

# **kwb SHOWS TEETH!**

**The best holesaws from kwb**



## HOLESAWS and HOLLOW CORE DRILLS

- Hole saws and hollow core drills for **all applications** and **materials**
  - **High professional** quality
  - Unique kwb **product colour-coding**
- Clearly arranged **customer navigation** with **original materials**
  - **Modern** and **theft-protected** package design

### HOLLOW CORE DRILLS

Carbide-tipped

DIAMOND, Diamond tipped

### HOLESAWS

HSS-CO-Bi-Metal

HSS-Bi-Metal

DIAMOND, Diamond gritted

Carbide gritted

Carbide-tipped

Tooth tips hardened

Holesaws standard

## The kwb brand stands for **QUALITY!**

kwb's three-stage quality system always gives the consumer the right tool for assignment and frequency of the job.

★★★★★  
**PROFESSIONAL**

Best kwb quality, suitable also for professional use.



★★★★☆  
**HIGH QUALITY**

High-grade kwb quality, suitable for all professional handymen.



★★★☆☆  
**QUALITY**

Good usability and kwb quality for do-it-yourselfers.



# HOLESAWS in professional HIGH QUALITY



**CARBIDE TEETH  
HONED ON 4 SIDES  
FOR EXTRA HARD MATERIALS**



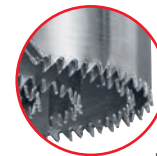
**SPECIAL GRINDING  
OF THE TEETH  
FOR EVERY MATERIAL**



**INDUCTION-  
HARDENED TEETH  
FOR EXTRA LONG SERVICE LIFE**



**EXTREMELY  
SHARP**



**HARDENED  
SPRING STEEL  
FOR HIGH PRECISION**



**HSS-CO BI-METAL  
WITH 8% COBALT PORTION  
FOR A LONG TOOL LIFE  
ALSO IN STAINLESS STEEL**



**AKKU-TOP  
PATENTED CHIP FLUTES**

**FOR QUICK, EASY AND  
ENERGY-SAVING WORKING**

*25% FASTER - SAVE 25% ENERGY*

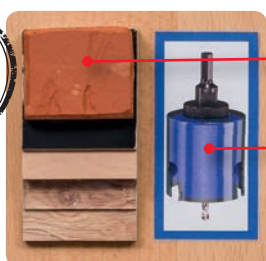


## Unique kwb PRODUCT COLOUR-CODIN

The different colours of the hole saws and hollow core drills indicate the allocation to the particular material.



# Clearly arranged CUSTOMER NAVIGATION with ORIGINAL MATERIALS!



Make your choice in no time!

Original application materials

Colour-coding directly on the holesaws

## HOLESAWS

## FOR ALL MATERIALS

## FOR ALL APPLICATIONS

**TOOTH TIPS HARDENED** PROFESSIONAL ★★★★★



Panels | Hard-wood | Soft-wood  
Laminated boards  
Plasterboard | Lightweight building materials

**HOLE SAWS** HIGH QUALITY ★★★★★



Plasterboard | Soft-wood  
Plastics | Chip-board

**HSS-CO-BI-METAL** PROFESSIONAL ★★★★★



Stainless Steel | Metal | Aluminium  
Plasterboard | Non-ferrous metal  
Lightweight building materials | Acrylic

**HSS-BI-METAL** HIGH QUALITY ★★★★★



Steel | Metal | Non-ferrous metal | Aluminium  
Lightweight building materials | Wood

**CARBIDE-TIPPED** PROFESSIONAL ★★★★★



Laminates | Panels | Laminated boards  
Hard-wood | Acrylic | Stone  
Aerated concrete blocks | Soft-wood

