resistant

Concrete	★★★
Gas concrete/YTONG	★★★
Sand-lime brick	★★★
Clinker	★★★
Aerated concrete	★★★
Marble	★★
Brickwork	★★★
Stone	★★★
Wall tiles	★★

Sizes:

Diameter 25.0 mm - 100.0 mm
Total length 120 mm



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- ★★★ Concrete
- ★★★ Reinforced concrete
- ★★ Sand-lime brick
- ★★★ Clinker
- ★★★ Brickwork
- ★★ Gas concrete/YTONG
- ★ Fired tiles
- ★ Granite
- ★ Marble
- ★ Natural stone
- ★★ Wall tiles
- ★ Roof tiles



Sizes:

Diamond Easy 1/2"

Diameter 18.0 mm - 131.0 mm
Total length 300 mm

Diamond Easy 1 1/4"

Diameter 31.0 mm - 201.0 mm
Total length 450 mm

Clean cutting – fast result!

- Diamond core bit for universal use in brickwork, concrete and reinforced concrete
- Turbo-effect for extremely high drilling speed thanks to the use of only the highest quality materials
- Outstanding service life even in the hardest materials thanks to laser-welded pointed segments
- Extremely strong high-end diamond cutting edges for high levels of material removal
- Optimised for applications using cooling water in concrete and highly compressed building materials, also suitable for dry use in light and medium density building materials

Hexagonal
1/2"

- ★★★ Concrete
- ★★★ Rebar / Reinforcement

Sizes:

Diameter 10.0 mm - 35.0 mm
Total length 245 mm - 320 mm



3815 RebarMaster

Fast and clean through heavily reinforced concrete

- No-friction, fast drilling through reinforcements of any thickness in reinforced concrete
- Clean cutting of the reinforcement with rotary action maintains the stability and the structure of the surrounding concrete
- Important: Continual cooling is essential for long tool life
- For continuous tool use, it is necessary to keep the drill steady while applying light pressure
- Please note: You should only cut through reinforcements with the approval of the structural engineer



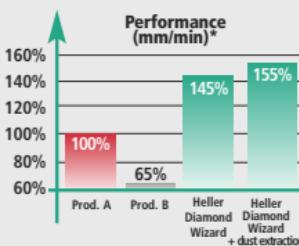
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3285 DiamondWizard



The easiest solution
for the socket lowering!

- ▶ Diamond socket countersink
- ▶ Extremely loadable high-end diamond cutting edges for high material removal
- ▶ High drilling speed and small wear
- ▶ Innovative drilling body with Wizard spiral for fast removal of drilling waste and reduced segment wear
- ▶ Extremely precise and clean results even in damp limestone
- ▶ Optimal for installations
- ▶ Accurate cut in the dry drilling procedure
- ▶ With dust extraction available



Concrete	★★
Fired tiles	★
Gas concrete/YTONG	★★★
Sand-lime brick	★★★
Clinker	★★
Aerated concrete	★★★
Marble	★
Brickwork	★★
Stone	★★
Wall tiles	★★

3290 Diamond Socket Drills



Quick & easy to use!

- ▶ Diamond socket drills for installation work
- ▶ Secure segment connection
- ▶ Fast advance

Sizes:
Diameter 68.0 / 82.0 mm
Total length 95 mm

Gas concrete/YTONG	★★★
Sand-lime brick	★★
Aerated concrete	★★★
Brickwork	★★
Stone	★★



Sizes:
Diameter 68.0 / 82.0 mm
Total length 95 mm



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3870 ExtremeCut Universal

- ★★★ Concrete
- ★★ Reinforced concrete
- ★★★ Sand-lime brick
- ★★★ Clinker
- ★★★ Brickwork
- ★ Marble
- ★★★ Gas concrete/YTONG
- ★ Wall tiles
- ★★ Roof tiles

Sizes:

Diameter 115.0 mm - 350.0 mm

Reliable cutting in extreme materials!

