

**AEG**



# **ACCESSORIES 2007**



## Over 100 years of heritage

The right accessory is as important as the right tool for the right application to reach a perfect and professional result.

Over 100 years AEG has excelled as an innovator, engineer and pioneer for new technologies.

Patents, problem solving innovations, system solutions – all success stories are engineered to get the professional job done precisely, easy and fast.

AEG accessories offer a wide range of professional and high quality accessories, perfectly adjusted to the performance of the tool to fulfil the requirements in daily work.

## Range

With over 2.500 fast moving consumable lines and unique specialities, the AEG range meets all the needs and requirements of the professional. Directly in contact with the end user, AEG is interactively developing problem solving solutions for the various target groups.

AEG's accessory presentation system is the ideal way of showing the complete range. Its exceptional flexibility enables the range of products on display to be optimised to the available space or specific customer target groups.

This presentation provides customers and sales personnel with the necessary clear and concise information.

## Commitment to quality

Testing the robustness of our accessories is an important factor in our value chain. We perform various tests carried out under real working life conditions as well as using our computerised testing facilities, these tests supply AEG with vital information.

Only when AEG is satisfied with the results will we take the accessory into our range.

## New product development

Our development department is engaged in a constant process of market oriented product improvement. The goal has always been to provide users with solutions targeted at improving performance.

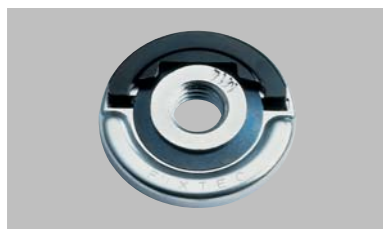
One of our many outstanding developments is the FIXTEC system. A fast, simple method of changing rotary hammer adapters, angle grinder discs and jigsaw blades without the need for additional tools.

Over 1,2 Million FIXTEC nuts have been sold since the launch – the best proof to continue its successful way of engineering precise systems and problem solving solutions.

## The FIXTEC system – tool changes in seconds



## The universal FIXTEC nut for angle grinders



## Packaging/ Application Colour Code System

### METAL

All Metals  
Pipes/Sheet Material



Sheet Steel



Steel/Iron



Non-Ferrous Metals



Stainless Steel



Metal Pipes



### CONCRETE / MASONRY

Concrete/Red Brick



Concrete



Natural Stone



Brick



### WOOD

Solid Wood



Blockboard



Laminated Chipboard



Wood With Nails



### SPECIAL MATERIALS

Glass



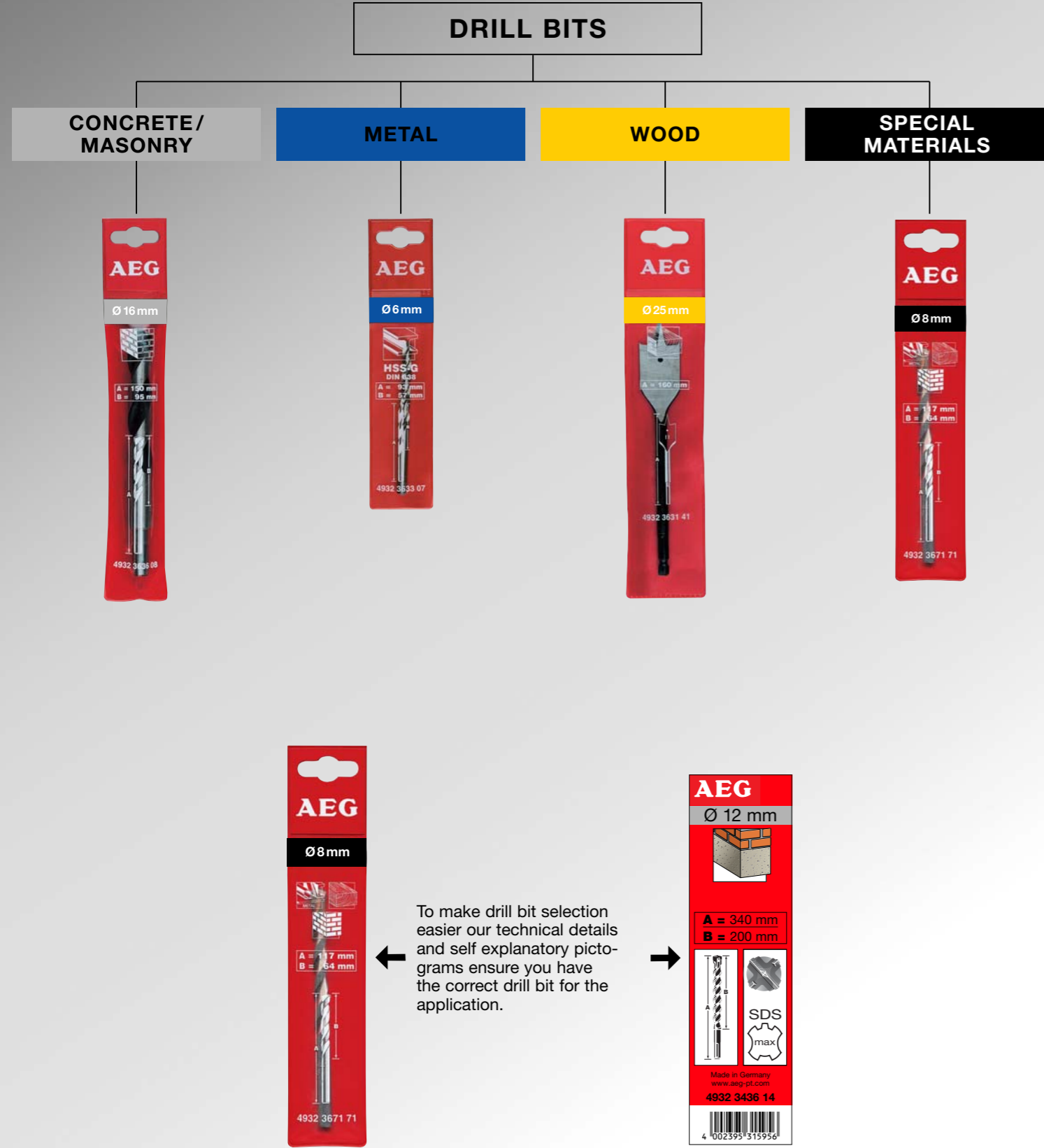
Plastics



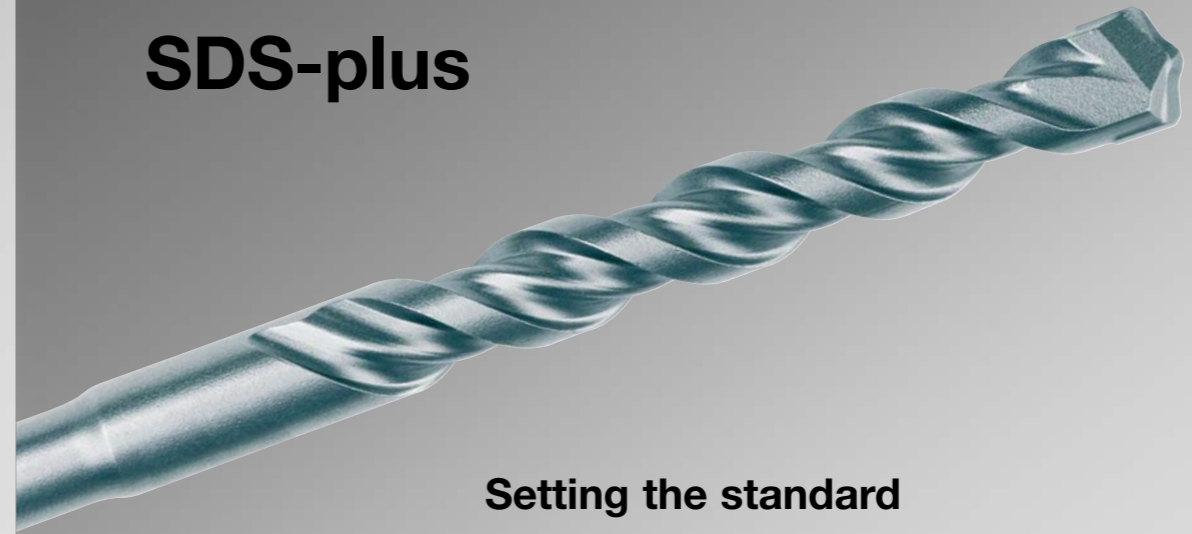
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# Packaging / Colour codes

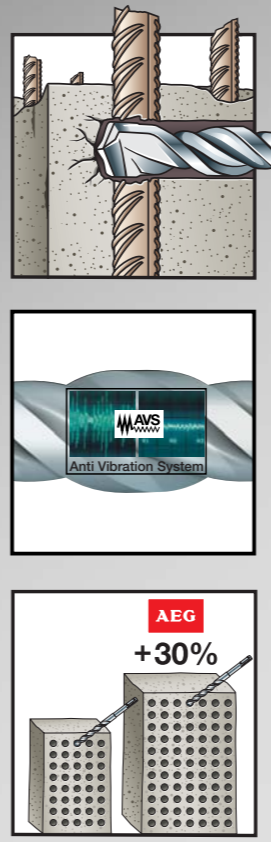
All packagings are colour coded according to material.



# SDS-plus

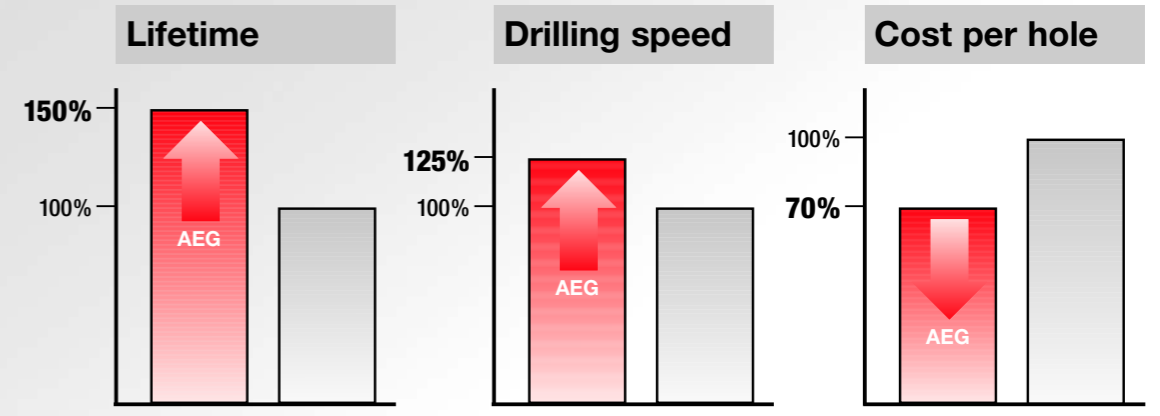


## Setting the standard

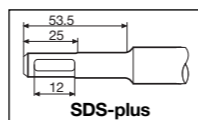


- Made in Germany: The AEG range of carbide drill bits and core cutters are all manufactured from premium quality high alloy steel in our world class production plant based in Germany.
- The hardest carbide tip with unique edge design allows drilling in steel reinforced concrete with less likelihood of tip breakage.
- Dynamic chisel shaped drill bit head for optimum dust removal and improved drilling speed.
- Unique multi-flute design lowers vibrations to a minimum and ensures maximum transfer of blow energy from the tool reception to the drill bit head.
- Modern heat-treatment procedures and a special surface finish reduce drill bit wear and improve resistance to bending forces for increased lifetime and performance.
- The drill bit significantly raises the performance parameters of drilling speed and life expectancy. This considerably increases productivity by up to 30%.

## Advantages:



## SDS-plus drill bits – 2 cut

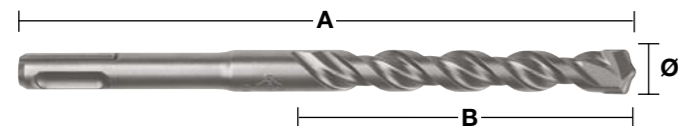


**Maximum drilling speed:** The dynamic, chisel-shaped drill head ensures swift penetration and optimal material removal.

**Maximum durability:** The toughest carbide tip in optimised design held by high strength brazing offers an unrivalled durability even in steel reinforced concrete.

**Minimum vibration:** The unique 4-flute design reduces vibrations and transfers the energy directly to the bit tip.

Made in Germany.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3.5	110	50	1	373908	353378
4	110	50	1	339498	304561
4	160	100	1	399143	357505
5	110	50	1	307067	308835
5	160	100	1	399315	359431
5	210	150	1	399316	359448
5.5	110	50	1	339499	304578
5.5	160	100	1	340408	311910
5.5	210	150	1	399317	359455
5.5	260	200	1	399318	359462
5.5	310	250	1	399319	359479
5.5	410	350	1	399320	359486
6	110	50	1	307068	308842
6	160	100	1	307069	308859
6	210	150	1	373136	346394
6	260	200	1	353819	320127
6	310	250	1	399321	359493
6	460	400 ▲	1	399322	359509
6.5	110	50	1	344292	312276
6.5	160	100	1	344293	312269
6.5	210	150	1	399147	357574
6.5	260	200	1	399148	357581
6.5	310	260	1	399323	359516
7	110	50	1	353820	320134
7	160	100	1	340409	311927
7	210	150	1	399222	358366
7	250	200	1	399324	359523
8	110	50	1	307070	308866
8	160	100	1	307071	308873
8	210	150	1	307072	308880
8	260	200	1	353821	320141
8	310	250	1	399325	359530
8	400	350	1	399326	359547
8	460	400 ▲	1	367013	336692
8	600	550 ▲	1	399327	359554
8	1000	950 ▲	1	399328	359561
9	160	100	1	353823	320165
9	210	150	1	353822	320158
10	110	50	1	340410	311934
10	160	100	1	307073	308897
10	210	150	1	307074	308903
10	260	200	1	344295	312252
10	310	250	1	353824	320172
10	450	400 ▲	1	344296	312245
10	600	550 ▲	1	367014	336708
10	1000	950 ▲	1	367015	336715
11	160	100	1	367066	336722
11	260	200	1	399329	359578
12	160	100	1	307075	308910

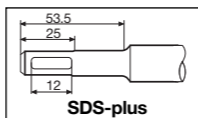
▲ Pre-drill with a short drill bit of the same diameter.

Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
12	210	150	1	307076	308927
12	260	200	1	344297	312238
12	310	250	1	353825	320189
12	450	400 ▲	1	307077	308934
12	600	550 ▲	1	367068	336746
12	1000	950	1	367017	336760
13	160	100	1	307946	309054
13	260	200	1	344298	312221
14	160	100	1	307078	308941
14	210	150	1	353826	320196
14	260	200	1	307079	308958
14	310	250	1	399330	359585
14	450	400 ▲	1	307088	309047
14	600	550 ▲	1	367018	336777
14	1000	950 ▲	1	367019	336784
15	160	100	1	373910	353392
15	260	200	1	344300	312207
16	160	100	1	307080	308965
16	210	150	1	307081	308972
16	260	200	1	399331	359592
16	310	250	1	344301	312191
16	450	400 ▲	1	307082	308989
16	600	550 ▲	1	367069	336791
16	1000	950 ▲	1	367021	336814
18	200	150	1	344303	312177
18	250	200	1	307083	308996
18	300	250	1	344304	312160
18	450	400 ▲	1	340411	311941
18	600	550 ▲	1	367022	336821
18	1000	950 ▲	1	367024	336845
20	200	150	1	344305	312153
20	250	200	1	307084	309009
20	300	250	1	399027	356126
20	450	400 ▲	1	307085	309016
20	600	550 ▲	1	367025	336876
20	1000	950 ▲	1	367026	336883
22	250	200	1	373911	353408
22	450	400 ▲	1	344307	312139
22	600	550 ▲	1	367027	336890
22	1000	950 ▲	1	367029	336913
24	250	200	1	373922	353521
24	450	400 ▲	1	307087	309030
25	250	200	1	344308	312122
25	450	400 ▲	1	344309	312115
25	1000	950 ▲	1	367030	336975
26	250	200	1	344310	323814
26	450	400 ▲	1	344311	312092

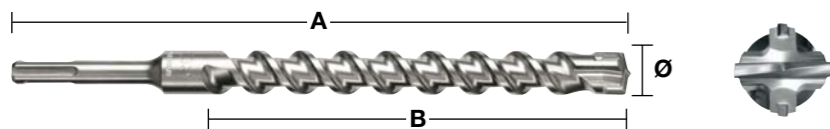
▲ Pre-drill with a short drill bit of the same diameter.

## SDS-plus drill bits – 4 cut

- Easy centering:** The special shaped tip design ensures accurate positioning and avoids skating on hard and smooth materials.
- Optimal dust removal:** The large entrance channels remove the dust quickly from the hole for less wear rate on the tip resulting higher performance and longer life time.
- Precise round holes:** Due to two extra carbide tips the drill bit will produce precise round holes and has also a excellent performance when hitting rebar.
- High energy transfer:** The patented KVS-flute design gives the best energy transfer from the tool reception to the drill bit tip and also lowest vibration.



Made in Germany.