**DIAMOND** PROFESSIONAL ★★★★★



Porcelain stoneware | Marble  
Floor-Tiles | Wall-Tiles  
Roof-Tiles | Stone

**CARBIDE GRITTED** HIGH QUALITY ★★★★★



Floor-Tiles | Wall-Tiles | Aerated concrete blocks  
Stone | Natural stone

## HOLLOW CORE DRILLS

**DIAMOND** PROFESSIONAL ★★★★★



Stone | Porcelain stoneware | Marble  
Floor-Tiles | Wall-Tiles | Roof-Tiles

**CARBIDE-TIPPED** PROFESSIONAL ★★★★★



Beton | Stone  
Natural stone | Aerated concrete blocks

### APPLICATION/USE

### DIAMETER / Ø MM



Water waste/-supply pipes  
Electrical conduit

12, 14, 16, 20, 25, 30



Water pipes through walls

35, 40, 43, 51, 53, 57, 60, 63, 73,  
74, 78, 83, 85, 92, 10, 103



Downlighters/ lamps

35, 40, 43, 51, 53, 57, 60, 63, 73,  
74, 78, 83, 85, 92, 10, 103



Junction boxes



80

82, 83



Sockets

68




































Switches

68

# Hole saws and hollow core drills for ALL APPLICATIONS and MATERIALS

## Hole saw range and modules at a glimpse

												
		Granite	Metal	Stainless steel (INOX)	Cast iron	Non-ferrous metal	Aluminium	Plastics	Acrylic	Laminates	Softwood	
<b>Hollow core drills</b>		<b>Quality</b>										
	Hollow core drills CARBIDE tipped Ø 68 mm and Ø 80 mm	★★★★★	✓									
	Hollow core drills DIAMOND Ø 68 mm and Ø 82 mm	★★★★★										
<b>Holesaws</b>		<b>Quality</b>										
	HSS-CO-bimetal holesaws Variable tooth pitch, 8% Cobalt Ø 16 mm bis Ø 152 mm	★★★★★	✓✓✓	✓✓	✓	✓✓✓	✓✓✓	✓	✓	✓	✓	
	HSS-bimetal holesaws Variable tooth pitch Ø 20 mm bis Ø 83 mm	★★★★	✓✓✓			✓✓✓	✓✓✓	✓	✓	✓	✓	
	DIAMOND holesaws Ø 5 mm to Ø 35 mm and Ø 45 mm to Ø 76 mm	★★★★★										
	Holesaws tungsten CARBIDE gritted Ø 33 to Ø 103 mm	★★★★						✓				
	Holesaws CARBIDE tipped Ø 20 to Ø 105 mm	★★★★★						✓✓	✓✓	✓✓✓	✓✓✓	
	AKKU-TOP holesaws + holesaws, tooth tips hardened Ø 25 to Ø 94 mm	★★★★★				✓		✓	✓	✓	✓✓✓	
	Holesaws Ø 25 to Ø 100 mm	★★★★						✓			✓✓✓	
		<b>GOOD = ✓</b>			<b>BETTER = ✓✓</b>			<b>BEST = ✓✓✓</b>				

														Artikel-Nr.
					✓✓✓	✓✓✓	✓✓		✓✓			✓✓	✓✓✓	1751-1753
					✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓	✓	✓✓		1752-
✓			✓✓	✓✓										5980-
✓			✓✓	✓✓	✓									5985-
							✓✓	✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓		4998-
			✓✓		✓✓✓	✓✓	✓		✓	✓✓✓	✓✓✓	✓✓		4994-
✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓								4991-
✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓✓										499300 499303 498300 499700 498800 498720 498920
✓		✓	✓✓✓	✓✓✓										497900 498100 498200 499000 498500 599000 599100

... always the appropriate accessories for your machine!

**Hollow core drill TUNGSTEN CARBIDE TIPPED, with shank and centring drill**

PROFESSIONAL ★★★★★



Tungsten carbide tipped hollow core drills, with shank SDS Plus and centring drill Ø 8 mm, impact resistant, specially hardened, specially brazed heat resistant carbide plates, for use in masonry, stone, reconstituted stone, concrete, marble and brick, for fitting electrical sockets and waste pipes.



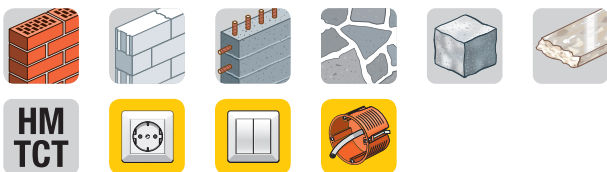
Art.-No.	Ø mm	Shank	Icon	Qty	Barcode
175366	68 mm	SDS Plus	[Icon]	1	4 009311 753663
175380	82 mm	SDS Plus	[Icon]	1	4 009311 753809

**Hollow core drill, TUNGSTEN CARBIDE TIPPED**

PROFESSIONAL ★★★★★



Tungsten carbide tipped hollow core drills, impact resistant, specially hardened, specially brazed heat resistant carbide plates, for use in masonry, stone, reconstituted stone, concrete, marble and brick, for fitting electrical sockets and waste pipes.



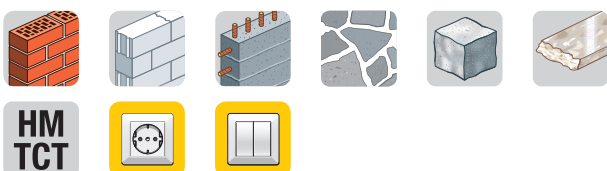
Art.-No.	Ø mm	for	Icon	Qty	Barcode
175166	68 mm	175300/20	[Icon]	1	4 009311 751669
175180	82 mm	175300/20	[Icon]	1	4 009311 751805

**Hollow core drill TUNGSTEN CARBIDE TIPPED, with shank and centring drill**

QUALITY ★★★



Tungsten carbide tipped hollow core drills, impact resistant, specially hardened, specially brazed heat resistant carbide plates, for use in masonry, stone, reconstituted stone, concrete, marble and brick, for fitting electrical sockets and waste pipes.



Art.-No.	Ø mm	Shank	Icon	Qty	Barcode
175566	68 mm	SW 12	[Icon]	2	4 009311 755667
175666	68 mm	SDS Plus	[Icon]	2	4 009311 756664



## Hollow core drills

### Hollow core drills, TUNGSTEN CARBIDE TIPPED, 6-pcs.

QUALITY ★★★★★

Hollow core drill-set 6-pcs., hollow core drill bit tungsten carbide tipped, suitable for percussion drilling, special hardening, specially brazed heat resistant carbide tips, for use in masonry, natural stone, artificial stone, concrete, marble and bricks, for installation of flush sockets and pipe penetrations, ideal for electric installations, for customary impact drilling machines.