- ▶ High-frequency laser-welded design for maximum service life
- ▶ 10 mm segment height for a large number of cuts
- ▶ Robust design for a long service life
- ▶ Powerful all-round disc for dry and wet cutting on the building site



DIAMOND PRODUCTS

3871 TurboCut Universal

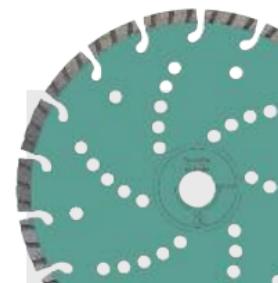
- ★★★ Concrete
- ★★ Reinforced concrete
- ★★★ Sand-lime brick
- ★★★ Clinker
- ★★★ Brickwork
- ★ Marble
- ★★★ Gas concrete/YTONG
- ★ Wall tiles
- ★★ Roof tiles
- ★ Granite

Sizes:

Diameter 115.0 mm - 350.0 mm

Turbo-charged disc for tough jobs!

- ▶ Segmented Turbo cutting edge with 10 mm segment height
- ▶ Sintered hot-press technique for longer service life and very high shearing-off values
- ▶ Cooling holes in blade for long periods of use without a break
- ▶ Effective air cooling via numerous slits in the cutting disc
- ▶ Ideal for dry-cutting on angle grinders



DIAMOND PRODUCTS

3872 EcoCut Universal

- ★ Concrete
- ★★★ Sand-lime brick
- ★★ Clinker
- ★★ Brickwork
- ★★★ Gas concrete/YTONG
- ★ Roof tiles

Price-conscious solution for all-rounders!

- ▶ Segment height of 10 mm for long periods of use
- ▶ Sintered hot-press technique for longer service life and very high shearing-off values
- ▶ For medium cutting jobs on all the usual materials on the building site
- ▶ Dry-cutting for angle grinder



Sizes:

Diameter 115.0 mm - 350.0 mm

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get a bit more



3874 ExtremeCut Asphalt



Strong cutting action makes it extremely effective!

- ▶ Laser-welded segment joining for the highest loads
- ▶ 10 mm coating height for a long service life
- ▶ Pre-tensioned steel core and active diagonal guard for maximum safety

Asphalt	★★★
Concrete	★
Clinker	★

Sizes:

Diameter 300.0 mm - 350.0 mm

DIAMOND PRODUCTS

3875 ExtremeCut Ceramic



Super-thin cuts in all kinds of ceramic and natural stone!

- ▶ Extremely thin discs (1.2-1.4 mm) for very fine cuts and minimal dust
- ▶ Cuts through material quickly thanks to narrow toothing
- ▶ Smooth cutting edge for extremely clean cut edges
- ▶ Easy to use in the dry technique

Sand-lime brick	★
Gas concrete/YTONG	★
Fired tiles	★★★
Granite	★★★
Marble	★★★
Natural stone	★★★
Wall tiles	★★★
Roof tiles	★★★

Sizes:

Diameter 115.0 mm - 350.0 mm

DIAMOND PRODUCTS

3876 TurboCut Ceramic



Rock-solid and sturdy in tiles and natural stone!

- ▶ Thin-walled discs (1.2-2.0 mm) for extra fine cuts and clean cut edges
- ▶ Simple cutting in an instant
- ▶ Effective air cooling via numerous slits in the cutting disc
- ▶ Holes in blade for cooling, even without water

Sand-lime brick	★★
Gas concrete/YTONG	★
Fired tiles	★★★
Granite	★★★
Marble	★★★
Natural stone	★★★
Wall tiles	★★★
Roof tiles	★★★
Concrete	★
Clinker	★
Brickwork	★

Sizes:

Diameter 115.0 mm - 350.0 mm

DIAMOND PRODUCTS

3876 EcoCut Ceramic



Cost-effective cutting of a large number of tiles!

- ▶ Low dust thanks to thin cutting width
- ▶ Easy to use in the dry technique

Sizes:

Diameter 115.0 mm - 125.0 mm

Fired tiles	★★
Wall tiles	★★★

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- ★ Concrete
- ★★★ Fired tiles
- ★ Gas concrete/YTONG
- ★★★ Granite
- ★ Sand-lime brick
- ★ Clinker
- ★ Aerated concrete
- ★★★ Marble
- ★ Brickwork
- ★ Stone
- ★★★ Wall tiles
- ★★★ Roof tiles
- ★★ Glass
- ★★ Mirror glass