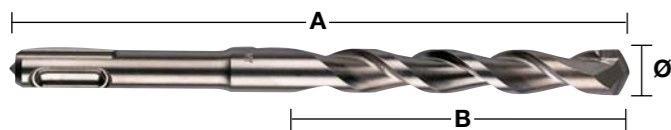


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
16	250	200	1	356500	320936
16	450	400 ▲	1	356501	320943
18	250	200	1	356502	320950
18	450	400 ▲	1	356503	320967
20	250	200	1	356504	320974
20	450	400 ▲	1	356505	320981
22	250	200	1	399332	359608
22	450	400 ▲	1	356506	320998
24	250	200	1	356507	321001
24	450	400 ▲	1	356508	321018
25	250	200	1	399333	359615
25	450	400 ▲	1	356509	321025
28	250	200	1	399334	359622
28	450	400 ▲	1	356510	321032
30	250	200	1	399335	359639
30	450	400 ▲	1	356511	321049
32	450	400 ▲	1	399336	359646

▲ Pre-drill with a short drill bit of the same diameter.

## SDS-plus TCT Multipurpose drill bits

These drill bits will drill in metal, wood and stone but in rotary mode only. Hammer action cannot be used with these drill bits. Ideal for tradesmen who need to drill through a variety of materials in one go. Made in Germany.

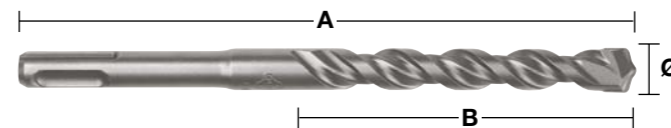


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
6	160	100	1	373918	353484
8	210	150	1	373919	353491
10	260	200	1	373920	353507
12	260	200	1	373921	353514

## SDS-plus drill bits – 2 cut/10 pack

- Maximum drilling speed:** The dynamic, chisel-shaped drill head ensures swift penetration and optimal material removal.
- Maximum durability:** The toughest carbide tip in optimised design held by high strength brazing offers an unrivalled durability even in steel reinforced concrete.
- Minimum vibration:** The unique 4-flute design reduces vibrations and transfers the energy directly to the bit tip.

Made in Germany.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
5	110	50	10	371702	344017
5.5	160	100	10	371703	344024
6	110	50	10	371704	344031
6	160	100	10	371705	344048
6	210	150	10	399337	359653
6.5	160	100	10	399338	359660
6.5	210	150	10	399339	359677
6.5	260	200	10	399340	359684
7	160	100	10	373225	348619
8	160	100	10	371706	344055
8	210	150	10	399341	359691
9	160	100	10	371707	344062
10	160	100	10	371708	344079
10	210	150	10	371709	344086
10	260	200	10	399342	359707
12	160	100	10	399343	359714
12	210	150	10	371710	344093
12	260	200	10	399344	359721
14	260	200	10	371711	344109

## SDS-plus drill bits – 2 cut/50 pack

Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
5	110	50	50	399176	357833
5.5	160	100	50	399177	357840
6	110	50	50	399178	357857
6	160	100	50	399179	357864
6.5	160	110	50	399180	357871
7	160	110	50	399181	357888
8	160	100	50	399182	357895
8	210	150	50	399183	357901
10	160	110	50	399345	359738
10	210	150	50	399184	357918
10	260	200	50	399185	357925
12	210	150	50	399186	357932

## SDS-plus drill bit cassettes

Description	Id. No. 4932-	EAN Code 4002395
Set of 5 SDS-plus hammer drill bits. Plastic cassette with Ø 5 / 6 x 110 mm and Ø 6 / 8 / 10 x 160 mm.	344209	311705
Set of 7 SDS-plus hammer drill bits. Metal cassette with Ø 5 / 6 / 8 x 110 mm and Ø 6 / 8 / 10 / 12 x 160 mm.	371713	344130
Set of 10 SDS-plus hammer drill bits. Metal cassette with Ø 5 / 6 / 6 x 110 mm and Ø 6 / 6 / 8 / 8 / 10 / 12 / 14 x 160 mm.	373686	352166



## Multifit drill bits – 2 cut

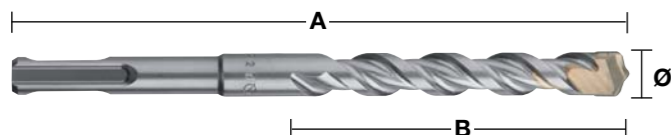
These drill bits are suitable only for SDS plus and Ramset R3 reception rotary hammers.

**Maximum drilling speed:** The dynamic, chisel-shaped drill head ensures swift penetration and optimal material removal.

**Maximum durability:** The toughest carbide tip in optimised design held by high strength brazing offers an unrivalled durability even in steel reinforced concrete.

**Minimum vibration:** The unique 4-flute design reduces vibrations and transfers the energy directly to the bit tip.

Made in Germany.

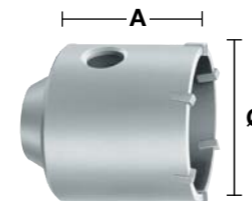
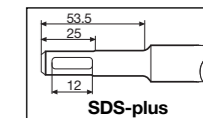


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
5	110	50	1	399758	364114
5	160	100	1	399759	364121
5	210	150	1	399760	364138
5.5	110	50	1	399761	364145
5.5	160	100	1	399762	364152
5.5	210	150	1	399763	364169
6	110	50	1	399764	364176
6	160	100	1	399765	364183
6	210	150	1	399766	364190
6.5	110	50	1	399767	364206
6.5	160	100	1	399768	364213
6.5	210	150	1	399769	364220
8	110	50	1	399770	364237
8	160	100	1	399771	364244
8	210	150	1	399772	364251
8	260	200	1	399773	364268
10	110	50	1	399774	364275
10	160	100	1	399775	364282
10	210	150	1	399776	364299
10	260	200	1	399777	364305
10	450	400 ▲	1	399778	364312
12	160	100	1	399779	364329
12	210	150	1	399780	364336
12	260	200	1	399781	364343
12	450	400 ▲	1	399782	364350
14	260	200	1	399783	364367
14	450	400 ▲	1	399784	364374
15	260	200	1	399785	364381
16	210	150	1	399786	364398
16	310	250	1	399787	364404
16	450	400 ▲	1	399788	364411
18	200	150	1	399789	364428
18	450	400 ▲	1	399790	364435
20	250	200	1	399791	364442
20	450	400 ▲	1	399792	364459
22	250	200	1	399793	364466
22	450	400 ▲	1	399794	364473
24	250	200	1	399795	364480
24	450	400 ▲	1	399796	364497
25	250	200	1	399797	364503
25	450	400 ▲	1	399798	364510
26	250	200	1	399799	364527

▲ Pre-drill with a short drill bit of the same diameter.

## TCT core cutters

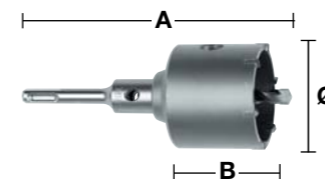
Core cutters for rotary hammers upto 4 kg. All TCT cores have a M16x2 thread and fit to both SDS-plus and Hex 11 arbors. Arbor and pilot drill bit required additionally. Made in Germany.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
35	58	1	344478	312559
50	58	1	344479	312566
65	50	1	344480	312573
68	50	1	399099	357031
82	50	1	344481	312580
90	50	1	344482	312597

## TCT core cutter set versions

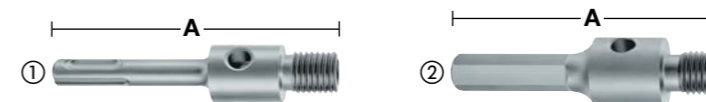
Set version includes: TCT core cutter, SDS-plus arbor 110 mm length and TCT pilot drill bit Ø 10x100 mm.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
65	182	50	1	399295	359097
68	182	50	1	399296	359103
82	182	50	1	399297	359110

## TCT core cutter arbors

Both SDS-plus and Hex arbors require a pilot drill bit and ejector tool additionally.



Description	Reception	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
① SDS-plus arbor	SDS-plus	110	1	399019	356041
① SDS-plus arbor	SDS-plus	350	1	399199	358090
② Hex arbor	Hex 11	100	1	399018	356034

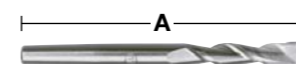
## Ejector tool



Description	Quantity	Id. No. 4932-	EAN Code 4002395
Ejector tool	1	399023	356027

## TCT core cutter arbor pilot drill bits

TCT pilot drill bits fits only to TCT core cutter arbors.



Description	Ø mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
TCT pilot drill bit for use in masonry/concrete etc.	10	100	1	399020	356058

# TCT Universal Holesaws

TCT Universal Holesaws are ideal for electricians, carpenters, kitchen fitters and all related heating, ventilation and plumbing trades.

TCT Universal Holesaws are designed for use in a wide variety of materials such as:

- Bricks\* – suitable for both solid bricks and bricks with cavities
- Aerated concrete blocks\*, lightweight aggregate blocks and breeze blocks
- Soft density lime-sandstone building blocks upto hardness of 30 N/mm<sup>2</sup>
- Softwoods, chipboard, plywood, medium density fibreboard (MDF)
- Plastics and plastic coated board (Contiboard)
- Gypsum/plaster board

\* Not suitable for use in hard materials such as concrete, granite, medium to hard density lime-sandstone block, natural stone and hard bricks over 30 N/mm<sup>2</sup> hardness.

TCT Universal Holesaws can be used with pneumatic rotary hammers with SDS-plus reception and all rotary/percussion corded and cordless drills. Important: the percussion/hammer action mode must be turned off when using these holesaws.



## Features

- Robust and durable**  
Tungsten carbide teeth are dovetailed into the core body guaranteeing tougher material bonding and less tooth breakage.
- FIXTEC arbors**  
There are two types of arbor reception available, (1) standard Hex shaft for use with rotary/percussion drills or cordless tools and (2) SDS-plus reception for use with pneumatic rotary hammers. Both arbors come with a innovative self locking FIXTEC mechanism for securing the pilot drill bit, eliminating the need for awkward grub screws. Spanner flats allow the core to be easily detached from the FIXTEC arbor.

The FIXTEC SDS-plus arbor has been especially designed with shorter than usual grooves so preventing the pneumatic hammer drill from hammering.

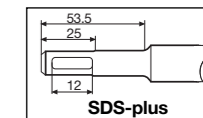
- Material removal**  
Large dust chambers ensure effective and rapid material removal.
- Core body**  
Lightweight thin wall design meets less resistance for faster cleaner drilling with less vibrations.
- Pilot drill bit**  
This is available either in HSS for use in wood/plastics or carbide tipped for applications in masonry.

- Protection**  
TCT Universal Holesaws are only to be used without hammer action but in the event the hammer action is not deactivated when using the FIXTEC SDS-plus arbor, the holesaw will not be damaged.

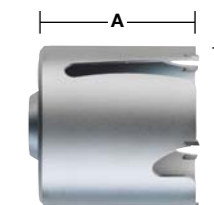
## TCT Universal Holesaws

All TCT Universal Holesaws have a M16 thread and fit to both FIXTEC SDS-plus and Hex 11 reception arbors. FIXTEC arbor and pilot drill required additionally. Made in Germany.

- Application areas:**
- Installation of electrical switch boxes and junction boxes.
  - Fitting of spot and down lights.
  - Through holes for cables, water and central heating pipes.
  - Openings for ventilation and extractor pipework.



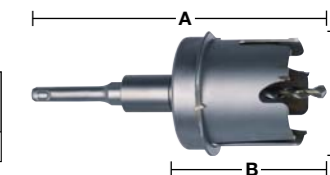
Ø mm	A mm	No. of teeth	Quantity	Id. No. 4932-	EAN Code 4002395
25	60	3	1	399100	357048
30	60	3	1	399101	357055
35	60	3	1	399102	357062
40	60	3	1	399103	357079
45	60	3	1	399104	357086
50	60	3	1	399105	357093
55	60	3	1	399106	357109
58	60	5	1	399107	357116
60	60	5	1	399108	357123
63	60	5	1	399109	357130
65	60	5	1	399110	357147
68	60	5	1	399111	357154
70	60	5	1	399112	357161
71	60	5	1	399113	357178
74	60	5	1	399114	357185
76	60	5	1	399115	357192
78	60	5	1	399116	357208
80	60	5	1	399117	357215
85	60	5	1	399118	357222
90	60	5	1	399119	357239
105	60	6	1	399120	357246



## TCT Universal holesaw set version

Set version includes: TCT universal holesaw, countersink, SDS-plus arbor 180 mm length and TCT pilot drill bit Ø 8x120 mm. The countersink can be removed for use in wood and brick.

Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
68	205	60	1	399298	359127



## Countersink

Countersink – When fitted to the 68 mm holesaw it allows for the flush fitting of electrical switch boxes in drywall/plasterboard walls.

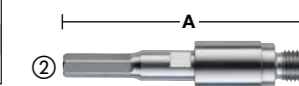
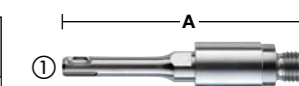
Ø mm	A mm	No. of teeth	Quantity	Id. No. 4932-	EAN Code 4002395
68	2	3	1	399127	357314



## FIXTEC arbors

Both SDS-plus and Hex arbors require a pilot drill bit additionally.

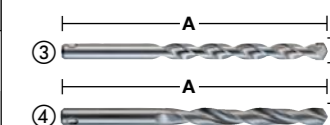
Description	Reception	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
① FIXTEC arbor	SDS-plus	118	1	399121	357253
① FIXTEC arbor	SDS-plus	220	1	399134	357406
① FIXTEC arbor	SDS-plus	370	1	399122	357260
② FIXTEC arbor	Hex 11 mm	118	1	399123	357277
② FIXTEC arbor	Hex 11 mm	370	1	399124	357284



## Pilot drill bits

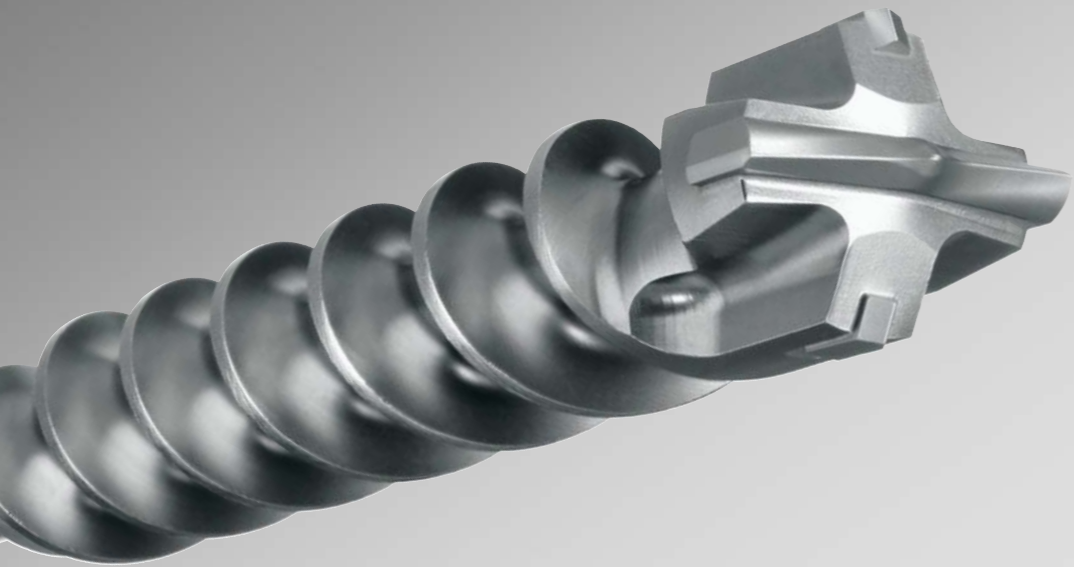
Both pilot drill bits fit only to FIXTEC arbors.

Description	Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
③ TCT pilot drill bit for use in masonry, brick etc.	8.0	120	1	399125	357291
④ HSS pilot drill bit for use in wood and plastic.	7.4	120	1	399126	357307



# SDS-Max / 21 mm K-Hex – 4 cut drill bits

SDS-Max 21 mm K-Hex



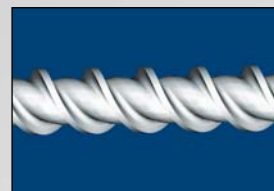
### 4 Cutter carbide tip

– For precise round holes and excellent performance when hitting reinforcement bars



### Centering point

– For improved centering on hard and smooth surfaces



### KVS Flute design

– For maximum power transfer to drill point  
– Lower vibration  
– Greater stability  
– Quieter drilling

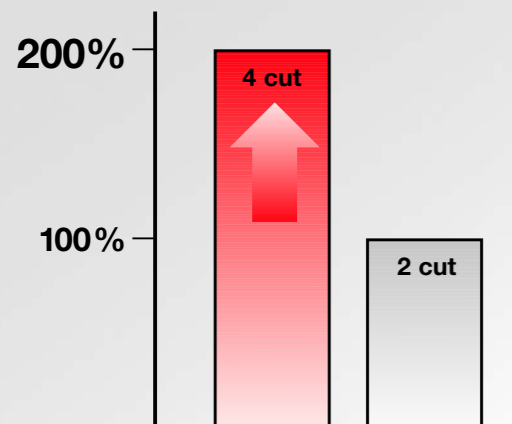


### Large entrance chanel

– Ensure that the drill bit dust is removed quickly from the hole reducing the wear rate on the tip and better performance and lifetime

### Lifetime

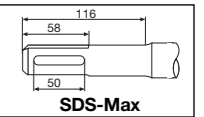
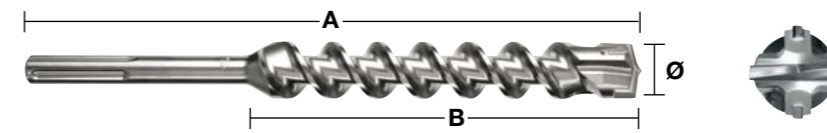
– 4 cutter drill bits offer double the lifetime of a standard 2 cutter bit.