Art.-No.	Content			Barcode
499176	ø 68, 82 mm, 2 pilot drills ø 8 mm, 2 mandrels SDS plus and M6		10	

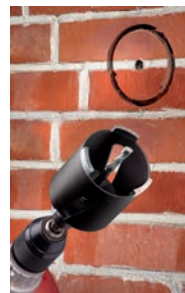


### DIAMOND hollow core drill

PROFESSIONAL ★★★★★

Hollow diamond core drills, segmented, laser welded segments for extra breakage resistance, quick clean cutting, extremely long life, fatigue-free operation, for use in masonry, stone, reconstituted stone, marble, tiles, porcelain, ceramics and brick, for fitting electrical sockets and waste pipes

Art.-No.	Ø mm	for			Barcode
175268	68 mm	175300/20		1	
175280	82 mm	175300/20		1	



### Mandrel with pilot drill, hexagon drive

PROFESSIONAL ★★★★★

Arbor with pilot drill ø 8 mm, shanks 12 mm hexagon, M16 thread, for hollow core drills, tungsten carbide or diamond tipped, for use in all rotary and impact drills.

Art.-No.	Thread				Barcode
175300	M 16	SW 12		1	



### Mandrel with pilot drill, SDS plus

PROFESSIONAL ★★★★★

Arbor with pilot drill ø 8 mm, shanks SDS Plus, M16 thread, for hollow core drills, tungsten carbide or diamond tipped, for use in all rotary and impact drills.

Art.-No.	Thread				Barcode
175320	M 16	SDS Plus		1	



... always the appropriate accessories for your machine!

**kwb**  
GERMANY GMBH

Holesaws HSS-CO-bi-metal

PROFESSIONAL ★★★★★



HSS bi-metal holesaws, progressive variable tooth pitch, for ultimate chip removal, HSS teeth 8% cobalt alloyed, extremely free running, long working life, for steel, castings, RSJs, stainless sheet, aluminium, bronze, copper, plastics, acrylic, plasterboard and wood.



Art.-No.	Ø mm	Cutting depth			Barcode
598016	16 mm	38 mm		1	4 009315 980164
598019	19 mm	38 mm		1	4 009315 980195
598020	20 mm	38 mm		1	4 009315 980201
598022	22 mm	38 mm		1	4 009315 980225
598025	25 mm	38 mm		1	4 009315 980256
598029	29 mm	38 mm		1	4 009315 980294
598030	30 mm	38 mm		1	4 009315 980300
598032	32 mm	38 mm		1	4 009315 980324
598033	33 mm	38 mm		1	4 009315 980331
598035	35 mm	38 mm		1	4 009315 980355
598038	38 mm	38 mm		1	4 009315 980386
598040	40 mm	38 mm		1	4 009315 980409
598041	41 mm	38 mm		1	4 009315 980416
598044	44 mm	38 mm		1	4 009315 980447
598046	46 mm	38 mm		1	4 009315 980461
598048	48 mm	38 mm		1	4 009315 980485
598051	51 mm	38 mm		1	4 009315 980515
598054	54 mm	38 mm		1	4 009315 980546
598057	57 mm	38 mm		1	4 009315 980577
598060	60 mm	38 mm		1	4 009315 980607
598064	64 mm	38 mm		1	4 009315 980645
598065	65 mm	38 mm		1	4 009315 980652
598067	67 mm	38 mm		1	4 009315 980676
598068	68 mm	38 mm		1	4 009315 980683
598070	70 mm	38 mm		1	4 009315 980706
598073	73 mm	38 mm		1	4 009315 980737
598076	76 mm	38 mm		1	4 009315 980768
598079	79 mm	38 mm		1	4 009315 980799
598083	83 mm	38 mm		1	4 009315 980836
598086	86 mm	38 mm		1	4 009315 980867
598089	89 mm	38 mm		1	4 009315 980898
598092	92 mm	38 mm		1	4 009315 980928

# Holesaws

## Holesaws HSS-CO-bi-metal

PROFESSIONAL ★★★★★

Art.-No.	Ø mm	Cutting depth	📏	📦	Barcode
598095	95 mm	38 mm	📏	1	4 009315 980959
598102	102 mm	38 mm	📏	1	4 009315 981024
598105	105 mm	38 mm	📏	1	4 009315 981055
598108	108 mm	38 mm	📏	1	4 009315 981086
598111	111 mm	38 mm	📏	1	4 009315 981116
598114	114 mm	38 mm	📏	1	4 009315 981147
598121	121 mm	38 mm	📏	1	4 009315 981215
598127	127 mm	38 mm	📏	1	4 009315 981277
598152	152 mm	38 mm	📏	1	4 009315 981529



## Mandrel for HSS-CO-bi-metal holesaws

PROFESSIONAL ★★★★★

Arbor with HSS pilot drill, suitable for HSS-CO-bi-metal hole saws, 1/2"-20 UNF thread for hole saws with Ø 16-30 mm, 5/8"-18 UNF thread for hole saws with Ø 32-152 mm.