Available as accessory or in a complete set

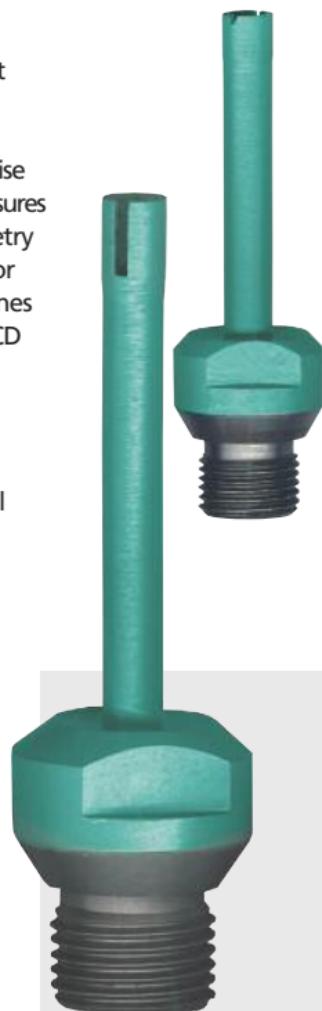
► **Important:** Observe operating instructions and safety information carefully

Sizes:

Diameter 5.0 mm - 18.0 mm
Total length 95 mm

Drill holes easily and safely – for fittings, pipes and plugs!

- Safe and dependable solution for critical holes: no cracking, no splintering
- Replaces expensive and timeconsuming use of external core-drilling equipment
- Even hard-burnt tiles are drilled precisely: low-vibration and no noise
- Innovative technology ensures 100% exact hole geometry
- With adapter suitable for battery-powered machines or power tools with PRCD circuit breaker (ideal speed min. 2500 rpm)
- Solid head diameter of up to 8 mm: time-saving, as material is completely crushed
- Perfect positioning with centring guide
- Cooling: simple and independent of fixed water connections by means of portable water tank



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get a bit more

3830 TurboTile Ceramic & Tile Drill Bits

Cylindrical

The simple solution to tough jobs!

- ▶ Drilling using the grinding technique prevents the material from cracking or chipping
- ▶ Core is easy to remove through side slit
- ▶ Can be used on all the standard drills
- ▶ Water cooling ensures long service life of diamond tips



Fired tiles	★★
Granite	★★
Fine stoneware	★★
Marble	★★★
Wall tiles	★★★
Roof tiles	★★
Glass	★★
Mirror glass	★★



Available as accessory

Sizes:

Diameter 5.0 mm - 25.0 mm
Total length 55 mm

3835 TurboTile Ceramic & Tile Drill Bits

DIAMOND PRODUCTS

SDS-plus Hexagonal

Precise holes in tiles and ceramic!

- ▶ Drilling using the grinding technique prevents the material from cracking or chipping
- ▶ Even drill holes at the edge of the tile are no problem
- ▶ Can be used on all standard drills
- ▶ Water cooling ensures a long service life of diamond tips



Fired tiles	★★
Granite	★★
Fine stoneware	★★
Marble	★★★
Wall tiles	★★★
Roof tiles	★★
Glass	★★
Mirror glass	★★

Sizes:

Diameter 35.0 mm - 114.0 mm
Total length 45 mm



Available as accessory



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Cylindrical
SDS-plus

- ★★★ Beams
- ★★★ Laminated chipboard
- ★★★ Veneered wood
- ★★★ Hardwood
- ★★ Shutter boards
- ★★★ Chipboard
- ★★★ Plywood
- ★★ Cross-grain wood
- ★★★ Softwood

Sizes:

Diameter 3.0 mm - 30.0 mm
Total length 60 mm - 250 mm

333 CV Brad Point Bits

The classic for universal applications in wood!

- ▶ Exact starting and clean drill holes thanks to ground centre point and two spurs
- ▶ Extra robust shanks to wear-resistant steel
- ▶ Fast removal of drilling waste
- ▶ Also for use in battery operated drills – highly recommended
- ▶ Useful accessories: Plug-on countersink for drilling and reducing in one process



WOOD DRILL BITS

1/4" Hexagonal

375 QuickBit Brad Point Bits

Wood drilling just got faster!