### Made in Germany

The AEG-range of carbide drill bits and core cutters are all manufactured from premium quality high alloy steel in our world class production plant based in Germany.

## SDS-Max drill bits – 2 cut/4 cut



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
12	340	200 ●	1	343614	315956
12	540	400 ▲●	1	343615	315963
12	920	800 ▲●	1	399346	359745
14	340	200 ●	1	343617	315987
14	540	400 ▲●	1	343618	315994
14	920	800 ▲●	1	399347	359752
15	340	200 ●	1	343619	316007
15	540	400 ▲●	1	343620	316014
16	340	200	1	343621	316038
16	540	400 ▲	1	343622	316045
16	920	800 ▲	1	399348	359769
16	1320	1200▲	1	399349	359776
18	320	200	1	343623	316052
18	540	400 ▲	1	343624	316069
18	920	800 ▲	1	399350	359783
18	1320	1200▲	1	399043	356478
20	320	200 ▲	1	343625	316076
20	520	400 ▲	1	343626	316083
20	920	800 ▲	1	343627	316090
20	1320	1200▲	1	399044	356485
22	320	200	1	343628	316106
22	520	400 ▲	1	343629	316113
22	920	800 ▲	1	343630	316120
22	1320	1200▲	1	399045	356492
24	320	200	1	343631	316137
24	520	400 ▲	1	343632	316144
25	320	200	1	343633	316151
25	520	400 ▲	1	343634	316168
25	920	800 ▲	1	343635	316175
25	1320	1200▲	1	399046	356508
28	370	250	1	343636	316182
28	570	450 ▲	1	343637	316199
28	920	800 ▲	1	399351	359790
28	1320	1200▲	1	399352	359806
30	370	250	1	343639	316212
30	570	450 ▲	1	343640	316229
32	370	250	1	343641	316236
32	570	450 ▲	1	343642	316243
32	920	800 ▲	1	343643	316250
32	1320	1200▲	1	399047	356515
35	370	250	1	343644	316267
35	570	450 ▲	1	343645	316274
35	920	800 ▲	1	399353	359813
35	1320	1200▲	1	399048	356522
38	370	250	1	343647	316298
38	570	450 ▲	1	343648	316304
40	370	250	1	343649	316311
40	570	450 ▲	1	343650	316328
40	920	800 ▲	1	343651	316335
40	1320	1200▲	1	399049	356539
45	570	450 ▲	1	373912	353415
52	570	450 ▲	1	373913	353422

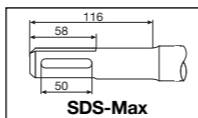
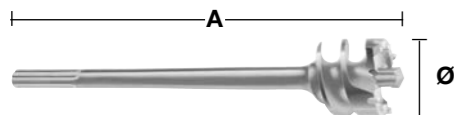
▲ Pre-drill with a short drill bit of the same diameter. ● 2 cut drill bits.



### SDS-Max TCT tunnel bits – One piece design

- One piece solid steel tool
- Up to 30 % faster than conventional 2 piece design tools
- Increased lifetime
- Suitable for all rotary hammers

Made in Germany.

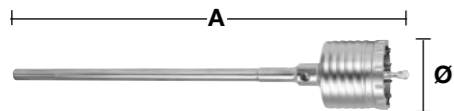


Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
45	310	1	399365	359820
45	550	1	373892	353217
45	990	1	399366	359837
55	310	1	399367	359844
55	550	1	373893	353224
55	990	1	399368	359851
65	310	1	399369	359868
65	550	1	373894	353231
65	990	1	399370	359875
80	310	1	399371	359882
80	550	1	373895	353248
80	990	1	399372	359899

### SDS-Max TCT core cutters – One piece design

- One piece solid steel tool
- Up to 30 % faster than conventional 2 piece design tools
- Increased lifetime
- Supplied with pilot drill bit and ejector tool
- Suitable for all rotary hammers

Made in Germany.



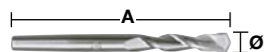
Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
50	290	1	399373	359905
50	550	1	373884	353132
68	290	1	399374	359912
68	550	1	373885	353149
80	290	1	399375	359929
80	550	1	373886	353156
100	550	1	373888	353170
125	550	1	373889	353187
150	550	1	373890	353194

### Ejector tool



Description	Quantity	Id. No. 4932-	EAN Code 4002395
Ejector tool	1	399021	356065

### Pilot drill bit

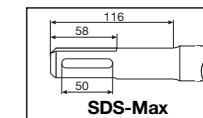
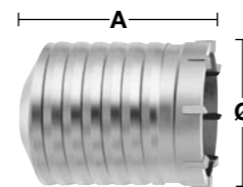


Description	Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
Pilot drill bit	11	120	1	245967	307111

### SDS-Max TCT core cutters – Two piece design

Not suitable for rotary hammers > 10 kg.

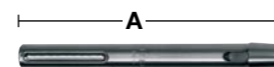
Made in Germany.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
40	100	1	245992*	307180
50	100	1	245993	307197
65	100	1	245994	307203
80	100	1	245995	307210
90	100	1	245996*	307227
100	100	1	367304	336432
110	100	1	367305*	336449
125	100	1	367306	336456
130	100	1	367307*	336463
150	100	1	367308	336470
160	100	1	367309*	336487

\* while stocks last

### Arbors – SDS-Max



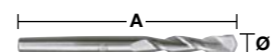
Description	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
Arbors – SDS-Max	180	1	343667	315932
	450	1	343670	315949

### Ejector tool



Description	Quantity	Id. No. 4932-	EAN Code 4002395
Ejector tool	1	604214	311231

### Pilot drill bit



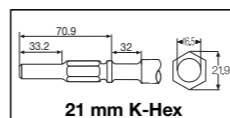
Description	Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
Pilot drill bit	11	120	1	245967	307111

### Adaptors



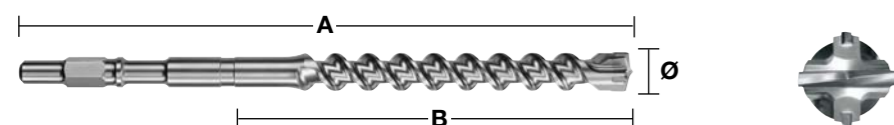
Description	Reception	Quantity	Id. No. 4932-	EAN Code 4002395
Adaptors	SDS-Max → SDS-plus	1	359490	325795

## 21 mm K-Hexagon drill bits – 4 cut



- Easy centering:** The special shaped tip design ensures accurate positioning and avoids skating on hard and smooth materials.
- Optimal dust removal:** The large entrance channels remove the dust quickly from the hole for less wear rate on the tip resulting higher performance and longer life time.
- Precise round holes:** Due to two extra carbide tips the drill bit will produce precise round holes and has also a excellent performance when hitting rebar.
- High energy transfer:** The patented KVS-flute design gives the best energy transfer from the tool reception to the drill bit tip and also lowest vibration.

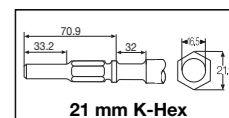
Made in Germany.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
16	420	250	1	399559	362134
16	570	400 ▲	1	399560	362141
18	420	250	1	399561	362158
18	570	400 ▲	1	399562	362165
20	420	250	1	399563	362172
20	570	400 ▲	1	399564	362189
20	1320	1200 ▲	1	399038	356423
22	420	250	1	399565	362196
22	570	400 ▲	1	399566	362202
24	420	250	1	399378	359950
24	570	400 ▲	1	399567	362219
25	420	250	1	399568	362233
25	570	400 ▲	1	399569	362216
25	770	600 ▲	1	399570	362240
25	1320	1200 ▲	1	399039	356430
28	570	400 ▲	1	399571	362257
30	570	400 ▲	1	399572	362264
32	570	400 ▲	1	399573	362271
32	1320	1200 ▲	1	399040	356447
35	570	400 ▲	1	399574	362288
35	1320	1200 ▲	1	399041	356454
38	570	400 ▲	1	399575	362295
40	570	400 ▲	1	399576	362301
40	1320	1200 ▲	1	399042	356461
44	570	400 ▲	1	399577	362318
50	570	400 ▲	1	399578	362325

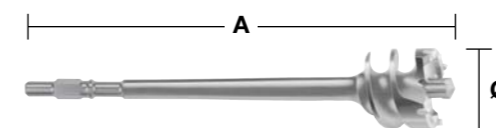
▲ Pre-drill with a short drill bit of the same diameter.

## 21 mm K-Hexagon TCT Tunnel bits



- One piece solid steel tool
- Up to 30 % faster than conventional 2 piece design tools
- Increased lifetime
- Suitable for all rotary hammers

Made in Germany.

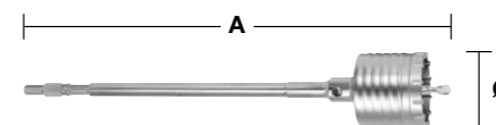


Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
55	550	1	373905	353347
65	550	1	373906	353354
80	550	1	373907	353361

## 21 mm K-Hexagon TCT Core cutters

- One piece solid steel tool
- Up to 30 % faster than conventional 2 piece design tools
- Increased lifetime
- Supplied with pilot drill bit and ejector tool
- Suitable for all rotary hammers

Made in Germany.



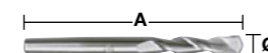
Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
50	550	1	373896	353255
68	550	1	373897	353262
80	550	1	373898	353279
100	550	1	373900	353293
125	550	1	373901	353309
150	550	1	373902	353316

## Ejector tool



Description	Quantity	Id. No. 4932-	EAN Code 4002395
Ejector tool	1	399021	356065

## Pilot drill bit



Description	Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
Pilot drill bit	11	120	1	245967	307111

# Chisels

Every AEG chisel comes with 150 years experience in manufacturing expertise, we know what it takes to make the best chisel. A high quality chisel needs to withstand the daily routine of breaking and demolition on the worksite, this demands a chisel with a low wear rate, impact strength and elasticity to have a low risk of breaking.

With these objectives in mind great attention is placed on sourcing the correct raw materials and to use the most up to date manufacturing techniques.

For the base material a specifically defined alloy steel is chosen, then each chisel is crafted individually through the production process of forging, sharpening, hardening, tempering and finishing.

The chisels are precision formed using traditional forging skills coupled with sophisticated machinery for the specific tip design.

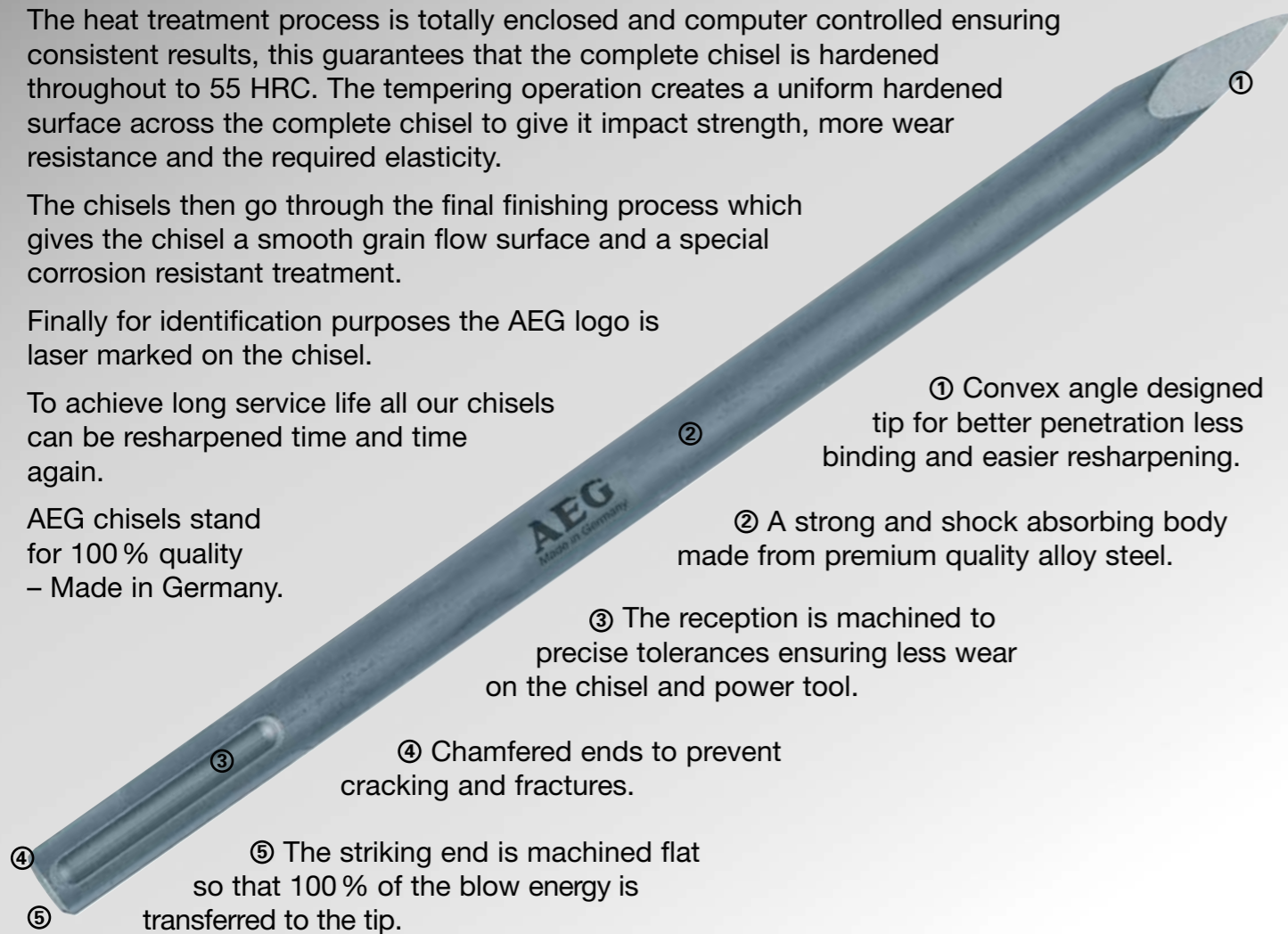
The heat treatment process is totally enclosed and computer controlled ensuring consistent results, this guarantees that the complete chisel is hardened throughout to 55 HRC. The tempering operation creates a uniform hardened surface across the complete chisel to give it impact strength, more wear resistance and the required elasticity.

The chisels then go through the final finishing process which gives the chisel a smooth grain flow surface and a special corrosion resistant treatment.

Finally for identification purposes the AEG logo is laser marked on the chisel.

To achieve long service life all our chisels can be resharpened time and time again.

AEG chisels stand for 100 % quality – Made in Germany.



① Convex angle designed tip for better penetration less binding and easier resharpening.

② A strong and shock absorbing body made from premium quality alloy steel.

③ The reception is machined to precise tolerances ensuring less wear on the chisel and power tool.

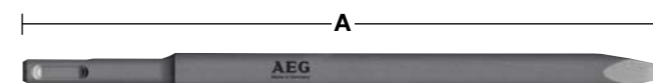
④ Chamfered ends to prevent cracking and fractures.

⑤ The striking end is machined flat so that 100 % of the blow energy is transferred to the tip.

## Maintenance Tips

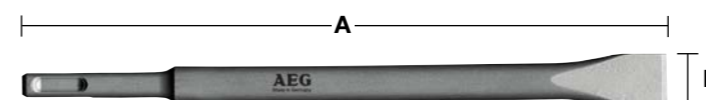
1. Grease the reception regularly (AEG grease part no. 4932373648)
2. Keep receptions clean from dust.
3. Do not exert excessive side pressure on the chisel. Do not use as a crowbar.
4. Do not store chisels outdoors at temperatures below freezing, if so chisels should be warmed before use. Rusty chisels are more likely to suffer fatigue failure.