Art.-No.	for holesaws Ø mm	🔩	📏	📦	Barcode
598800	16-30	● SW 12	📏	1	4 009315 988809
598900	32-152	● SW 12	📏	1	4 009315 988906
598400	16-30	SDS Plus	📏	1	4 009315 984001
598500	32-152	SDS Plus	📏	1	4 009315 985008



HSS

## Pilot drill HSS

PROFESSIONAL ★★★★★

HSS pilot drill fit for Mandrel for HSS Bi-metal holesaws

Art.-No.	Ø mm	Length	📏	📦	Barcode
598700	6,35 mm	100	📏	1	4 009315 987002



HSS

... always the appropriate accessories for your machine!

**Bi-metal, HSS-CO electrician set, 7 pcs.**

PROFESSIONAL ★★★★★



HSS CO bi-metal holesaws, progressive variable tooth pitch, for ultimate chip removal, HSS teeth 8% cobalt alloyed, extremely free running, long working life, for steel, castings, RSJs, stainless sheet, aluminium, bronze, copper, plastics, acrylic, plasterboard and wood.



Art.-No.	Ø mm	Content			Barcode
<b>electrician set I, 7 pcs.</b>					
598210	35, 40, 51, 65, 68 mm	5 hole saws, 1 mandrel with pilot drill, 1 voltage tester		1	4 009315 982106
<b>electrician set II, 7 pcs.</b>					
598260	35, 44, 51, 65, 68 mm	5 hole saws, 1 mandrel with pilot drill, 1 voltage tester		1	4 009315 982601

**Bi-metal, HSS-CO plumber set, 9 pcs.**

PROFESSIONAL ★★★★★



HSS CO bi-metal holesaws, progressive variable tooth pitch, for ultimate chip removal, HSS teeth 8% cobalt alloyed, extremely free running, long working life, for steel, castings, RSJs, stainless sheet, aluminium, bronze, copper, plastics, acrylic, plasterboard and wood.



Art.-No.	Ø mm	Content			Barcode
<b>plumber set I, 9 pcs.</b>					
598220	20, 30, 35, 40, 51, 68 mm	6 hole saws, 2 mandrels with pilot drill, 1 spanningzoeker		1	4 009315 982205
<b>plumber set II, 9 pcs.</b>					
598270	19, 22, 29, 35, 38, 44 mm	6 hole saws, 2 mandrels with pilot drill, 1 spanningzoeker		1	4 009315 982700

**Bi-metal, HSS-CO universal set, 11 pcs.**

PROFESSIONAL ★★★★★



HSS CO bi-metal holesaws, progressive variable tooth pitch, for ultimate chip removal, HSS teeth 8% cobalt alloyed, extremely free running, long working life, for steel, castings, RSJs, stainless sheet, aluminium, bronze, copper, plastics, acrylic, plasterboard and wood.



Art.-No.	Ø mm	Content			Barcode
<b>Universal set, 11 pcs.</b>					
598250	25, 35, 46, 54, 68, 83 mm	6 hole saws, 2 mandrels with pilot drill, 6 mm drill for wood, metal, glass		1	4 009315 982502

# Holesaws

## HSS Bi-metal holesaws, with mandrel and pilot drill

HIGH QUALITY ★★★★★



HSS Bi-metal holesaws, with mandrel and replaceable HSS pilot drill, variable tooth pitch for faster chip removal, HSS teeth, friction reducing, excellent working life, for steel, castings, RSJs, sheet steel, aluminium, bronze, copper, plastics, acrylic, plasterboard and wood.

Art.-No.	Ø mm	Cutting depth	📦	📦	Barcode
598520	20 mm	38	📦	1	4 009315 985206
598522	22 mm	38	📦	1	4 009315 985220
598525	25 mm	38	📦	1	4 009315 985251
598529	29 mm	38	📦	1	4 009315 985299
598532	32 mm	38	📦	1	4 009315 985329
598535	35 mm	38	📦	1	4 009315 985350
598540	40 mm	38	📦	1	4 009315 985404
598545	45 mm	38	📦	1	4 009315 985459
598551	51 mm	38	📦	1	4 009315 985510
598556	56 mm	38	📦	1	4 009315 985565
598565	65 mm	38	📦	1	4 009315 985657
598568	68 mm	38	📦	1	4 009315 985688
598574	74 mm	38	📦	1	4 009315 985749
598583	83 mm	38	📦	1	4 009315 985831



## DIAMOND coated holesaws

PROFESSIONAL ★★★★★

Diamond particle coated holesaws, high quality industrial diamond, for use even on the hardest tiles, unitary body construction, accurate, highly concentric, Ø 5 to 35 mm for wallplug holes, water pipes, waste pipes and Ø 45 to 76 mm for waste pipes, electrical boxes and sockets, for porcelain, granite worktops, tiles, quarry tiles, ceramics, natural stone slabs, marble.