QuickBit shank



- ★★★ Beams
- ★★★ Laminated chipboard
- ★★★ Veneered wood
- ★★★ Hardwood
- ★★ Shutter boards
- ★★★ Chipboard
- ★★★ Plywood
- ★★ Cross-grain wood
- ★★★ Softwood

Sizes:

Diameter 3.0 mm - 10.0 mm
Total length 65 mm - 100 mm

- ▶ Tear-out-free holes thanks to specially sharpened spurs
- ▶ Extremely accurate starting with extra sharp centre point
- ▶ Heller QuickBIT® products: customised for use with cordless drills
- ▶ Super fast changing between drills and bits
- ▶ 1/4" hex. shank prevents the drill bit from slipping in the drill chuck



WOOD DRILL BITS

1/4" Hexagonal

330 QuickBit Flat Wood Bits

The real alternative for blind-hole through-drilling!

QuickBit shank



- ★★★ Beams
- ★★ Laminated chipboard
- ★ Veneered wood
- ★★★ Hardwood
- ★★ Chipboard
- ★★★ Plywood
- ★ Cross-grain wood
- ★★★ Softwood

- ▶ Perfect for all applications in wood and derived timber products
- ▶ Fast and exact cutting
- ▶ Extremely accurate starting without tear-out at the edge of the hole
- ▶ Heller QuickBIT® products: customised for use with cordless drills
- ▶ 1/4" hex. shank prevents the drill bit from slipping in the drill chuck



Sizes:

Diameter 6.0 mm - 24.0 mm
Total length 152 mm

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398 Lewis Auger Bits



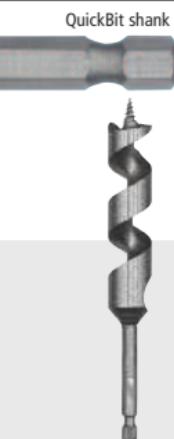
Uncompromising in wood!

- ▶ Self-feed screw point for extremely accurate drilling
- ▶ Fast advance thanks to the extra sharp cutting lip
- ▶ Hardened cutter and major cutting edge ensures long service life
- ▶ Lewis spiral is proven to remove chips extremely fast

Beams	★★★
Hardwood	★★★
Shutter boards	★★
Plywood	★★
Cross-grain wood	★★
Softwood	★★★

Sizes:
 Diameter 6.0 mm - 32.0 mm
 Total length 235 mm - 600 mm

397 QuickBit Lewis Auger Bits



Uncompromising & fast drilling through wood!

- ▶ Self-feed screw point for extremely accurate drilling
- ▶ Hardened cutter and major cutting edge ensures long service life
- ▶ Heller QuickBIT® products: customised for use with cordless drills
- ▶ Super fast changing between drills and bits
- ▶ 1/4" hex. shank prevents the drill bit from slipping in the drill chuck

Beams	★★★
Hardwood	★★★
Shutter boards	★★
Plywood	★★
Cross-grain wood	★★
Softwood	★★★

Sizes:
 Diameter 6.0 mm - 10.0 mm
 Total length 150 mm - 235 mm

396 Forstner Bits



Precise results in any kind of wood!

- ▶ Ideal for blind-hole drilling in solid wood and derived timber products
- ▶ Toothed rim and two major cutting edges guarantee exact drilling even near edges
- ▶ Designed to DIN 7483 G

Beams	★★
Laminated chipboard	★★★
Veneered wood	★★★
Hardwood	★★★
Chipboard	★★★
Plywood	★★
Cross-grain wood	★
Softwood	★★★

Sizes:
 Diameter 10.0 mm - 50.0 mm
 Total length 90 mm



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Cylindrical
SDS-plus

- ★★ Beams
- ★★★ Hardwood
- ★★★ Shutter boards
- ★★ Plywood
- ★ Cross-grain wood
- ★★★ Softwood

Sizes:

Diameter 8.0 mm - 30.0 mm
Total length 400 mm - 1.000 mm

Great for any formwork!

- Optimal waste removal even in deep drilling holes
- Set off shank with open spiral discharge prevents blocking of the drill bit
- Outstanding true running for accurate holes
- High maximum stress and security against fracture owing to wear less CV steel
- Note: May only be used for rotary drilling!
Switch off hammer action!



WOOD DRILL BITS

Cylindrical

The solution for
hinge holes!