## SDS-plus pointed chisel



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
250	-	1	339625	304813

## SDS-plus flat chisel



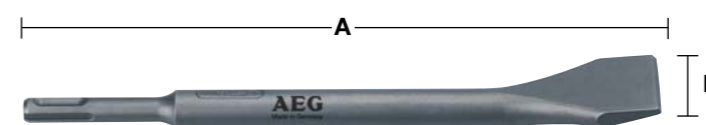
A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
250	20	1	339626	304820

## SDS-plus wide chisel



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
250	40	1	367146	334377

## SDS-plus tile removal chisel



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
250	40	1	353424	320202

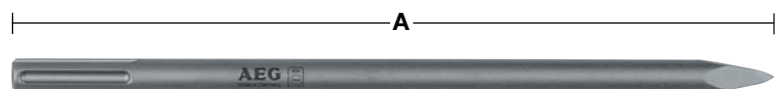
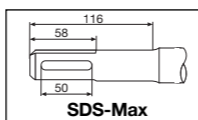
## SDS-plus gouge chisel



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
250	25	1	339627	304837

### SDS-Max pointed chisel

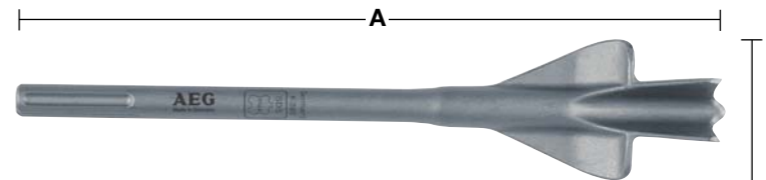
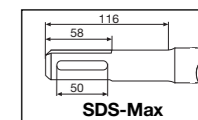
Ideal for a wide range of breaking and demolition work of concrete or breeze block.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
280	-	1	343734	317509
400	-	1	343735	317516
400	-	10	399302	359165
600	-	1	343736	317523

### SDS-Max chasing bit chisel

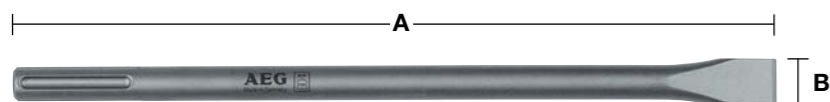
For wider grooves upto 35 mm. Perfect control over the depth and width by using the wings that lay on the surface. Suitable for brick and breeze block but not concrete.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
380	35	1	343746	317622

### SDS-Max flat chisel

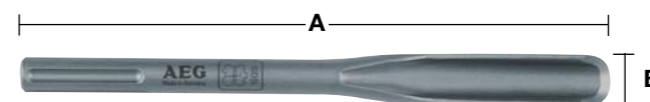
Ideal for a wide range of breaking and cutting of concrete as well as demolition work.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
280	25	1	343737	317530
400	25	1	343738	317547
400	25	10	399303	359172
600	25	1	343739	317554

### SDS-Max chasing gouge chisel

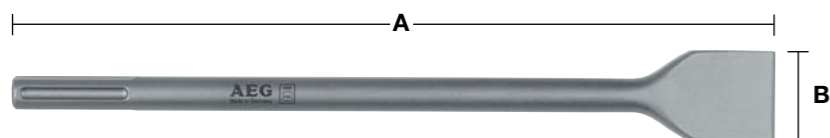
Cutting grooves into a wall surface to hold pipe work or electrical conduit. Suitable for brick, breeze block and concrete.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
300	26	1	343740	317561

### SDS-Max wide chisel

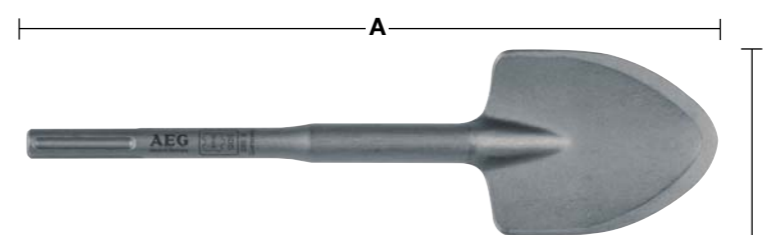
Stripping walls of plaster, ceramic tiles. Removing heavy deposits of rust and scale metal.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
400	50	1	343743	317592
300	80	1	343744	317608
300	115	1	343745	317615
600	25	1	343739	317554

### SDS-Max spades

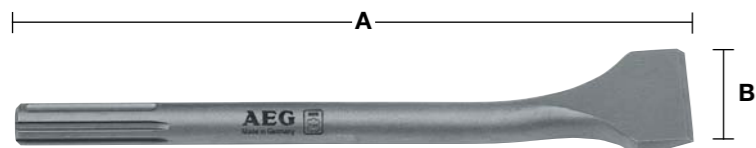
Pointed end: harder ground such as chalk, shingle or shale.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
400	110	1	343747	317639

### SDS-Max tile removal chisel

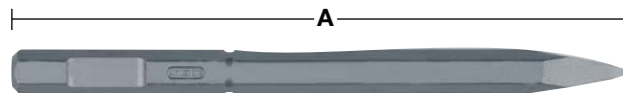
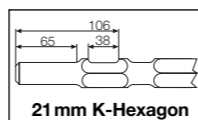
Cranked for stripping walls of plaster and ceramic tiles.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
300	80	1	399234	358489

### 21 mm K-Hexagon pointed chisel

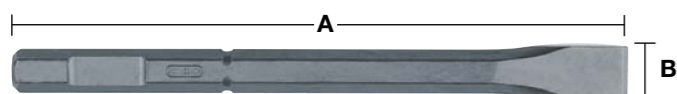
Ideal for a wide range of breaking and demolition work of concrete or breeze block.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
300	-	1	399250	358625
380	-	1	399251	358632
450	-	1	399252	358649
600	-	1	399253	358656
900	-	1	399254	358663

### 21 mm K-Hexagon flat chisel

Ideal for a wide range of breaking and cutting of concrete as well as demolition work.

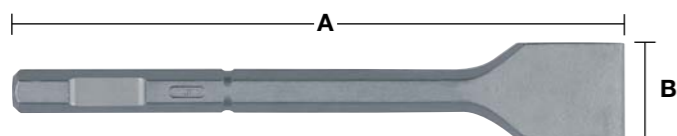


A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
380	25	1	399256	358687
450	25	1	399257	358694
600	25	1	399258	358700
900	25	1	399259	358717
380	25	1	373967 <sup>1)</sup>	355143
450	25	1	373968 <sup>1)</sup>	355150

<sup>1)</sup> "T-Grip" – chisels specially developed for using the machine in a "T" grip position.

### 21 mm K-Hexagon wide chisel

Suitable for stripping walls of plaster or ceramic tiles. Removing heavy deposits of rust and scale from metal.

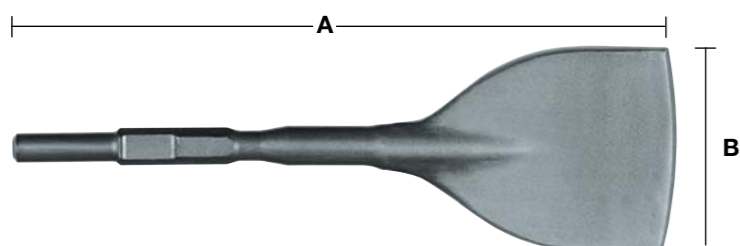


A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
300	50	1	399260	358724
300	75	1	399261	358731
450	75	1	373969 <sup>1)</sup>	355167

<sup>1)</sup> "T-Grip" – chisels specially developed for using the machine in a "T" grip position.

### 21 mm K-Hexagon asphalt/tarmac cutter

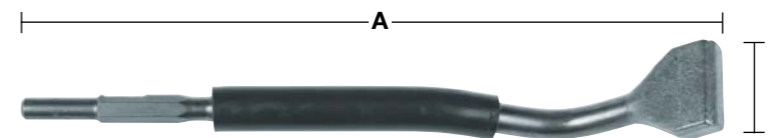
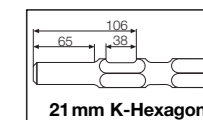
Suitable for cutting asphalt/tarmac. Not suitable for concrete.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
310	125	1	399262	358748

### 21 mm K-Hexagon swan neck tamping tool

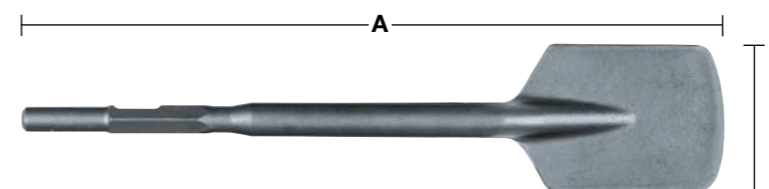
For back filling and compacting of ballast to a railway sleeper.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
570	80	1	399263	358755

### 21 mm K-Hexagon spade

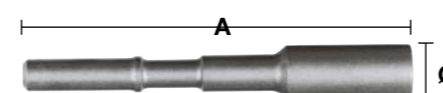
Suitable for digging in all types of ground – clay, earth, chalk, shingle and shale. Also for digging in frozen ground. Not suitable for concrete.



A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
533	110	1	399264	358762

### 21 mm K-Hexagon Electrode/Ground rod drivers

Suitable for driving hammering electrode/ground rods. Not suitable for driving rebar or steel rods.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
12	222	1	399265	358779
16	222	1	399266	358786
19	222	1	399267	358793
22	222	1	399268	358809
25	222	1	399269	358816

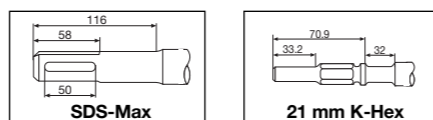
### Dust guard

Prevents dust and dirt entering the tool reception area when using spades and ground rod drivers.



Description	Quantity	Id. No. 9170-	EAN Code 4002395
Dust guard	1	086960	565511

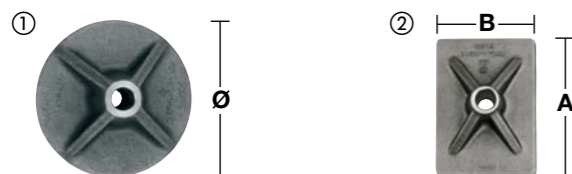
## SDS-Max/21 mm K-Hexagon special application tools



### Tamping tools

**Application:**

Suitable for compacting earth and ballast prior to pouring concrete. Tamping back-fill on ditches. Requires universal taper shank.

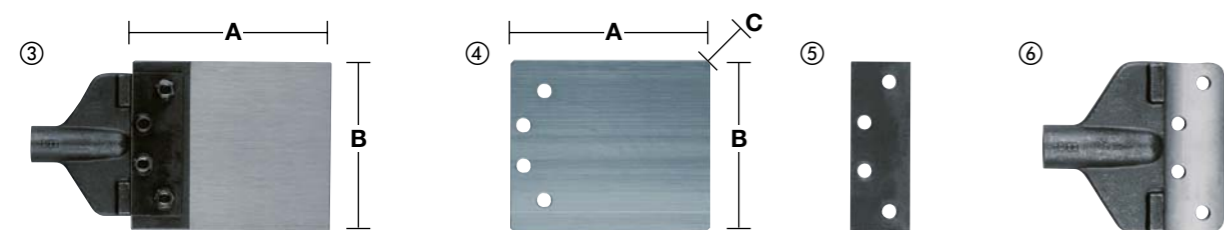


Description	Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
① Soil compacting plate	145	-	-	1	399271	358830
② Tamping plate		140	100	1	399270	358823

### Floor cleaning tools

**Application:**

For scraping floor tile adhesive, paint, scree and other floor coatings. Requires universal taper shank.



Description	A mm	B mm	C mm	Quantity	Id. No. 4932-	EAN Code 4002395
③ Floor cleaning tool blade requires universal taper shank.	180	150	1.5	1	399272	358847
④ Spare 2 mm blade	180	150	2.0	1	399273	358854
④ Spare 1.5 mm blade	180	150	1.5	1	399274	358861
<b>Spares for floor cleaning tools</b>						
⑤ Replacement clamping bracket				1	399275	358878
⑥ Replacement yoke				1	399277	358892
Replacement gasket (2 required)				1	399278	358908

### Surface treatment tools

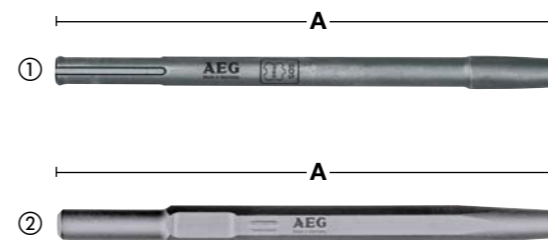
**Application:**

For roughing up concrete before its surface coated ie. for pitted or uneven floors or walls must often be roughened prior to covering with a new layer of coating. Requires universal taper shank.



Description	Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
Standard - HSS	50	1	399279	358915

### Universal taper shank



Description	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
① Universal taper shank SDS-Max	300	1	343771	317745
② Universal taper shank 21 mm K-Hexagon	300	1	399280	358922
	450	1	399281	358939
	600	1	399282	358946

# Drill Connect

The innovative and patented Drill Connect System from AEG is the ultimate solution for those requiring maximum versatility with large diameter drilling tools.

**Versatile:**

Drill Connect acts as a link between machine and drilling tools. On one side the system is totally compatible to all SDS-Max reception drilling tools such as drill bits, tunnel bits and core cutters. On the opposite side between the rotary hammer and the Drill Connect attachment one can fit the extension piece with the desired length.

**Universal:**

The extension pieces are offered in a range of lengths fitting to rotary hammers with either SDS-Max, Spline or 19 mm Hex reception. Short or long – the choice is yours!

**Cost effective:**

Professional users always require both long and short length drill bits and depending on the application some-times even of the same diameter. But now, one can reduce the total number of drilling tools with the help of the Drill Connect System which makes it possible to interchange the drilling tools diameter and length in one simple step. Therefore users can reap the benefits of purchasing the cheaper short length drill bits and extending the length with the economical extensions plus the flexibility of Drill Connect reduces the overall quantity of drill bits one must carry in their toolbox.



**100% Power:**

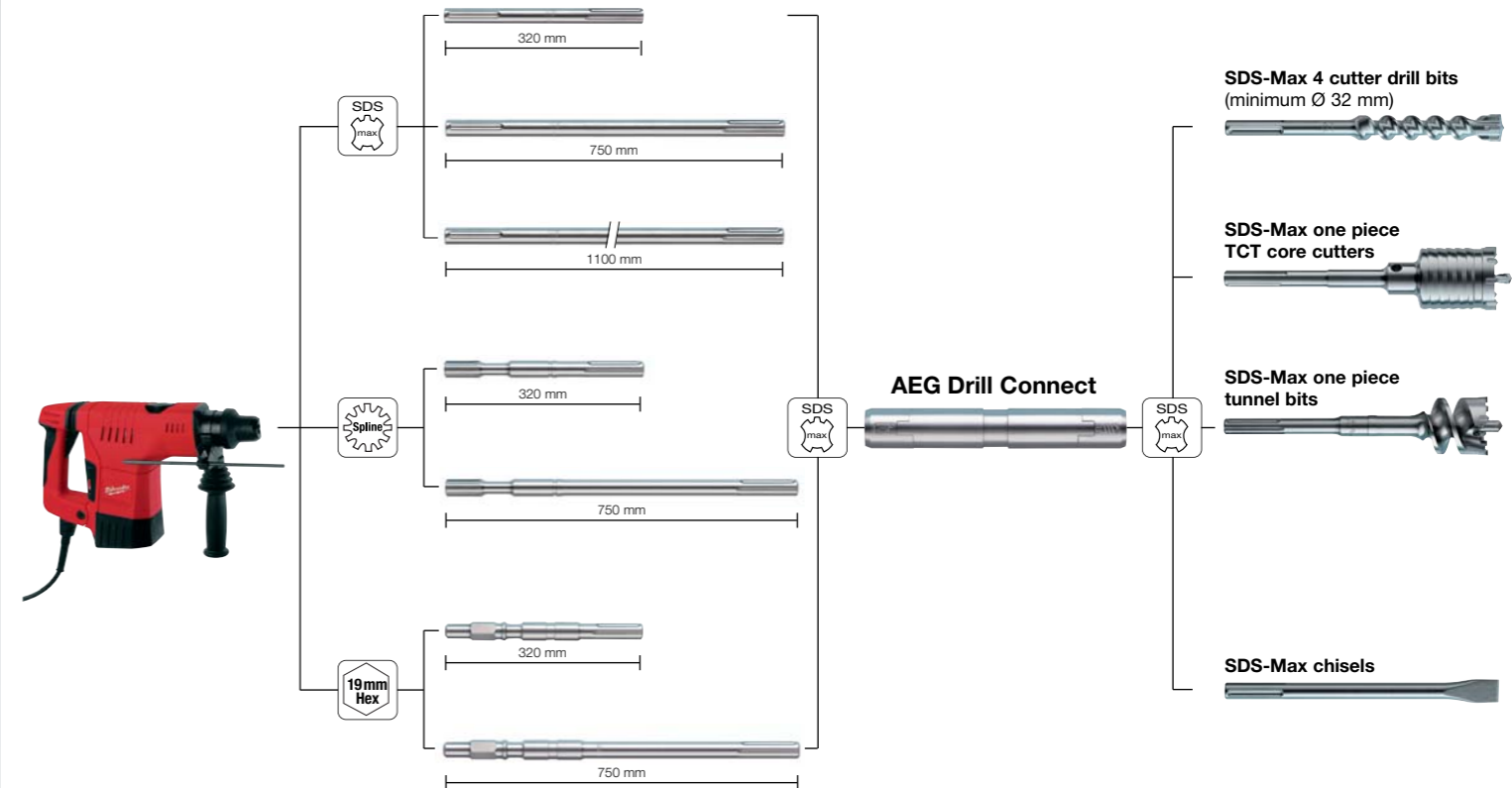
The Drill Connect attachment provides a quick and safe connection between drilling tool and extension piece and therefore ensures that 100% of the power is completely transmitted to the drill bit tip.