Art.-No.	Ø mm	Cutting depth	📦	📦	Barcode
<b>for wall plug holes, plumbing fittings and water pipes</b>					
499805	5 mm	25	📦	1	4 009314 998054
499806	6 mm	25	📦	1	4 009314 998061
499807	7 mm	25	📦	1	4 009314 998078
499808	8 mm	25	📦	1	4 009314 998085
499810	10 mm	25	📦	1	4 009314 998108
499812	12 mm	25	📦	1	4 009314 998122
499814	14 mm	25	📦	1	4 009314 998146
499816	16 mm	25	📦	1	4 009314 998160
499820	20 mm	25	📦	1	4 009314 998207
499825	25 mm	25	📦	1	4 009314 998252
499830	30 mm	25	📦	1	4 009314 998306
499835	35 mm	25	📦	1	4 009314 998351



... always the appropriate accessories for your machine!

**DIAMOND coated holesaws**

PROFESSIONAL ★★★★★

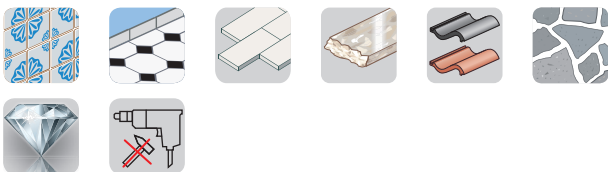


Diamond particle coated holesaws, high quality industrial diamond, for use even on the hardest tiles, unitary body construction, accurate, highly concentric,  $\varnothing$  5 to 35 mm for wallplug holes, water pipes, waste pipes and  $\varnothing$  45 to 76 mm for waste pipes, electrical boxes and sockets, for porcelain, granite worktops, tiles, quarry tiles, ceramics, natural stone slabs, marble.

Art.-No.	$\varnothing$ mm	Cutting depth			Barcode
<b>for sewage pipes, junction boxes and electrical sockets</b>					
499845	45 mm	25		1	
499850	50 mm	25		1	
499868	68 mm	25		1	
499876	76 mm	25		1	

**DIAMOND holesaw set, 8-piece**

PROFESSIONAL ★★★★★



Diamond holesaw set, 8-piece, 7 diamond coated holesaws, high quality industrial diamond, for use in even the hardest tiles, one-piece drawn body, accurate, highly concentric, for fixing holes, supplied with drilling guide with suction cup and connection for water feed, for porcelain, granite worktops, tiles, quarry tiles, ceramics, stone flags, marble worktops.

Art.-No.	Content			Barcode
499900	$\varnothing$ 4, 5, 6, 7, 8, 10, 12 + with drill guide		1	

**Tile marking guide**

PROFESSIONAL ★★★★★



Plastic, adjustable angle fence, for marking and transferring markings for tiling, for example for pipe holes, switch and socket openings in bathrooms and toilets

Art.-No.	Length			Barcode
061300	435 mm		1	

# Holesaws

## Water feed system and drill guide for DIAMOND holesaws

PROFESSIONAL ★★★★★

Water feed system and drilling guide, with vacuum fixation for cooling of DIAMOND holesaws from Ø 5 to 35 mm.

Art.-No.	for holesaws Ø mm			Barcode
499800	5 - 35		1	



## Water feed system with hose for DIAMOND holesaws

PROFESSIONAL ★★★★★

Water feed system with 3 m lucent hose, holds 1 litre, for connection to the drilling guide kwb part no. 499801, for cooling of DIAMOND holesaws.

Art.-No.	for	Content			Barcode
499802	499801	1 litre		1	



## Drilling guide for DIAMOND coated holesaws

PROFESSIONAL ★★★★★

Drilling guide for diamond holesaws, from Ø 45 to 82 mm, with large vacuum suction cups for safe and non-slip fixation of the drilling guide, use together with water feed system kwb part no. 499802

Art.-No.	for	for holesaws Ø mm			Barcode
499801	499802	45 - 82		1	



## Holesaw, tungsten carbide gritted, with arbor and pilot drill

PROFESSIONAL ★★★★★

Holesaw, tungsten carbide gritted, complete with arbor and pilot drill, precision tube, coated with special tungsten carbide grit, high temperature brazed, for aerated concrete blocks, masonry, tiles, ceramics, natural stone, lightweight building materials, plasterboard and plastics, for installers, eg. switches and sockets, water pipes.

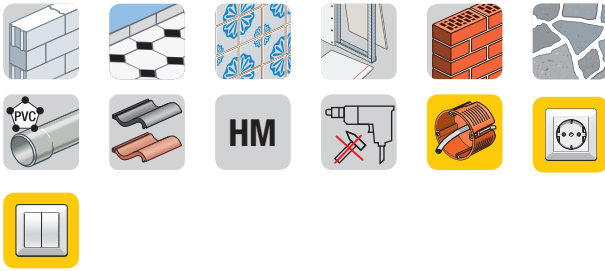
Art.-No.	Ø mm	Cutting depth			Barcode
499463	68 mm	55		2	
499483	83 mm	55		2	



... always the appropriate accessories for your machine!

**Holesaw, tungsten carbide gritted**

PROFESSIONAL ★★★★★



Holesaw, tungsten carbide gritted, precision formed body, coated with special tungsten carbide grit, high temperature brazed, for aerated concrete blocks, masonry, tiles, ceramics, natural stone, lightweight building materials, plasterboard and plastics, for installation work eg fitting switches, sockets and pipes.