- With HSS-centre point for accurate drilling
- Two tungsten carbide blades with cutting edges and two blades with major cutting edges for high life span and accurate holes
- Clean drillings with highest service life
- Maximum speed: 3000 rpm



Sizes:

Diameter 20.0 mm - 35.0 mm
Total length 60 mm

WOOD DRILL BITS

Cylindrical

496 Plug Cutters

Perfection down
to the smallest detail!

- For cutting plugs and knot-hole anchors
- The colour and wood of every anchor matches the workpiece
- Ideal for staircases and laying floor boards
- Designed to DIN 7489



Sizes:

Diameter 10.0 mm - 40.0 mm
Total length 140 mm

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get a bit more



990 HSS-Co Cobalt Twist Drills



Bit for hard challenges in metal!

- ▶ Precision cross section of slots and diameter for outstanding dimensional accuracy
- ▶ Split point 135° for maximum life
- ▶ Made of specially hard steel for extreme drilling capacity
- ▶ Cobalt-alloyed tungsten molybdenum steel with 5 % cobalt content
- ▶ Particularly heatproof
- ▶ Extreme drilling capacity also in hard steel and special steel
- ▶ High speed running
- ▶ Precision tool according to DIN 338 RN

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

Sizes:
 Diameter 1.0 mm - 16.0 mm
 Total length 34 mm - 178 mm

900 HSS-G Super Twist Drills



Best cross section in metal!

- ▶ Precision cross section of slots and diameter for outstanding dimensional accuracy
- ▶ With split point head for improved spot-drilling and self-centring
- ▶ Right-cutting
- ▶ Centred immediately
- ▶ Cone coat polished section with special angle for maximum service life
- ▶ Strengthened core - thereby particularly shatterproof
- ▶ High speed running
- ▶ Precision tool according to DIN 338 RN
- ▶ Diameter tolerance h8

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

Sizes:
 Diameter 1.0 mm - 14.0 mm
 Total length 34 mm - 160 mm



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Cylindrical

901 HSS-R Twist Drills

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

The classic for simple solutions in metal!

- ▶ Flute rolled, right-cutting
- ▶ Cone coat polished section
- 118° nose angle for maximum service life
- ▶ Reliable quality tool by controlled spiral hardness
- ▶ High security against fracture
- ▶ Good splinter removal
- ▶ Precision tool according to DIN 338 RN
- ▶ Diameter tolerance h8

**Sizes:**

Diameter 1.0 mm - 16.0 mm
Total length 34 mm - 178 mm

Cylindrical

902/903 HSS-G Super Twist Drills
stub series / long series

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

Short or long – with us drilling it is correct!

- ▶ Specially short automate drills according to DIN 1897 and especially long drills according to DIN 340 for large hole depths
- ▶ High security against fracture
- ▶ Good splinter removal
- ▶ Cone coat polished section
- 118° nose angle for maximum service life

**Sizes:**

Short-Version Diameter 2.0 mm - 10.0 mm
Total length 38 mm - 89 mm
Long-Version Diameter 2.0 mm - 13.0 mm
Total length 85 mm - 205 mm



976 QuickBit HSS-G Super Twist Drills



Small & strong - for great accuracy!

- ▶ Ideal for use in façades and windows with frequent switching back and forth between bit and drill
- ▶ Split point and 135° point angle of cutting edge for cutting through material fast with low friction
- ▶ Heller QuickBIT® products: customised for use with cordless drills
- ▶ $\frac{1}{4}$ " hex. shank prevents the drill bit from slipping in the drill chuck

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

Sizes:
Diameter 2.0 mm - 10.0 mm
Total length 34 mm - 54 mm

METAL DRILL BITS

916 HSS-G Super Twist Drills extra long series



Exact drilling at great depths!

- ▶ Special HSS twist drill to DIN 1869 for extra-deep drill holes and holes located at a depth
- ▶ Special spiral design for high true-running accuracy and bit dimensional stability
- ▶ Fast chip removal thanks to parabolic spiral
- ▶ Regular airing speeds up drilling and increases service life
- ▶ For a multitude of metals up to a strength of 900 N/mm²

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

Sizes:
Diameter 3.0 mm - 13.0 mm
Total length 190 mm - 375 mm

METAL DRILL BITS

920 HSS-G Super Starters

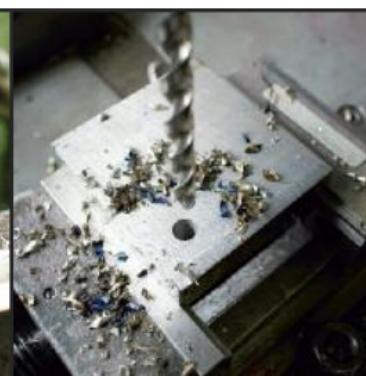


Precise, short, reliable!