**Less weight:**

The combination of short drilling tools and 18 mm diameter extensions reduces the overall weight by up to 15%.

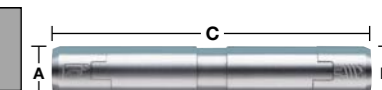
- We recommend that Drill Connect be cleaned of concrete dust and lubricated with grease at regular intervals (AEG grease – Part-no. 4932373648).
- Drill Connect is only suitable for drilling tools in excess of 32 mm diameter and limited for use with rotary hammers up to 8 kg in weight.



## Drill Connect

Suitable for use with drilling tools with a Ø of 32 mm and above. For use with rotary hammers upto 8 kg in weight.

Description	Machine reception A	Drilling reception B	Length mm C	Id. No. 4932-	EAN Code 4002395
Drill Connect	SDS-Max	SDS-Max	190	399128	357321



## Grease

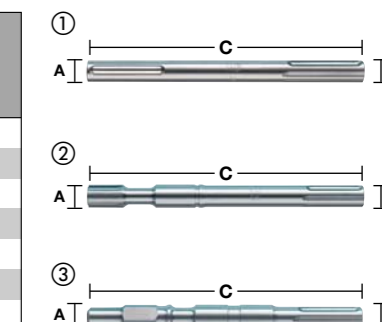
This grease has been especially formulated to lubricate and protect both the tool and accessories ensuring increased lifetime. Apply sparingly directly onto the reception of the drill bit, chisel or core cutter etc. Contents 50 gramms.

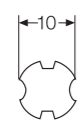
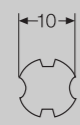
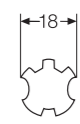
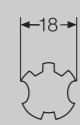


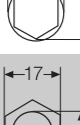
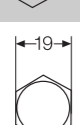


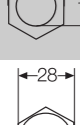


Description	Quantity	Id. No. 4932-	EAN Code 4002395
Grease	1	373648	356096

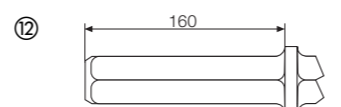
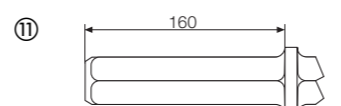
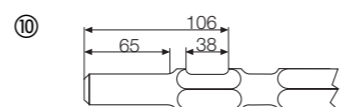
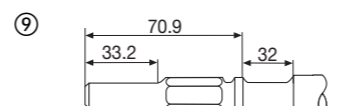
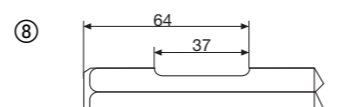
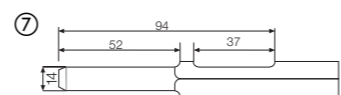
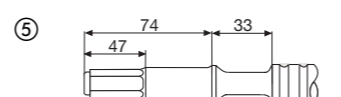
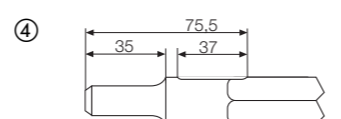
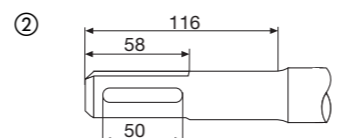
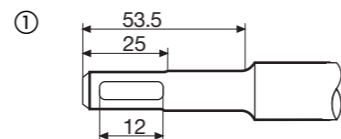


## Extension pieces

Description	Machine reception A	Drill Connect reception B	Length mm C	Id. No. 4932-	EAN Code 4002395
① SDS-Max extension	SDS-Max	SDS-Max	320	399242	358533
① SDS-Max extension	SDS-Max	SDS-Max	750	399129	357338
① SDS-Max extension	SDS-Max	SDS-Max	1100	399243	358540
② Spline extension	Spline	SDS-Max	320	399244	358557
② Spline extension	Spline	SDS-Max	750	399245	358564
③ 19 mm Hex extension	19 mm Hex	SDS-Max	320	399246	358571
③ 19 mm Hex extension	19 mm Hex	SDS-Max	750	399130	357345

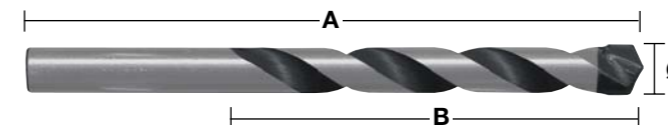


Name		Top view	Suitable for
① SDS-plus	drill		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt, Hilti, Hitachi, Kango, Makita
① SDS-plus	chisel		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt, Hilti, Hitachi, Kango, Makita
② SDS-Max	drill		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt, Hilti, Hitachi, Kango, Makita
② SDS-Max	chisel		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt, Hilti, Hitachi, Kango, Makita
③ Spline	drill		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt, Hilti, Hitachi, Kango, Makita, Metabo
④ Twisted spline	chisel		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt, Hilti, Hitachi, Kango, Makita, Metabo
⑤ 13 mm Hexagon	drill		Hitachi, Makita
⑥ 17 mm Hexagon	chisel		Hitachi, Makita
⑦ 19 mm K-Hexagon	chisel		Kango
⑧ 19 mm Hexagon	chisel		AEG, Atlas Copco, Milwaukee, Bosch, Dewalt
⑨ 21 mm K-Hexagon	drill		Hitachi, Kango, Makita, Milwaukee
⑩ 21 mm K-Hexagon	chisel		Hitachi, Kango, Makita, Milwaukee
⑪ 28 mm Hexagon	chisel		AEG, Atlas Copco, Milwaukee
⑫ 32 mm Hexagon	chisel		Atlas Copco, Kango, Milwaukee



## Stone drill bits

Carbide tip with diamond ground cutting edges with 130° angle. For drilling in brick and aerated concrete blocks.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
4	75	40	1	363591	332410
5	85	50	1	363593	332434
5.5	85	50	1	363595	332458
6	100	60	1	363597	332472
6	150	85	1	367032	333967
7	100	60	1	363599	332496
7	150	85	1	367034	333981
8	120	80	1	363600	332502
8	200	135	1	363612	332366
10	120	80	1	363602	332526
10	200	135	1	363613	332373
12	150	85	1	363604	332540
① Stone drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.			1	367059	333844

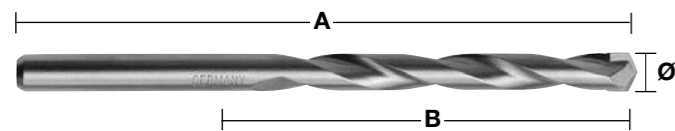




### Concrete drill bits – DIN 8039

Diamond ground percussion carbide tip with two cutting edges. For drilling in brick, tile, ceramic, concrete, plaster, slate and aerated concrete blocks.

Made in Germany.



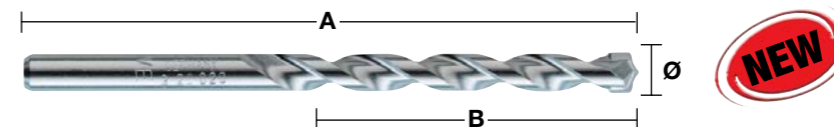
Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	60	30	1	363630	332007
4	75	40	1	363631	332014
4.5	85	50	1	363632	332021
5	85	50	1	363633	332038
5	150	90	1	363634	332045
5.5	85	50	1	363635	332052
5.5	150	90	1	367035	333998
6	100	60	1	363636	332069
6	150	90	1	363637	332076
6	200	150	1	399383	360000
6.5	100	60	1	363638	332083
6.5	150	90	1	367036	334605
7	100	60	1	363639	332090
7	150	90	1	367037	334612
8	120	80	1	363640	332106
8	200	150	1	363641	332113
8	400	350	1	399384	360017
9	120	80	1	363643	332137
10	120	80	1	363644	332144
10	200	150	1	363645	332151
10	400	350	1	399385	360024
11	150	85	1	363646	332168
12	150	85	1	363647	332175
12	200	150	1	363648	332182
12	400	350	1	399386	360031
13	150	90	1	363649	332199
14	150	90	1	363650	332205
14	400	350	1	399387	360048
15	160	100	1	399380	359974
16	160	95	1	373914	353446
16	400	350	1	399388	360055
18	160	100	1	399229	358434
20	160	100	1	399230	358441
20	400	350	1	399389	360062
① Concrete drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.			1	367063	333882
② Concrete drill bit set (8-piece). Plastic cassette with Ø 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 mm.			1	367064	333899



### Concrete S Plus drill bits – DIN 8039

These high quality concrete drill bits have a unique shaped drill head with centering point and a H-spiral flute for maximum drilling speed and longer life time in hard materials such as concrete, aerated concrete blocks, masonry, natural stone, artificial stone, ceramic tile, slate and granite. From Ø 12 mm the drill bits are supplied with a multi-flat shank to prevent the drill bit slipping in the chuck.

Made in Germany.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	70	40	1	399394	360116
4	85	50	1	399395	360123
5	85	50	1	399396	360130
5.5	85	50	1	399397	360147
6	100	60	1	399398	360154
6.5	100	60	1	399399	360161
7	100	60	1	399400	360178
8	120	80	1	399401	360185
9	120	80	1	399402	360192
10	120	80	1	399403	360208
12	150	90 ▲	1	399404	360215
14	150	90 ▲	1	399405	360222
15	160	100 ▲	1	399406	360239
16	160	100 ▲	1	399407	360246
18	160	100 ▲	1	399408	360253
20	160	100 ▲	1	399409	360260
① Concrete S Plus drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.			1	399410	360277
② Concrete S Plus drill bit set (7-piece). Plastic cassette with Ø 4 / 5 / 5.5 / 6 / 7 / 8 / 10 mm.			1	399411	360284

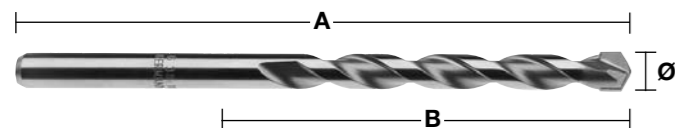
▲ Pre-drill with a short drill bit of the same diameter.



## Multipurpose drill bits

These tungsten carbide tipped (TCT) drill bits will drill in metal, wood and stone but in rotary mode only. Hammer action cannot be used with these drill bits. Ideal for tradesmen who need to drill through a variety of materials in one go.

Made in Germany.

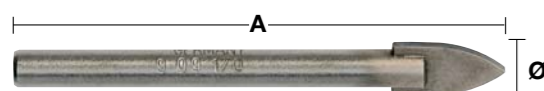


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	70	40	1	367167	334445
4	85	50	1	367168	334452
5	85	50	1	367169	334469
5.5	85	50	1	399390	360079
6	100	60	1	367170	334476
6.5	100	60	1	399391	360086
7	100	60	1	399392	360093
8	120	80	1	367171	334483
10	120	80	1	367172	334490
12	150	90	1	367173	334506
① Multipurpose drill bit set (7-piece). Plastic cassette with Ø 3 / 4 / 5 / 6 / 6 / 8 / 10 mm.			1	363894	333745

## Glass & tile bits

Suitable for glass, tiles, mirrors, ceramics.

Made in Germany.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	65	1	399393	360109
4	65	1	363884	333585
5	65	1	363885	333592
6	65	1	363886	333608
8	70	1	363887	333615
10	80	1	363888	333622



# Xtractor



### The ideal dust extraction solution. No more dust on furniture and carpets.

- Universal: The Xtractor can be used with all household vacuum cleaners and industrial dust extraction units with a hose diameter from 26–41 mm.
- 99.9 % dust absorption.
- Hands free: The Xtractor affixes itself independently to walls and ceilings without the need of additional support.
- Suitable for drill bits up to 16 mm diameter.
- The Xtractor is manufactured from high quality crush and break resistant material for the most demanding environments and applications.
- Areas of application: Suitable for all electricians, plumbing, heating and ventilation engineers, carpenters and plant maintenance personnel operating in the following areas where dust is a problem
  - computer rooms
  - hospitals
  - occupied buildings/offices
  - food processing factories
- Made in Germany

## Xtractor

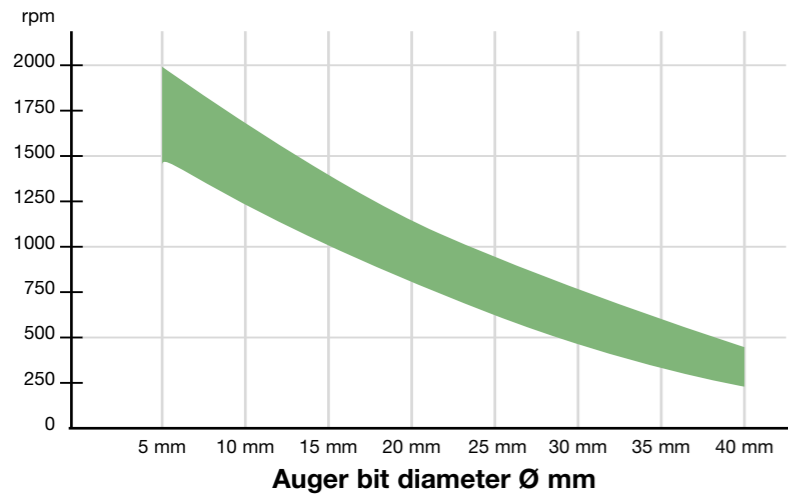
Description	Quantity	Id. No. 4932-	EAN Code 4002395
Xtractor	1	373501	351862



### Drilling speeds

The following tables give recommended drilling speeds for the most efficient cutting speed. The tables should only be used as a guide and are dependant on the user and material being drilled. Coolants and lubricants is a must when working in metals and will greatly improve tool life and workpiece finish.

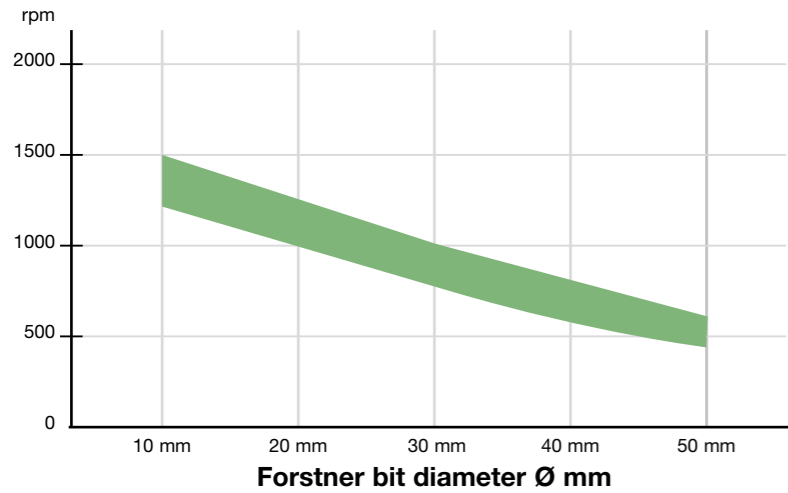
### Auger bits



Optimum drilling speed range in rpm



### Forstner bits



Optimum drilling speed range in rpm



### HSS Drill bits

Rotational speed in revolutions per minute (rpm)

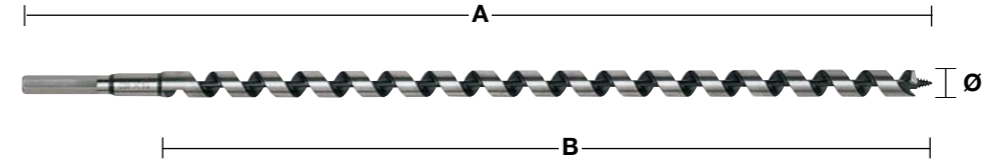
Drill bit diameter mm	Steel < 800 N/mm <sup>2</sup> rpm	Aluminium rpm	Cast iron rpm	Brass/bronze rpm	Stainless steel < 1000 N/mm <sup>2</sup> rpm	Copper rpm
1	3600	3600	3000	3600	2500	3600
2	3500	3600	2500	3600	2000	3600
5	2000	3600	1000	2500	1000	1600
8	1100	2700	800	1500	700	1500
10	900	2700	400	1200	400	1000
15	600	1400	300	1800	300	600
20	400	1000	200	600	200	500
	Cutting oil	Turpentine	Cutting oil	Cutting oil/ Turpentine	Cutting oil	Cutting oil/ Turpentine

N/mm<sup>2</sup> = Tensile strength



### Wood auger bits

For heavy-duty, precision drilling in soft and hard wood, large section beams, joists, floor boarding, chipboard and plywood. Lewis flute design for rapid chip removal. With Hex shank for secure chuck grip.