Art.-No.	Ø mm	Cutting depth	📦	📦	Barcode
499433	33 mm	55	📦	2	4 009314 994339
499434	43 mm	55	📦	2	4 009314 994346
499435	53 mm	55	📦	2	4 009314 994353
499436	63 mm	55	📦	2	4 009314 994360
499427	68 mm	55	📦	2	4 009314 994278
499437	73 mm	55	📦	2	4 009314 994377
499438	83 mm	55	📦	2	4 009314 994384
499439	103 mm	55	📦	2	4 009314 994391

**Arbor for tungsten carbide gritted holesaws**

PROFESSIONAL ★★★★★



Arbor for tungsten carbide gritted holesaws

Art.-No.	for holesaws Ø mm	📦	📦	Barcode
499423	33 - 83	📦	2	4 009314 994230
499431	73 - 113	📦	2	4 009314 994315

**Pilot drill for tungsten carbide gritted holesaws**

PROFESSIONAL ★★★★★



Pilot drill for tungsten carbide gritted holesaws, to fit all tungsten carbide tipped holesaws, special drill bit for an easy start without slippage.

Art.-No.	Ø mm	📦	📦	Barcode
499413	9	📦	1	4 009314 994131



# Holesaws

## Paver-set, Tungsten carbide gritted, 8-pcs.

PROFESSIONAL ★★★★★

Holesaw set, 8-pieces, tungsten carbide gritted, precision formed body, coated with special tungsten carbide grit, high temperature brazed, for aerated concrete blocks, masonry, tiles, ceramics, natural stone, lightweight building materials, plasterboard and plastics, for installation work eg fitting switches, sockets and pipes.

Art.-No.	Content			Barcode
<b>Paver set, 8 pcs.</b>				
499505	Ø 33, 53, 68, 73, 83 mm, 1 holding plate, 1 pilot drill, 1 glass drill Ø 6 mm		1	



## Holesaw set, tungsten carbide gritted, 6 pcs.

QUALITY ★★★★★

Set, 6-pieces, tungsten carbide gritted holesaws, precision formed body, coated with special tungsten carbide grit, high temperature brazed, for aerated concrete blocks, masonry, tiles, ceramics, natural stone, lightweight building materials, plasterboard and plastics, for installation work eg fitting switches, sockets and pipes.

Art.-No.	Content			Barcode
499690	Ø 33, 53, 68, 83 mm, 1 holding plate, 1 pilot drill		1	



## Carbide-tipped hole saws

PROFESSIONAL ★★★★★



Holesaws carbide-tipped, for universal use, especially for hard materials, with hexagon shank and centring drill, for e.g. laminate, wood, plastic, masonry, bricks etc. Special carbide-tipped blades for precise cuts. Long tool life also in hard materials. Large clamping nuts for optimal chip removal, centring drill Ø 6 mm. for wood, laminates, plastic coated wood, plastics, lightweight building materials, plasterboard, plasterblocks, aerated concrete blocks, eternite, heraklithplates, brick and masonry, for installation work e.g. sockets, distributor boxes and pipe installation.

Art.-No.	Ø mm			Barcode
499121	20 mm		1	
499125	25 mm		1	
499135	35 mm		1	
499140	40 mm		1	
499145	45 mm		1	
499150	50 mm		1	
499161	60 mm		1	



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GERMANY GMBH



Art.-No.	Ø mm			Barcode
499168	68 mm		1	
499175	75 mm		1	
499181	80 mm		1	
499185	85 mm		1	
499190	90 mm		1	
499192	105 mm		1	

**Shank with centring drill**

PROFESSIONAL ★★★★★



For carbide-tipped hole saws. Shank for SDS Plus with HM stone drill as centring drill. Hexagon shank with HSS drill as centring drill.

Art.-No.	for holesaws Ø mm	Length				Barcode
499195	20-25	100/180 mm	SDS Plus		2	
499196	35-105	100/180 mm	SDS Plus		2	
499197	20-25	50/140 mm	● 9,2		2	
499198	35-105	50/140 mm	● 9,5		2	
499199	35-105	305 mm	● 9,5		2	

HSS HM

**Centring drill**

PROFESSIONAL ★★★★★



for carbide-tipped hole saws, in HSS for wood and metal or MH for stone.

Art.-No.	Ø mm	Length			Barcode
<b>HSS</b>					
499101	6 mm	102 mm		6	
<b>carbide-tipped</b>					
499102	6 mm	102 mm		6	

HSS HM

**Tungsten steel holesaw, with mandrel and pilot drill**

PROFESSIONAL ★★★★★



Tungsten steel holesaw with shank and pilot drill, sheet steel arbor, hardened tungsten steel teeth, screwed tightly to the arbor, fine tolerances, for wood, laminated boards, hardwood, blockboard, plasterboard, lightweight building materials, plastics and copper, for installing downlighters, sockets, junction boxes and water pipes.