- ▶ Perfect for installation work on thin-walled materials e.g., sheet metal, flat bars or rolled sections
- ▶ Extra short and robust quality bit with ground profile
- ▶ Ideal for accurately positioned drill holes – not only on CNC centres
- ▶ Center and chamfer in one operation
- ▶ High breaking strength and good centering
- ▶ Improved chip removal due to chip distribution

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

Sizes:
Diameter 5.0 mm - 20.0 mm
Total length 60 mm - 135 mm



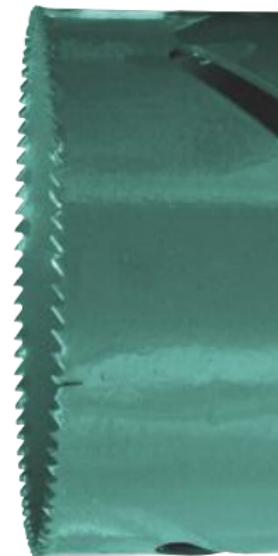
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- ★★★ Sheet metal
- ★★★ Non-ferrous metals
- ★★★ Stainless steel
- ★★★ Cast steel
- ★★★ V2A Nirosta stainless steel, V4A
- ★★★ Plastics

**Ideal solution
for high-quality material!**

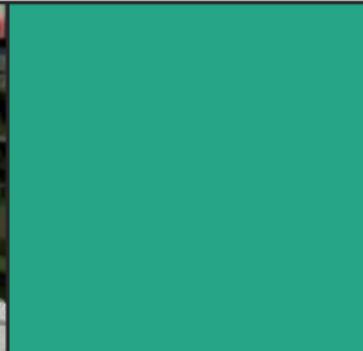
- ▶ Exact holes for recessed sockets and passing cables and pipes
- ▶ Extremely quiet-running thanks to Vario toothing
- ▶ Reduced-vibration drilling with fast saw advance
- ▶ Long service life thanks to special-alloy tool steel body with solid mounting plate
- ▶ 8% cobalt-alloy high-speed steel toothing in bi-metal quality
- ▶ Great for material thicknesses up to 1 mm
- ▶ Use of cutting oil extends the service life of the tool considerably

! Perfect results in stainless steel



Sizes:

Diameter 16.0 mm - 105.0 mm
Total length 44 mm - 48 mm



Clic-fix® holder



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get a bit more



933 HSS Bi-metal Hole Saw

Hexagonal
SDS-plus

Multiple applicable
with precise results!

- ▶ Bi-metal hole saw with fast drilling progress
- ▶ Extremely high run accuracy
- ▶ Clean, circular holes
- ▶ Variable pitch teeth for ideal cuts
- ▶ Shatterproof construction with solid receiving plate
- ▶ Special alloyed tool steel body with maximum service life
- ▶ Clean welding seam for smallest vibrations



Sheet metal	★★★
Non-ferrous metals	★★
CrNi steel	★
Stainless steel	★
Iron	★★★
Cast	★★★
Cast steel	★★
Beams	★★★
Laminated chipboard	★★
Veneered wood	★★
Hardwood	★
Chipboard	★★
Plywood	★
Softwood	★★★
Plasterboard	★★★
Insulating materials	★★★
Plastics	★★★



Clic-fix® holder



Sizes:

Diameter

14.0 mm - 152.0 mm

Total length

32 mm



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Cylindrical

917 HSS-G Hollow-section Twist Drills

- ★★★ Sandwich panels
- ★★★ Non-ferrous metals
- ★★★ Beams
- ★★★ Softwood
- ★★★ Sheet metal
- ★★★ Plasterboard
- ★★★ Insulating materials
- ★★ Plastics

Sizes:

Diameter 3.0 mm - 5.9 mm
 Total length 100 mm - 210 mm

For precision-drilling
 through hollow sections!