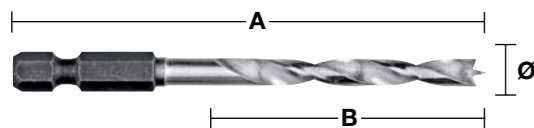
Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
8	230	155	1	363681	331796
8	460	385	1	363688	331710
10	230	155	1	363682	331802
10	460	385	1	363689	331727
10	600	530	1	363696	331642
12	230	155	1	363683	331819
12	460	385	1	363690	331734
12	600	530	1	363697	331659
14	230	155	1	363684	331826
14	460	385	1	363691	331741
14	600	530	1	363698	331666
16	230	155	1	363685	331833
16	460	385	1	363692	331758
16	600	530	1	363699	331673
18	230	155	1	363686	331840
18	460	385	1	363693	331765
18	600	530	1	363700	331680
20	230	155	1	363687	331857
20	460	385	1	363694	331772
20	600	530	1	363701	331697
22	230	155	1	373363	347889
22	460	385	1	363695	331789
22	600	530	1	363702	331703
24	230	155	1	373364	347896
24	460	385	1	373370	348558
26	230	155	1	373365	348503
26	460	385	1	373371	348565
28	230	155	1	373366	348510
28	460	385	1	373372	348572
30	230	155	1	373367	348527
30	460	385	1	373373	348589
32	230	155	1	373368	348534
32	460	385	1	373374	348596
① Wood auger bits (6-piece). Wood case with Ø 8 / 10 / 12 / 14 / 16 / 18 mm x 230 mm.			1	373380	349258
② Wood auger bits (6-piece). Wood case with Ø 10 / 12 / 14 / 16 / 18 / 20 mm x 460 mm.			1	373381	364589



## Wood drill bits with 1/4" Hex reception

1/4" Hex ball end reception according to DIN 3126 – E 6.3. These drill bits fit directly onto cordless tools with direct bit reception or alternatively into a corded/cordless tool with chuck or magnetic bit holder.

- Wood drill bits ground from solid high quality steel.
- Manufactured from one solid piece of steel gives:
  - more precise concentricity
  - more rigidity and therefore reducing breakages.
- Form E point shaped cutting tip for improved centering.
- Type H flute for maximum drilling speed and fast chip removal.
- Suitable for drilling in hardboard, plywood, chipboard and all natural soft and hard wood.

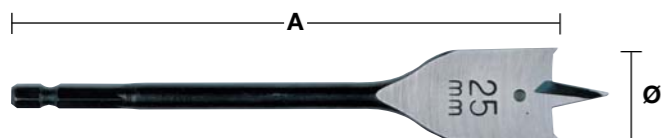


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	65	35	1	399679	363292
4	75	40	1	399680	363308
5	85	50	1	399681	363315
6	90	55	1	399682	363322
8	90	55	1	399683	363339
10	90	55	1	399684	363346
① Wood drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.			1	399685	363353

## Flat boring bits

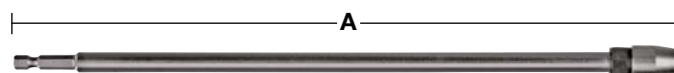
Fast drilling of big diameters. Suitable for drilling in natural hard and softwood and chipboard

- Ideal for door locks, morticing, electrical and plumbing work.
- 1/4" Hex shank reception (DIN E 6.3) for direct insertion into the power tool or for secure chuck grip.
- Ground centre point for accurate positioning and sharp wings for improved cutting performance.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
8	160	1	363130	332618
10	160	1	363131	332625
12	160	1	363132	332632
13	160	1	363133	332649
14	160	1	363134	332656
16	160	1	363135	332663
18	160	1	363136	332670
19	160	1	363137	332687
20	160	1	363138	332694
22	160	1	363139	332700
24	160	1	363140	332717
25	160	1	363141	332724
26	160	1	363142	332731
28	160	1	363143	332748
30	160	1	363144	332755
32	160	1	363145	332762
36	160	1	363146	332779
38	160	1	363147	332786

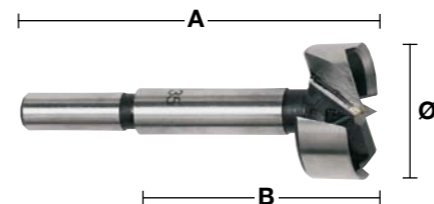
## Extension



Description	A mm	Quantity	Id. No. 9170-	EAN Code 4002395
Extension	300	1	363148	332793

## Forstner bits

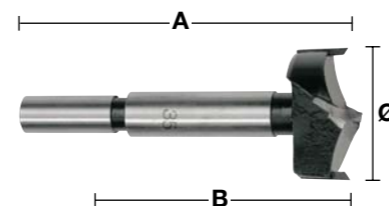
Centre point for precisely locating the bit, peripheral cutters ensure splinter free drilling and exact holes. Manufactured according to DIN 74836. Suitable for heavy-duty applications in all naturals, soft and hard woods.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
10	90	50	1	363703	331468
12	90	50	1	363704	331475
14	90	50	1	363705	331482
15	90	50	1	363883	333738
16	90	50	1	363706	331499
18	90	50	1	363707	331505
20	90	50	1	363708	331512
24	90	50	1	363710	331536
25	90	50	1	363711	331543
26	90	50	1	363712	331550
30	90	50	1	363714	331574
32	90	50	1	363715	331581
35	90	50	1	363717	331604
50	90	50	1	373923	353538
① Forstner bits (5-piece). Wood case with Ø 15 / 20 / 25 / 30 / 35 mm.			1	373379	349241

## TCT Hinge boring forstner bits

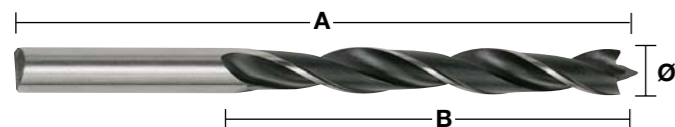
Special designed carbide tipped bits for extra long life and high performance. Manufactured according to DIN 74836. Suitable for drilling harder materials such as hard wood, chipboard, fibre wood board and laminated wood.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
15	90	50	1	373687	352173
20	90	50	1	373688	352180
25	90	50	1	373689	352197
30	90	50	1	373690	352203
35	90	50	1	373691	352302
40	90	50	1	373692	352401
② TCT Forstner bits (5-piece). Wood case with Ø 15 / 20 / 25 / 30 / 35 mm.			1	373693	352500

## Lip & spur bits for wood – DIN 7487 E

Suitable for drilling hardboard, plywood, chipboard and all natural hard and soft wood. Produced according to DIN 7487 E.

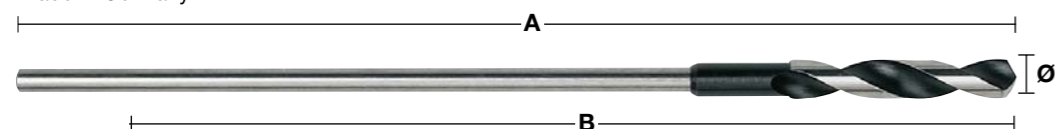


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	60	33	1	363651	331307
4	75	40	1	363652	331314
5	85	50	1	363653	331321
6	97	60	1	363654	331338
7	104	69	1	363655	331345
8	117	75	1	363656	331352
9	120	80	1	363657	331369
10	133	87	1	363658	331376
11	142	89	1	363659	331383
12	151	96	1	363660	331390
13	151	96	1	363661	331406
14	160	108	1	363662	331413
15	169	114	1	363663	331420
16	178	120	1	363664	331437
18	180	120	1	363665	331444
20	200	130	1	363666	331451
① Wood drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.			1	367061	333868
② Wood drill bit set (8-piece). Plastic cassette with Ø 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 mm.			1	367062	333875

## HSS Cable bits – DIN 7490

Manufactured from HSS steel for increased lifetime. Suitable for drilling through holes in wood, plasterboard and metal channel. Manufactured according to DIN 7490 and conforming to the German Employer's Liability Insurance Association in terms of safety requirements for the building trade. The body of the drill bit is attached to the cylindrical shank by means of a thread, therefore eliminating the risk of breakage and guaranteeing absolute concentricity. The small twist angle and enlarged flutes ensure rapid and clog-free chip removal.

Made in Germany.



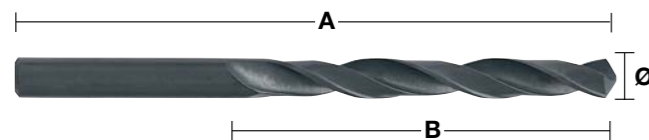
Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
6	400	300	1	399672	363223
6	600	500	1	399675	363254
8	400	300	1	363667	331932
8	600	500	1	363674	331864
10	400	300	1	363668	331949
10	600	500	1	363675	331871
12	400	300	1	363669	331956
12	600	500	1	363676	331888
14	400	300	1	363670	331963
14	600	500	1	363677	331895
16	400	300	1	363671	331970
16	600	500	1	363678	331901
18	400	300	1	363672	331987
18	600	500	1	363679	331918
20	400	300	1	363673	331994
20	600	500	1	363680	331925
22	400	300	1	399673	363230
22	600	500	1	399676	363261
24	400	300	1	399674	363247
24	600	500	1	399677	363278

## Twist drill tip geometry

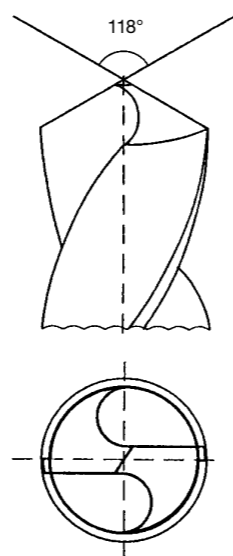
Standard / Form	Application	Features
	For standard drilling in ferrous/non ferrous metals and plastics	The wide cutting edge provides a drill bit that is robust and resistant to sideways pressure. Due to the wide cutting edge higher feed pressure is required. Can be easily resharpened.
	For drilling work in solid steel with large diameter drill bits.	Good and easy centering. Requires very low feed pressure – approx. 30 % less than a normal point drill bit.
	For drilling in high strength steel and high alloy steels. Also suitable for drilling thin sheet material.	Robust and resistant to sideways pressure.
	For drilling in high strength steel and high alloy steels. Suitable for deep drilling bits.	Excellent chip removal makes this design ideal for deep drilling applications. Good centering. Low feed pressure required.
	For drilling cast iron	Extended major cutting edges reduce wear on the cutting corners for improved lifetime. Good heat conduction. Resistant to sideways pressure.
	For drilling thin sheet metal and soft materials.	Easy centering. Low feed pressure required. Does not snatch when drilling thin materials. Accurate and clean holes.
	For high performance drilling in high strength steels such as stainless and acid resistant steel.	Easy centering. Produces small metal chips ensuring low heat build up and quicker material resulting in faster drilling.

### Metal drill bits HSS Rollforged – DIN 338

High speed steel rollforged metal drill bits produced according to DIN 338. Oxide coating enables quick swarf removal. Chisel edge shaped cutting tip with 118° angle. Type N flute normal angle. Suitable for drilling in steel, cast iron, alloyed and non-alloyed material up to 800 N/mm<sup>2</sup>. Colour: black.

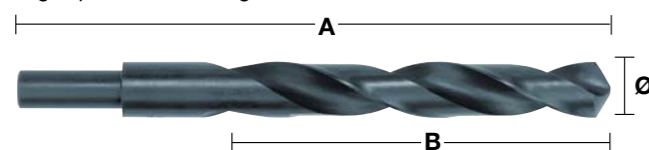


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
1.0	34	12	2	363565	330669
1.5	40	18	2	363566	330676
2.0	49	24	2	363567	330683
2.5	57	30	2	363568	330690
3.0	61	33	2	363570	330713
3.2	65	65	2	363571	330720
3.5	70	39	2	363572	330737
4.0	75	43	2	363573	330744
4.2	75	43	1	363574	330751
4.5	80	47	1	363575	330768
4.8	86	52	1	363576	330775
5.0	86	52	1	363577	330782
5.5	93	57	1	363578	330799
6.0	93	57	1	363579	330805
6.5	101	63	1	363580	330812
6.8	109	69	1	363876	333905
7.0	109	69	1	363581	330829
7.5	109	69	1	363582	330836
8.0	117	75	1	363583	330843
8.5	117	75	1	363584	330850
9.0	125	81	1	363585	330867
9.5	125	81	1	371577	349517
10.0	133	87	1	363586	330874
10.5	133	87	1	363880	333943
11.0	142	94	1	363587	330881
11.5	142	94	1	371578	349524
12.0	151	101	1	363588	330898
12.5	151	101	1	363881	333950
13.0	151	101	1	363589	330904



### Metal drill bits HSS Rollforged – DIN 338 with reduced shank

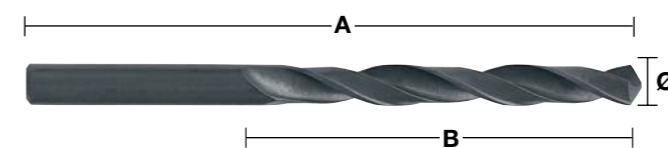
High speed steel rollforged metal drill bits with 13 mm shank.



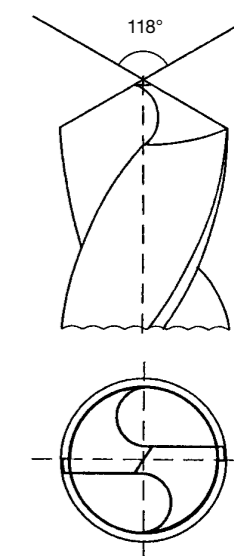
Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
13.5	160	108	1	373318	348435
14.0	160	108	1	373319	348442
14.5	169	114	1	373320	348459
15.0	169	114	1	373321	348466
15.5	178	120	1	373322	348473
16.0	178	120	1	373323	348480
16.5	184	125	1	373324	348497
17.0	184	125	1	373325	349104
17.5	191	130	1	373326	349111
18.0	191	130	1	373327	349128
18.5	198	135	1	373328	349135
19.0	198	135	1	373329	349142
19.5	205	140	1	373330	349159
20.0	205	140	1	373331	349166

### Metal drill bits HSS Rollforged – DIN 338 5 and 10 pack

High speed steel rollforged metal drill bits produced according to DIN 338. Oxide coating enables quick swarf removal. Chisel edge shaped cutting tip with 118° angle. Type N flute normal angle. Suitable for drilling in steel, cast iron, alloyed and non-alloyed material up to 800 N/mm<sup>2</sup>. Colour: black.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
1.0	34	12	10	363444	329458
1.5	40	18	10	363449	329502
2.0	49	24	10	363454	329557
2.5	57	30	10	363459	329601
3.0	61	33	10	363464	329656
3.2	65	36	10	363466	329670
3.5	70	39	10	363469	329700
4.0	75	43	10	363474	329755
4.2	75	43	10	363476	329779
4.5	80	47	10	363479	329809
4.8	86	52	10	363482	329830
5.0	86	52	10	363484	329854
5.5	93	57	10	363489	329908
6.0	93	57	10	363494	329953
6.5	101	63	10	363499	330003
6.8	109	69	10	363502	330034
7.0	109	69	10	363504	330058
7.5	109	69	10	363509	330102
8.0	117	75	10	363514	330157
8.5	117	75	10	363519	330201
9.0	125	81	10	363524	330256
9.5	125	81	10	363529	330300
10.0	133	87	10	363534	330355
10.5	133	87	5	363539	330409
11.0	142	94	5	363544	330454
11.5	142	94	5	363549	330508
12.0	151	101	5	363554	330553
12.5	151	101	5	363559	330607
13.0	151	101	5	363564	330652



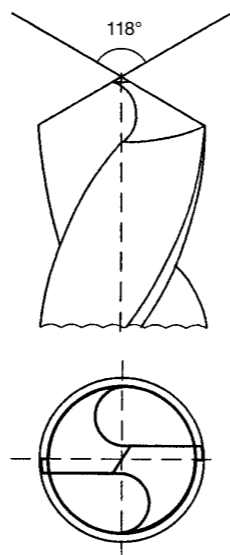
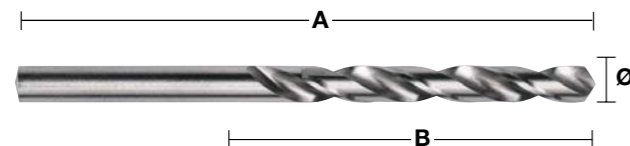
### Metal drill bit cassettes HSS Rollforged – DIN 338

Description	Id. No. 4932-	EAN Code 4002395
HSS-R drill bits (19-piece). Metal cassette ① with Ø 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 mm.	373375	349203
HSS-R drill bits (25-piece). Metal cassette ② with Ø 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 mm.	373376	349210



### Metal drill bits HSS Ground – DIN 338

Metal drill bits ground from solid high speed steel produced according to DIN 338. Oxide coating enables quick swarf removal. Polished finish. Chisel edge shaped cutting tip with 118° angle. Type N flute normal angle. Suitable for drilling in steel, cast iron, alloyed and non-alloyed material up to 900 N/mm<sup>2</sup> and wood/plastics. Colour: silver.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
1.0	34	12	2	363287	327881
1.5	40	18	2	363288	327898
2.0	49	24	2	363289	327904
2.5	57	30	2	363290	327911
3.0	61	33	2	363292	327935
3.2	65	36	2	363293	327942
3.5	70	39	2	363295	327966
4.0	75	43	2	363297	327980
4.2	80	47	1	363299	328000
4.5	80	47	1	363301	328024
4.8	86	52	1	363302	328031
5.0	86	52	1	363303	328048
5.5	93	57	1	363306	328079
6.0	93	57	1	363307	328086
6.5	101	63	1	363308	328093
6.8	109	69	1	363309	328109
7.0	109	69	1	363310	328116
7.5	109	69	1	363311	328123
8.0	117	75	1	363313	328147
8.5	117	75	1	363314	328154
9.0	125	81	1	363315	328161
9.5	125	81	1	363316	328178
10.0	133	87	1	363317	328185
10.5	133	87	1	363318	328192
11.0	142	94	1	363319	328208
11.5	142	94	1	363320	328215
12.0	151	101	1	363321	328222
12.5	151	101	1	363322	328239
13.0	151	101	1	363323	328246

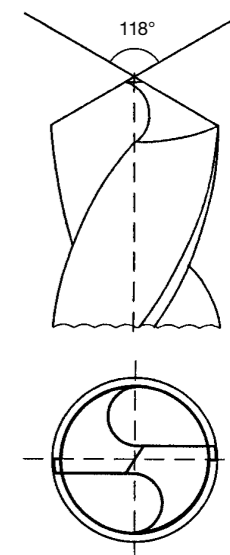
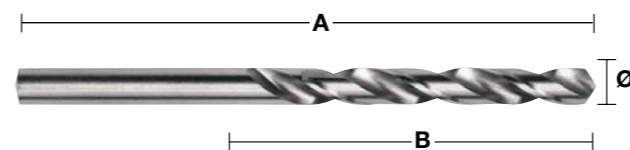
### Metal drill bit cassettes HSS Ground – DIN 338

Description	Id. No. 4932-	EAN Code 4002395
<b>HSS-G drill bits (19-piece). Metal cassette</b> ① with Ø 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 mm.	367055	333806
<b>HSS-G drill bits (25-piece). Metal cassette</b> ② with Ø 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 mm.	367056	333813



### Metal drill bits HSS Ground – DIN 338 5 and 10 pack

Metal drill bits ground from solid high speed steel produced according to DIN 338. Oxide coating enables quick swarf removal. Polished finish. Chisel edge shaped cutting tip with 118° angle. Type N flute normal angle. Suitable for drilling in steel, cast iron, alloyed and non-alloyed material up to 900 N/mm<sup>2</sup> and wood/plastics. Colour: silver.