Art.-No.	Ø mm	Cutting depth			Barcode
499300	68 mm	40		1	
499303	68, 83, 100 mm	40		1	



# Holesaws

## Holesaw set, interchangeable blades, 3-piece

PROFESSIONAL ★★★★★



Holesaw, 3 pcs., heavy zinc alloy arbor, hardened spring steel teeth, teeth induction hardened, for use in wood, laminated boards, hardwoods, blockboard, plasterboard, lightweight building materials and plastics.

Art.-No.	∅ mm	Cutting depth			Barcode
498300	60, 68, 74 mm	30		4	4 009314 983005



## Holesaw set, interchangeable blades, 5-piece

PROFESSIONAL ★★★★★



Holesaw, 5 blades, heavy zinc alloy arbor, hardened spring steel teeth, teeth induction hardened, for use in wood, laminated boards, hardwoods, blockboard, plasterboard, lightweight building materials and plastics.

Art.-No.	∅ mm	Cutting depth			Barcode
499700	68, 74, 80, 90, 100 mm	32		2	4 009314 997002



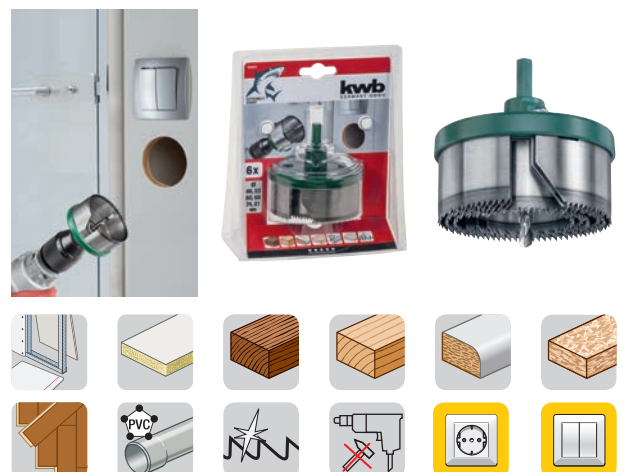
## Holesaw set, interchangeable blades, 6-piece

PROFESSIONAL ★★★★★



Holesaw, 6 blades, heavy zinc alloy arbor, hardened spring steel teeth, teeth induction hardened, for use in wood, laminated boards, hardwoods, blockboard, plasterboard, lightweight building materials and plastics.

Art.-No.	∅ mm	Cutting depth			Barcode
498800	46, 53, 60, 68, 74, 81 mm	32		2	4 009314 988000



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# AKKU-TOP HOLESAWS

- with patented flutes
- faster sawing, faster removal of sawdust
- less friction, less time effort
- less effort for the cordless machine

## Multi-blade holesaw, 8 pcs.

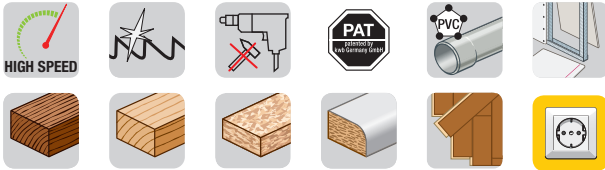
PROFESSIONAL ★★★★★



With patented flutes for higher and faster performance. Holesaw, 8 pcs., heavy zinc diecasting carrier plate, saw rims made of hardened spring steel, tooth tips with inductive hardening, for use in wood, plastic-coated wood, hard wood, chipboard, gypsum plasterboard, light-weight building boards, plastic and copper.



Art.-No.	Ø mm	Cutting depth	✂	📦	Barcode
498920	25, 32, 38, 44, 51, 57, 63, 68 mm	28	✂	4	4 009314 989205



## Multi-blade holesaw, 7 pcs.

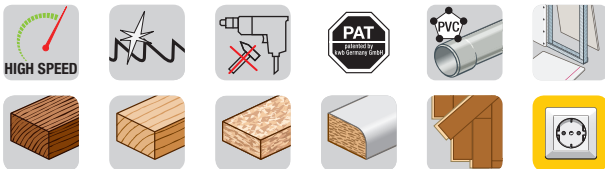
PROFESSIONAL ★★★★★



With patented flutes for higher and faster performance. Holesaw, 7 pcs., heavy zinc diecasting carrier plate, saw rims made of hardened spring steel, tooth tips with inductive hardening, for use in wood, plastic-coated wood, hard wood, chipboard, gypsum plasterboard, light-weight building boards, plastic and copper.



Art.-No.	Ø mm	Cutting depth	✂	📦	Barcode
498720	46, 53, 59, 66, 73, 82, 94 mm	30	✂	1	4 009314 987201



# AKKU-TOP



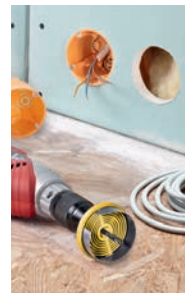
## Holesaws

### Holesaw set, interchangeable blades, 7-piece

QUALITY ★★★★★

Holesaw, 7 blades, die-cast aluminium arbor, hardened spring steel teeth, for use in wood, boards, plasterboard and lightweight building materials.