- Ideal for drilling in hollow sections like window frames or sheet metal sections
- Ideal for drilling through composite materials made of insulation, steel core, plastic and wood
- Drill bit is very robust thanks to the short spiral
- Precise point cut guarantees good advance

Perfect for
 roofing applications



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 get a bit more

3725 AllMAT Multi-purpose Hole Saw

Hexagonal
SDS-plus

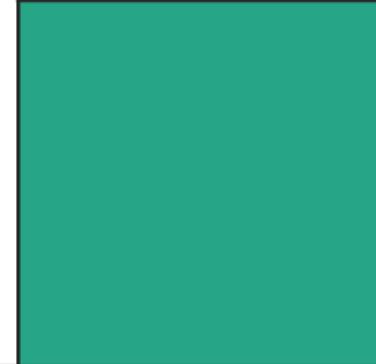
Precise – fast – reliable!

- ▶ An essential tool for every electrician, plumber and drywaller
- ▶ The specialist for universal applications
- ▶ Sinks in any circular socket in no time at all
- ▶ Long service life – even longer following resharpening of cutter teeth



Gas concrete/YTONG	★★★
Sand-lime brick	★
Aerated concrete	★★★
Wall tiles	★
Beams	★★
Laminated chipboard	★★★
Veneered wood	★★★
Hardwood	★★
Shutter boards	★★★
Chipboard	★★★
Plywood	★★★
Softwood	★★★
Acrylic glass	★★
Plasterboard	★★★
Insulating materials	★★★
Plastics	★★

Sizes:

Diameter
Total length25.0 mm - 105.0 mm
75 mm

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get a bit more

Cylindrical
SDS-plus

★	Fired tiles
★★★	Gas concrete/YTONG
★	Granite
★★	Sand-lime brick
★★	Clinker
★★	Aerated concrete
★	Marble
★★	Brickwork
★	Stone
★★★	Wall tiles
★★★	Roof tiles
★	Beams
★★	Laminated chipboard
★★	Veneered wood
★★	Hardwood
★	Shutter boards
★★★	Chipboard
★★	Plywood
★	Cross-grain wood
★★★	Softwood
★★★	Sheet metal
★★	Non-ferrous metals
★	Iron
★	Cast
★★	Acrylic glass
★★★	Plasterboard
★	Glass
★★★	Insulating materials
★★★	Plastics
★	Mirror glass

3740/3718 Allmat Universal Drill Bits

The reliable „Bit“ of all trades!

- Universal drill bit
- Allmat = for all materials
- Easy drilling also on smooth and hard surfaces owing to diamond-polished tungsten carbide transverse cut
- Polished outside diameter for accurate drilling holes
- Long life span
- Suitable for gentle impact drilling



Sizes:

Diameter 3.0 mm - 14.0 mm
 Total length 70 mm - 260 mm

UNIVERSAL & SPECIAL DRILL BITS

1/4" Hexagonal

Suitable materials:
see 3740/3718

3775 QuickBit Allmat Universal Drill Bits

Sizes:

Diameter 4.0 mm - 10.0 mm
 Total length 85 mm - 120 mm

For a multitude of materials used on the building site!

QuickBit shank



- The ideal universal drill bit for a multitude of materials used on the building site
- Easy starting even on smooth and hard surfaces thanks to special cutting edge point
- Heller QuickBIT® products: customised for use with cordless drills
- Super fast changing between drills and bits
- 1/4" hex. shank prevents the drill bit from slipping in the drill chuck

Top alternative for
Bosch SDS-Quick when using
Bosch Uneo hammers



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3700 Allround Universal Drill Bits

Cylindrical

The reliable all-rounder!