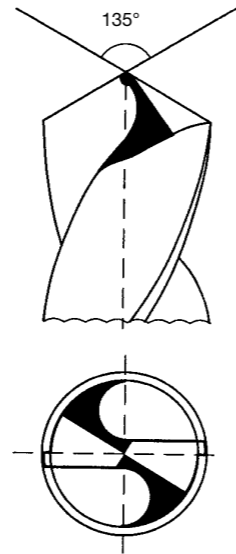
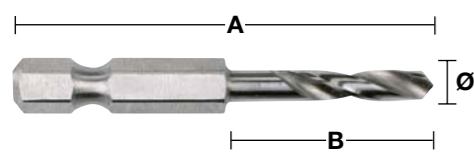


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
1.0	34	12	10	363324	328253
1.5	40	18	10	363329	328307
2.0	49	24	10	363334	328352
2.5	57	30	10	363339	328406
3.0	61	33	10	363344	328451
3.2	65	36	10	363346	328475
3.5	70	39	10	363349	328505
4.0	75	43	10	363354	328550
4.2	80	47	10	363356	328574
4.5	80	47	10	363359	328604
4.8	86	52	10	363362	328635
5.0	86	52	10	363364	328659
5.5	93	57	10	363369	328703
6.0	93	57	10	363374	328758
6.5	101	63	10	363379	328802
6.8	109	69	5	363381	328826
7.0	109	69	5	363383	328840
7.5	109	69	5	363388	328895
8.0	117	75	5	363393	328949
8.5	117	75	5	363398	328994
9.0	125	81	5	363403	329045
9.5	125	81	5	363408	329090
10.0	133	87	5	363413	329144
10.5	133	87	5	363418	329199
11.0	142	94	5	363423	329243
11.5	142	94	5	363428	329298
12.0	151	101	5	363433	329342
12.5	151	101	5	363438	329397
13.0	151	101	5	363443	329441

## Metal drill bits HSS Ground with 1/4" Hex reception

1/4" Hex ball end reception according to DIN 3126 – E 6.3. These drill bits fit directly onto cordless tools with direct bit reception or alternatively into a corded/cordless tool with chuck or magnetic bit holder.

- Metal drill bits ground from solid high speed steel.
- Manufactured from one solid piece of steel gives:
  - more precise concentricity
  - greater rigidity and therefore reducing breakages.
  - Withstands high drill point pressure due to short overall length.
- Split point shaped cutting tip according to DIN 1412 C with 135° angle for improved centering
  - no center punch required.
- Polished type N flute with right hand cutting edge, eliminates binding for faster chip removal and faster cutting with less effort.
- Suitable for drilling in steel, cast iron, alloyed and non alloyed material upto 900 N/mm<sup>2</sup>. Also suitable for wood and plastics.

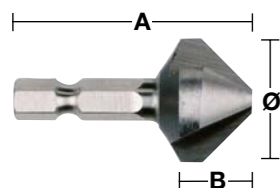


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3	47	16	1	399200	358106
3.3	47	16	1	399201	358113
3.5	47	16	1	399202	358120
4	53	20	1	399203	358137
4.2	53	20	1	399489	358526
4.5	53	20	1	399490	361090
5	59	26	1	399204	358144
5.5	59	26	1	399491	361120
6	59	26	1	399205	358151
7	59	30	1	399206	358168
8	60	32	1	399207	358175
① Set	Contains: HSS-G drill bits: Ø 3 / 3.5 / 4 / 5 / 6 mm HSS-G Step drill bit: Ø 3–13 mm Screwdriving bits – 50 mm long: PH2 / PZ1 / PZ2 / TX 25			399212	358229

## HSS Ground countersink with 1/4" Hex reception

1/4" Hex ball end reception according to DIN 3126 – E 6.3. This countersink fits directly onto cordless tools with direct bit reception or alternatively into a corded/cordless tool with chuck or magnetic bit holder.

- Ground from solid high speed steel.
- 20.5 mm head diameter and 3 cutting flutes.
- Suitable for countersinking alloyed and non alloyed steel, wood and plastic.

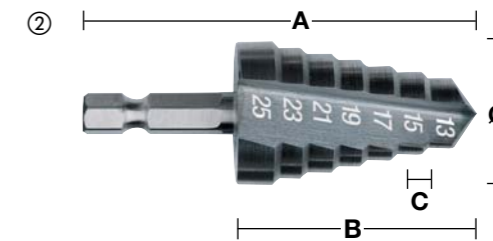
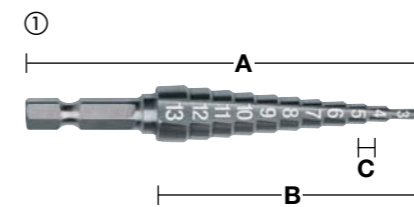


Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
20.5 / 90°	42	14	1	399211	358212

## HSS Ground step drills with 1/4" Hex reception

1/4" Hex ball end reception according to DIN 3126 – E 6.3. Step drills will fit directly onto cordless tools with direct bit reception or alternatively into a corded/cordless tool with chuck or magnetic bit holder.

- Step drills are ground from solid high speed steel.
- A range of hole diameters can be drilled using only one tool and holes are deburred automatically by the following step. With a single 3–13 mm step drill one can drill eleven different size holes.
- Two cutting edges and split point shaped cutting tip with 150° angle according to DIN 1412 C for improved centering – no center punch required.
- Stronger and more rigid than conventional HSS drill bits. Crack and chip free drilling in plastic/plexiglass.
- Each step is laser marked with the diameter.
- Suitable for drilling in alloyed and non alloyed steel sheet, pipes and profiles upto 900 N/mm<sup>2</sup> and upto a wall thickness of 5 mm. Also suitable for wood and plastics.

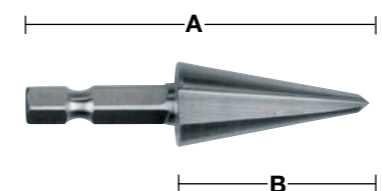


Ø mm	A mm	B mm	C mm	Qty	Id. No. 4932-	EAN Code 4002395
① 3–13 mm in 1 mm steps	86	59	1	1	399208	358182
② 13–25 mm in 2 mm steps	65	40	2	1	399209	358199

## HSS Ground cone drill with 1/4" Hex reception

1/4" Hex ball end reception according to DIN 3126 – E 6.3. This cone drill fits directly onto cordless tools with direct bit reception or alternatively into a corded/cordless tool with chuck or magnetic bit holder.

- Ground from solid high speed steel.
- Drills and enlarges holes from 3 upto 15 mm. Especially good in thin sheet material.
- Two cutting edges and split point shaped cutting tip with 150° angle, according to DIN 1412 C for improved centering – no center punch required.
- Suitable for drilling in alloyed and non alloyed steel sheet, pipes and profiles upto 900 N/mm<sup>2</sup> and upto a wall thickness of 2 mm. Also suitable for wood and plastics.



Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
3–15 mm	58	33	1	399210	358205

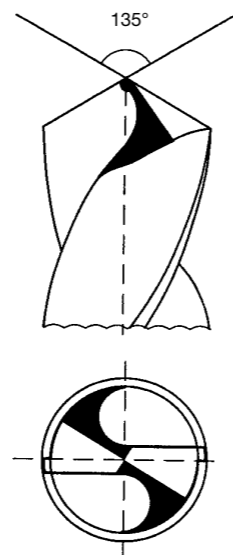
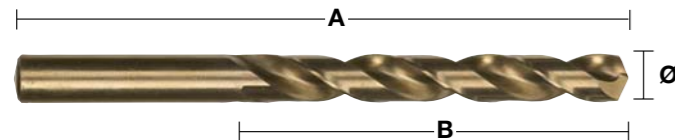


### Metal drill bits HSS-G Cobalt – DIN 338

Metal drill bits ground from solid extremely heat resistant cobalt-alloyed high speed steel produced according to DIN 338.

Polished finish. Split point shaped cutting tip with 135° angle for improved centering – no center punch required. 8 % Cobalt content. Withstands high drilling heat.

Type N flute normal angle. Suitable for drilling high alloy content steels and metals with tensile strengths over 1000 N/mm<sup>2</sup> like heat and acid proof steels and stainless steel. Colour: bronze.



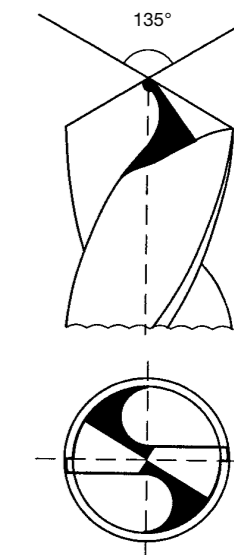
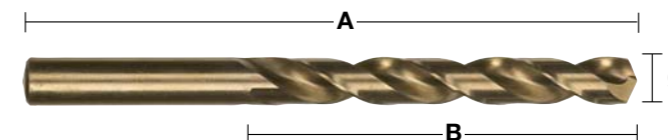
Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
1.0	34	12	2	363248	333080
1.5	40	18	2	363249	333097
2.0	49	24	2	363250	333103
2.5	57	30	2	363251	333110
3.0	61	33	2	363253	333134
3.2	65	36	2	363254	333141
3.5	70	39	2	363256	333165
4.0	75	43	2	363258	333189
4.2	80	47	1	363260	333202
4.5	80	47	1	363262	333226
4.8	86	52	1	363263	333233
5.0	86	52	1	363264	333240
5.5	93	57	1	363267	333271
6.0	93	57	1	363268	333288
6.5	101	63	1	363269	333295
6.8	109	69	1	363270	333301
7.0	109	69	1	363271	333318
7.5	109	69	1	363272	333325
8.0	117	75	1	363274	333349
8.5	117	75	1	363276	333363
9.0	125	81	1	363277	333370
9.5	125	81	1	363278	333387
10.0	133	87	1	363279	333394
10.5	133	87	1	363281	333417
11.0	142	94	1	363282	333424
11.5	142	94	1	363283	333431
12.0	151	101	1	363284	333448
12.5	151	101	1	363285	333455
13.0	151	101	1	363286	333462

### Metal drill bits HSS-G Cobalt – DIN 338 5 and 10 pack

Metal drill bits ground from solid extremely heat resistant cobalt-alloyed high speed steel produced according to DIN 338. Polished finish. Split point shaped cutting tip with 135° angle for improved centering – no center punch required. 8 % Cobalt content withstands high drilling heat.

Type N flute normal angle. Suitable for drilling high alloy content steels and metals with tensile strengths over 1000 N/mm<sup>2</sup> like heat and acid proof steels and stainless steel.

Colour: bronze.



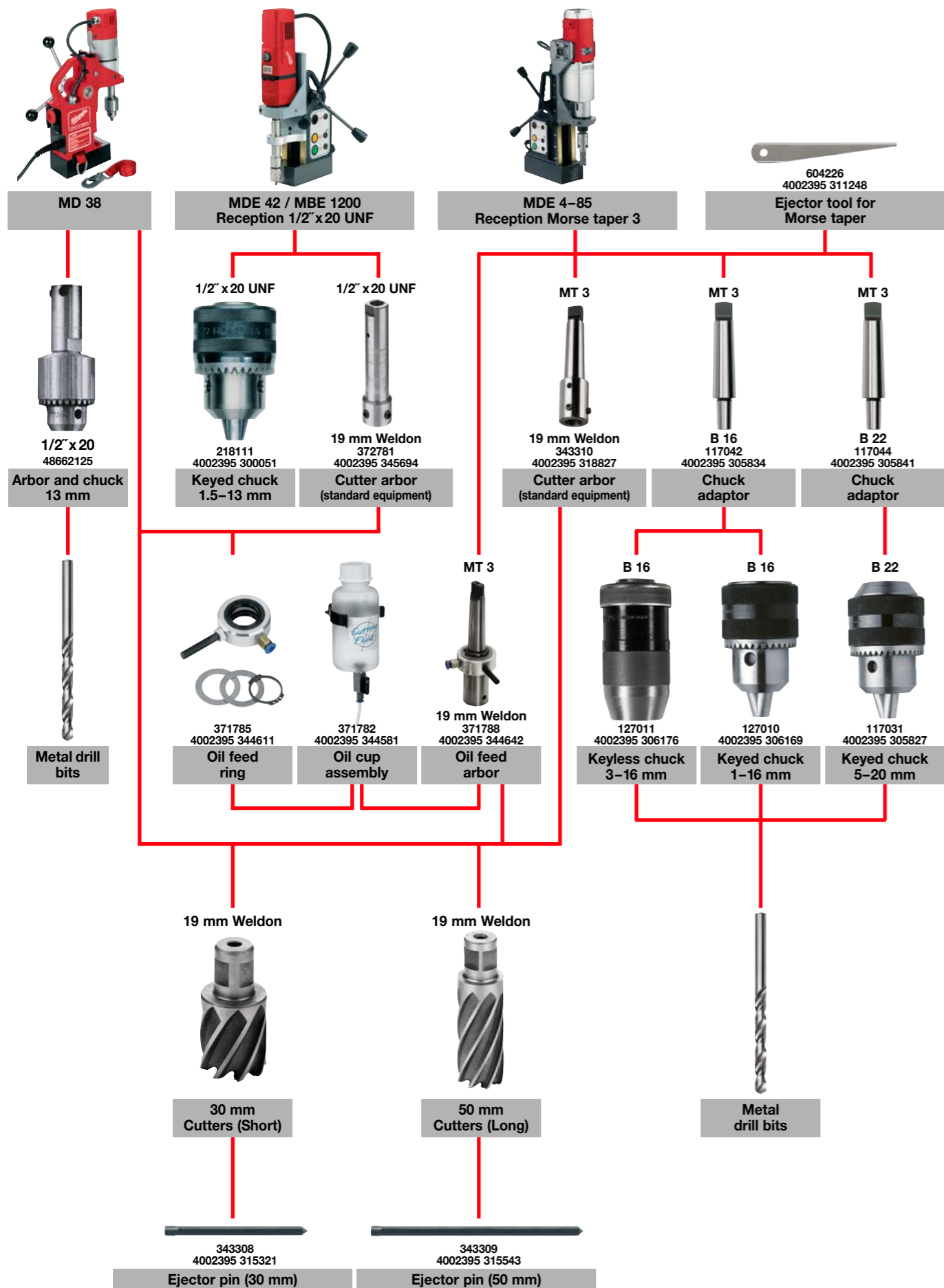
Ø mm	A mm	B mm	Quantity	Id. No. 4932-	EAN Code 4002395
1.0	34	12	10	373332	349173
1.5	40	18	10	373333	349180
2.0	49	24	10	373334	349197
2.5	57	30	10	373335	349807
3.0	61	33	10	373336	349814
3.2	65	36	10	373337	349821
3.5	70	39	10	373338	349838
4.0	75	43	10	373339	349845
4.2	80	47	10	373340	349852
4.5	80	47	10	373341	349869
4.8	86	52	10	373342	349876
5.0	86	52	10	373343	349883
5.5	93	57	10	373344	349890
6.0	93	57	10	373345	347100
6.5	101	63	10	373346	347117
6.8	109	69	5	373347	347124
7.0	109	69	5	373348	347131
7.5	109	69	5	373349	347148
8.0	117	75	5	373350	347155
8.5	117	75	5	373351	347162
9.0	125	81	5	373352	347179
9.5	125	81	5	373353	347186
10.0	133	87	5	373354	347193
10.5	133	87	5	373355	347803
11.0	142	94	5	373356	347810
11.5	142	94	5	373357	347827
12.0	151	101	5	373358	347834
12.5	151	101	5	373359	347841
13.0	151	101	5	373360	347858

### Metal drill bit cassettes HSS-G Cobalt – DIN 338

Description	Id. No. 4932-	EAN Code 4002395
<b>HSS-G Co drill bits (19-piece). Metal cassette</b> ① with Ø 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 mm.	373377	349227
<b>HSS-G Co drill bits (25-piece). Metal cassette</b> ② with Ø 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 mm.	373378	349234



Magnetic drill stands – System accessories



Magnetic drill stands

DDH 32 RP

**Quality:**  
Robust aluminium frame.

**Safety:**  
Two stage safety circuit.  
No voltage return after a main power breakdown.  
Motor and magnet need to be switched off and back on in the right order otherwise the motor will not run. The magnet will not run unless energised. Double insulation according to CEE Class II. Supplied complete with safety belt.