Art.-No.	Ø mm	Cutting depth			Barcode
599000	25, 32, 38, 45, 50, 58, 63 mm	18		4	4 009315 990002

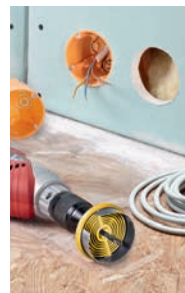


### Holesaw set, interchangeable blades, 7 pcs.

QUALITY ★★★★★

Holesaw, 7 blades, die-cast aluminium arbor, hardened spring steel teeth, for use in wood, boards, plasterboard and lightweight building materials.

Art.-No.	Ø mm	Cutting depth			Barcode
599100	25, 32, 38, 45, 50, 58, 63 mm	40		4	4 009315 991009

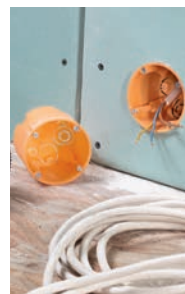


### Holesaw set, interchangeable blades, 5-piece

HIGH QUALITY ★★★★★

Holesaw, 5 blades, heavy zinc alloy arbor, hardened spring steel teeth, for use in wood, boards, plasterboard and lightweight building materials

Art.-No.	Ø mm	Cutting depth			Barcode
498500	28, 35, 50, 68, 75 mm	30		2	4 009314 985009



### Holesaw, 1-piece

HIGH QUALITY ★★★★★

Holesaw, one-piece, heavy zinc alloy arbor, hardened spring steel teeth, for use in wood, boards, plasterboard and lightweight building materials

Art.-No.	Ø mm	Cutting depth			Barcode
498100	65 mm	28		4	4 009314 981001
498200	68 mm	28		4	4 009314 982008



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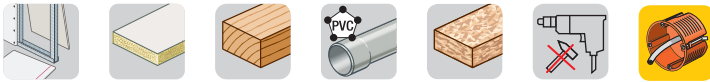
**Holesaws, single blade**

HIGH QUALITY ★★★★★



Holesaw, one-piece, heavy zinc alloy arbor, hardened spring steel teeth, for use in wood, boards, plasterboard and lightweight building materials

Art.-No.	Ø mm	Cutting depth			Barcode
499000	80 mm	28		4	4 009314 990003



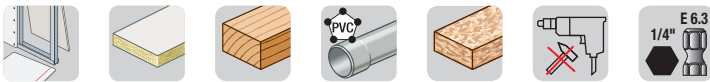
**Holesaw set, 4-piece, for cordless tools**

HIGH QUALITY ★★★★★



Holesaws, with cordless shank 1/4" E 6.3, specially for cordless drivers, BOSCH UNEO and mini cordless drivers such as BOSCH IXO. Ideal for making holes for downlighters.

Art.-No.	Ø mm			Barcode
497900	26, 35, 40, 52 mm		6	4 009314 979008



**Holesaw set, interchangeable blades, 5 pcs.**

QUALITY ★★★



Holesaw, 5 pcs., heavy zinc alloy arbor, hardened spring steel teeth, teeth induction hardened, for use in wood, laminated boards, hardwoods, blockboard, plasterboard, light-weight and building materials.

Art.-No.	Ø mm			Barcode
498477	60, 68, 74, 81, 95 mm		4	4 009314 984774



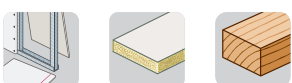
**Holesaw set, interchangeable blades, 7 pcs.**

QUALITY ★★★



Holesaw, 7 pcs., heavy zinc alloy arbor, hardened spring steel teeth, teeth induction hardened, for use in wood, laminated boards, hardwoods, blockboard, plasterboard, light-weight and building materials.

Art.-No.	Ø mm	Cutting depth			Barcode
599077	25, 32, 38, 45, 50, 58, 63 mm	18		6	4 009315 990774







## Holesaws

### Holesaw set, 8 pcs.

QUALITY ★★ ★

Hole saw set with 5 hole saws, carbon, progressive toothting, for accelerated chip ejection, long service time for wood, plywood, drywalls and fibre boards, incl. mandrel with HSS centring drill, hexagon wrench, holder plate, in a solid plastic case

Art.-No.	Ø mm	Content			Barcode
109178	68, 76, 89, 102, 127 mm	5 holesaws, 1 mandrel with HSS centring drill, 1 hexagon spanner, 1 retainer plate		9	

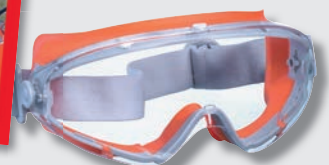


## kwb-Info

### A safer job.

Our eyes, as one of the most important sensory organs, must always be protected while working. That's why kwb has put together for all common situations when drilling, shaping, grinding or welding indoors or outdoors, a high quality protective eyewear range also suitable for spectacle-wearers.

You can find all the relevant information in our **Personal Protection catalogue**, or on the Internet at [www.kwb.eu](http://www.kwb.eu)





# AKKU-TOP MULTIBLADE HOLE SAWS

ESPECIALLY FOR CORDLESS MACHINES

25% FASTER - SAVE 25% ENERGIE



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at kwb



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kwb Germany GmbH  
Hauptstraße 132  
D - 28816 Stuhr

Tel.: + 49 (0) 421 8994-0  
Fax: + 49 (0) 421 8994-103

welcome@kwb.eu  
www.kwb.eu