- ▶ The ideal universal drill bit for a multitude of materials used on the building site
- ▶ The use of one drill bit for diverse materials and composites saves time and money
- ▶ Drilling also possible on smooth and hard surfaces thanks to the diamond-ground tungsten carbide chisel edge
- ▶ A light impact may be used for drilling in brickwork & stone



Fired tiles	★
Gas concrete/YTONG	★★★
Granite	★
Sand-lime brick	★★
Clinker	★★
Aerated concrete	★★★
Marble	★
Brickwork	★★
Stone	★
Wall tiles	★★★
Roof tiles	★★★
Beams	★
Laminated chipboard	★★
Veneered wood	★★
Hardwood	★★
Shutter boards	★
Chipboard	★★★
Plywood	★★
Cross-grain wood	★
Softwood	★★★
Sheet metal	★★★
Non-ferrous metals	★★
Iron	★
Cast	★
Acrylic glass	★★
Plasterboard	★★★
Glass	★
Insulating materials	★★★
Plastics	★★★
Mirror glass	★

Sizes:

Diameter 3.0 mm - 12.0 mm
 Total length 85 mm - 150 mm



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1/4" Hexagonal

3900 QuickBit CeramicMaster

- ★★★ Acrylic glass
- ★★★ Glass
- ★★★ Mirror glass
- ★★ Fired tiles
- ★★★ Wall tiles
- ★★★ Roof tiles
- ★ Granite
- ★★ Marble

A true expert for critical material!

- ▶ For rotary drilling in glass and standard ceramic materials
- ▶ Pointed chisel edge, which can be resharpened at any time, facilitates precise starting
- ▶ Heller QuickBIT® products: customised for use with cordless drills
- ▶ Super fast changing between drills and bits
- ▶ 1/4" hex. shank prevents the drill bit from slipping in the drill chuck
- ▶ Important: Use only for rotary drilling at a low speed and provide adequate cooling

QuickBit shank



Sizes:

Diameter 3.0 mm - 14.0 mm
Total length 75 mm - 100 mm

1/4" Hexagonal

975 QuickBit MultiMat Universal Drill Bits

- ★★★ Sheet metal
- ★★★ Iron
- ★★★ Non-ferrous metals
- ★★ Stainless steel
- ★★★ Cast
- ★★ Solid wood
- ★★ Derived timber products
- ★★★ Plastics

A true multitalent!

- ▶ Fast drill change in all drilling machines
- ▶ Optimally adapted for use in battery-powered drills
- ▶ QuickBit 1/4" hexagon shank prevents the drill bit from slipping in the drill chuck
- ▶ Drill with fast drilling rate for universal use

QuickBit shank



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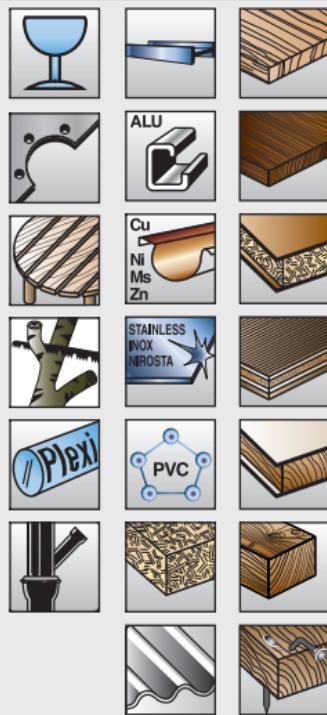
4020/4030 Jigsaw blades



Fast & precise sawing!

- ▶ The correct products for all applications
- ▶ Fast, clean cuts
- ▶ High speed quality for all standard machines

JIGSAW &
RECIPRO SAW BLADES
Bayonet Mount
Universal Mount 1/4"



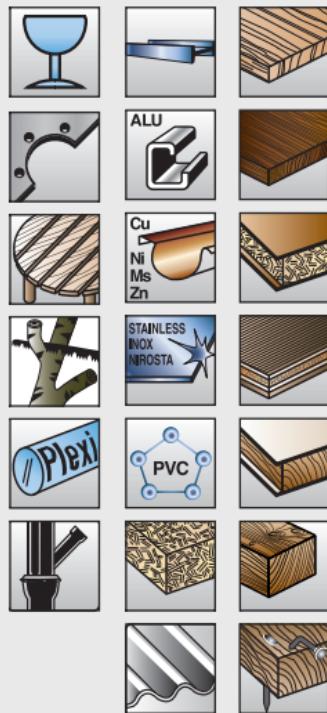
4040 Recipro saw blades



Fast & precise sawing!

- ▶ The correct products for all applications
- ▶ Fast, clean cuts
- ▶ High speed quality for all standard machines

JIGSAW &
RECIPRO SAW BLADES
Universal Mount 1/2"



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