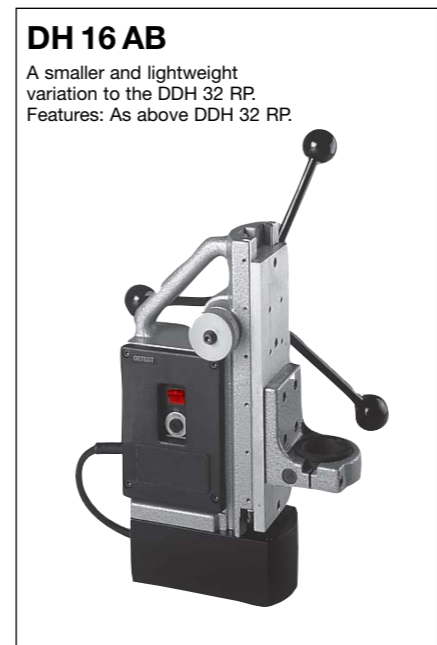
**Flexibility:**  
Two position feed handle.  
Can be easily mounted on either side to allow for optimum drilling positions 330° swivel base and 25 mm lateral side movement for fast adjustment of drill point (refers only to DDH 32 RP).

Both the DDH 32 RP and DH 16 AB are fitted with a european 2-pin socket to connect the drill that is being mounted onto the stand. The stands then have a separate cable for connection to the power supply. We recommend the Milwaukee B4-32 or AEG B4-1050 drills to be mounted on the DDH 32 RP stand. The DH 16 AB will accept all drills with a 43 mm or 57 mm diameter gear neck.



**Precision:**  
Wide, low ratio rack and pinion drive.

**Stability:**  
Powerful magnetic base ensures maximum holding force on both thin and thick materials. With additional stabiliser leg for high drill point pressure.



**DH 16 AB**  
A smaller and lightweight variation to the DDH 32 RP.  
Features: As above DDH 32 RP.

Technical data

	DH 16 AB	DDH 32 RP
Capacity Ø in steel mm	16	32
Annular cutter mm	32	85
Slide travel mm	207	270
Magnet rotation degree	-	330
Magnet movement mm	-	25
Magnetic base mm	186 x 90	252 x 126
Magnetic holding power of drill point N	12,000	18,000
Gear neck Ø mm	43/57	57
Weight kg	18	32
Voltage	230 V, 50/60 Hz	

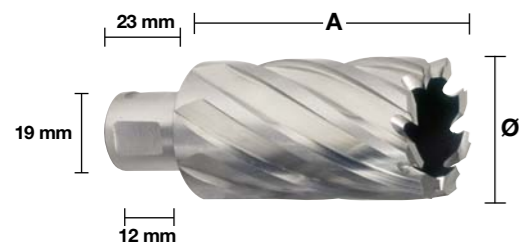
Magnetic drill stands

Description	Quantity	Id. No. 4932-	EAN Code 4002395
DH 16 AB	1	309228	201051
DDH 32 RP	1	309227	201075



### HSS annular cutters 30 mm

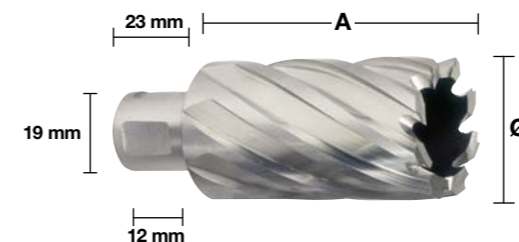
Thick walled HSS annular cutters for increased durability and lifetime.  
With standard 19 mm Weldon reception. 30 mm depth of cut.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
12	30	1	371740	344161
13	30	1	371741	344178
14	30	1	343270	315130
15	30	1	343271	315147
16	30	1	343272	315154
17	30	1	343273	315161
18	30	1	343274	315178
19	30	1	343275	315185
20	30	1	343276	315192
21	30	1	343277	315208
22	30	1	343278	315215
23	30	1	343279	315222
24	30	1	343280	315239
25	30	1	343281	315246
26	30	1	343282	315253
27	30	1	343283	315260
28	30	1	343284	315277
29	30	1	343285	315284
30	30	1	343286	315291
31	30	1	343287	315307
32	30	1	343288	315314
33	30	1	371742	344185
34	30	1	371743	344192
35	30	1	371744	344208
36	30	1	371745	344215
37	30	1	371746	344222
38	30	1	371747	344239
39	30	1	371748	344246
40	30	1	371749	344253
41	30	1	371750	344260
42	30	1	371751	344277
43	30	1	371752	344284
44	30	1	371753	344291
45	30	1	371754	344307
46	30	1	371755	344314
47	30	1	371756	344321
48	30	1	371757	344338
49	30	1	371758	344345
50	30	1	371759	344352

### HSS annular cutters 50 mm

Thick walled HSS annular cutters for increased durability and lifetime.  
With standard 19 mm Weldon reception. 50 mm depth of cut.



Ø mm	A mm	Quantity	Id. No. 4932-	EAN Code 4002395
14	50	1	343289	315352
15	50	1	343290	315369
16	50	1	343291	315376
17	50	1	343292	315383
18	50	1	343293	315390
19	50	1	343294	315406
20	50	1	343295	315413
21	50	1	343296	315420
22	50	1	343297	315437
23	50	1	343298	315444
24	50	1	343299	315451
25	50	1	343300	315468
26	50	1	343301	315475
27	50	1	343302	315482
28	50	1	343303	315499
29	50	1	343304	315505
30	50	1	343305	315512
31	50	1	343306	315529
32	50	1	343307	315536
33	50	1	371760	344369
34	50	1	371761	344376
35	50	1	371762	344383
36	50	1	371763	344390
37	50	1	371764	344406
38	50	1	371765	344413
39	50	1	371766	344420
40	50	1	371767	344437
41	50	1	371768	344444
42	50	1	371769	344451
43	50	1	371770	344468
44	50	1	371771	344475
45	50	1	371772	344482
46	50	1	371773	344499
47	50	1	371774	344505
48	50	1	371775	344512
49	50	1	371776	344529
50	50	1	371777	344536

### HSS cutter set

HSS annular cutter set, 19 mm Weldon reception and ejector pin  
short series – 30 mm, 6 piece set Ø 14 / 16 / 18 / 20 / 22 / 24 mm



Description	Quantity	Id. No. 4932-	EAN Code 4002395
HSS cutter set	1	372533	345236

### System accessories – Magnetic drill stands

Description	MD 38	MDE 42	MDE 4-85	Id. No.	EAN Code 4002395
Transport case	●	●	●	48554270 4931371783 4931371786	
Replacement chuck	●			48661360	
Chuck key for above	●			48663280	

### SDS-plus drill bit cassettes

Description	Id. No. 4932-	EAN Code 4002395
Set of 5 SDS-plus hammer drill bits. Plastic cassette with Ø 5 / 6 x 110 mm and Ø 6 / 8 / 10 x 160 mm.	344209	311705
① Set of 7 SDS-plus hammer drill bits. Metal cassette with Ø 5 / 6 / 8 x 110 mm and Ø 6 / 8 / 10 / 12 x 160 mm.	371713	344130
Set of 10 SDS-plus hammer drill bits. Metal cassette with Ø 5 / 6 / 6 x 110 mm and 6 / 6 / 8 / 8 / 10 / 12 / 14 x 160 mm.	373686	352166

### Stone drill bit cassettes

Description	Id. No. 4932-	EAN Code 4002395
Stone drill bits (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.	367059	333844

### Concrete drill bit cassettes

Description	Id. No. 4932-	EAN Code 4002395
Concrete drill bits (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.	367063	333882
② Concrete drill bits (8-piece). Plastic cassette with Ø 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 mm.	367064	333899

### Concrete S Plus drill bit cassettes

Description	Id. No. 4932-	EAN Code 4002395
Concrete S Plus drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.	399410	360277
Concrete S Plus drill bit set (7-piece). Plastic cassette with Ø 4 / 5 / 5.5 / 6 / 7 / 8 / 10 mm.	399411	360284

### Multipurpose drill bit cassette

Description	Id. No. 4932-	EAN Code 4002395
Multipurpose drill bits (7-piece). Plastic cassette with Ø 3 / 4 / 5 / 6 / 6 / 8 / 10 mm.	363894	333745

### Wood lip & spur drill bit cassettes

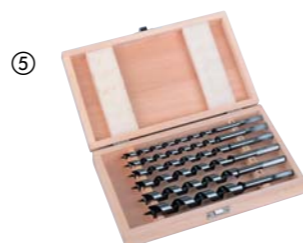
Description	Id. No. 4932-	EAN Code 4002395
Lip & Spur drill bits (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.	367061	333868
③ Lip & Spur drill bits (8-piece). Plastic cassette with Ø 3 / 4 / 5 / 6 / 7 / 8 / 9 / 10 mm.	367062	333875

### 1/4" Hex wood bit cassette

Description	Id. No. 4932-	EAN Code 4002395
④ Wood drill bit set (5-piece). Plastic cassette with Ø 4 / 5 / 6 / 8 / 10 mm.	399685	363353

### Wood auger bit cassettes

Description	Id. No. 4932-	EAN Code 4002395
⑤ Wood Auger bits (6-piece). Wood case with Ø 8 / 10 / 12 / 14 / 16 / 18 mm x 230 mm.	373380	349258
Wood Auger bits (6-piece). Wood case with Ø 10 / 12 / 14 / 16 / 18 / 20 mm x 460 mm.	373381	364589



### Forstner bit cassette

Description	Id. No. 4932-	EAN Code 4002395
① Forstner bits (5-piece). Wood case with Ø 15 / 20 / 25 / 30 / 35 mm.	373379	349241

### TCT Forstner bit cassette

Description	Id. No. 4932-	EAN Code 4002395
TCT Forstner bits (5-piece). Wood case with Ø 15 / 20 / 25 / 30 / 35 mm.	373693	352500

### Metal drill bit cassettes HSS Rollforged DIN 338

Description	Id. No. 4932-	EAN Code 4002395
HSS-R drill bits (19-piece). Metal cassette with Ø 1 to 10 mm in 0.5 increments.	373375	349203
② HSS-R drill bits (25-piece). Metal cassette with Ø 1 to 13 mm in 0.5 increments.	373376	349210

### Metal drill bit cassettes HSS Ground DIN 338

Description	Id. No. 4932-	EAN Code 4002395
HSS-G drill bits (19-piece). Metal cassette with Ø 1 to 10 mm in 0.5 increments.	367055	333806
③ HSS-G drill bits (25-piece). Metal cassette with Ø 1 to 13 mm in 0.5 increments.	367056	333813

### Metal drill bit cassettes HSS-G Titanium coated DIN 338

Description	Id. No. 4932-	EAN Code 4002395
HSS-TIN drill bits (19-piece). Metal cassette with Ø 1 to 10 mm in 0.5 increments.	367051	333769
④ HSS-TIN drill bits (25-piece). Metal cassette with Ø 1 to 13 mm in 0.5 increments.	367052	333776

### Metal drill bit cassettes HSS-G Cobalt DIN 338

Description	Id. No. 4932-	EAN Code 4002395
HSS-Co drill bits (19-piece). Metal cassette with Ø 1 to 10 mm in 0.5 increments.	373377	349227
⑤ HSS-Co drill bits (25-piece). Metal cassette with Ø 1 to 13 mm in 0.5 increments.	373378	349234

### 1/4" Hex reception drill/screwdriver bit set

Description	Id. No. 4932-	EAN Code 4002395
Plastic cassette containing: ⑥ 1/4" Hex reception HSS-G drill bits – Ø 3, 3.5, 4, 5, 6 mm Screwdriving bits – 50 mm long: PH2, PZ1, PZ2, TX 25 Step drill 3–13 mm	399212	358229

### HSS cutter set

Description	Id. No. 4932-	EAN Code 4002395
HSS annular cutter set ⑦ 19 mm Weldon reception and ejector pin short series – 25 mm, 6 piece Ø 14 / 16 / 18 / 20 / 22 / 24 mm	372533	345236



### Screwdriver bit cassette

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Bits for screwdrivers:</b> 31 pieces in a metal magnetic cassette to prevent bits from falling out. Contents: 3 x PH 1 6 x PH 2 3 x PH 3 3 x PZ 1 6 x PZ 2 3 x PZ 3 1 x TX BO 10 1 x TX BO 15 1 x TX BO 20 1 x TX BO 25 1 x TX BO 30 1 x TX BO 40 1 x Magnetic bit holder with quick release clutch	1	373484	351077



### Screwdriver bit cassette – with slotted bits

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Bits for screwdrivers:</b> 31 pieces in a metal magnetic cassette to prevent bits from falling out. Contents: 2 x PH 1 4 x PH 2 2 x PH 3 2 x PZ 1 6 x PZ 2 2 x PZ 3 1 x SL 0.6 x 4.5 2 x SL 0.8 x 5.5 2 x SL 1.0 x 5.5 1 x SL 1.2 x 6.5 1 x TX BO 10 1 x TX BO 15 1 x TX BO 20 1 x TX BO 25 1 x TX BO 30 1 x TX BO 40 1 x Magnetic bit holder with quick release clutch	1	399151	357611



### Screwdriver bit cassette – Titanium – Industrial

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Bits for screwdrivers:</b> 31 pieces in a metal magnetic cassette to prevent bits from falling out. Contents: 3 x PH 1 6 x PH 2 3 x PH 3 3 x PZ 1 6 x PZ 2 3 x PZ 3 1 x TX 10 1 x TX 15 1 x TX 20 1 x TX 25 1 x TX 30 1 x TX 40 1 x Magnetic bit holder with quick release clutch	1	373485	351084



### FIXTEC and SDS-plus chuck adaptors

Tool Drive	Reception	Id. No. 4932-	EAN Code 4002395
① FIXTEC	SDS-plus	379877	346561
② FIXTEC	SDS-plus	399152	357628
only suitable for BH 26 LXE/PLH 26 QEX/V28 HX			
③ FIXTEC	1/2" x 20 UNF	371807	344710
④ FIXTEC	1/2" x 20 UNF	399154	357635
only suitable for BH 26 LXE/PLH 26 QEX/V28 HX			
⑤ SDS-plus	1/2" x 20 UNF	367438	337668
Chuck adaptor with direct bit reception (1/4" Hex).			
⑥ SDS-plus	1/2" x 20 UNF	367166	334438
Chuck adaptor with retaining screw.			



### Side handles

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Side handle</b> with depth gauge for all drills ① and percussion drills with gear neck diameter 43 mm.	1	<b>373725</b>	352647
<b>Side handle</b> with depth gauge for all drills ② and percussion drills with a short gear neck (13 mm) of diameter 43 mm.	1	<b>364149</b>	342198
③ <b>Side handle</b> for use only on LokTor cordless tools.	1	<b>376128</b>	346585
④ <b>Side handle</b> with depth gauge for use only on BH 26 LE / BH 26 LXE.	1	<b>399156</b>	357642



### Dust extraction

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Dust collection ring</b> ⑤ For collecting dust when overhead drilling. Suitable for Ø 5–8 mm.	1	<b>265320</b>	302741
<b>Cloth filter bag</b> for PHE 26 RA / PPH 26 RA / SB2E 20 RA.	1	<b>346182</b>	313273

### Xtractor – The ideal dust extraction solution

- 99.9% dust absorption.
  - The Xtractor can be used with all household vacuum cleaners and industrial dust extraction units with a hose diameter from 26–41 mm.
  - Hands free: The Xtractor affixes itself independently to walls and ceilings without the need of additional support.
  - Suitable for drill bits up to 16 mm diameter.
- Made in Germany.

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Xtractor</b>	1	<b>373501</b>	351862



### Grease

This grease has been especially formulated to lubricate and protect both the tool and accessories ensuring increased lifetime. Apply sparingly directly onto the reception of the drill bit, chisel or core cutter etc. Contents 50 gramms.

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Grease</b>	1	<b>373648</b>	356096



### Angle drill attachment WB 707

For drills and percussion drills with gear neck diameter of 43 mm. Working radius of only 20 mm. Can be rotated 360°. Direct bit reception. Chuck reception 1/2" x 20 UNF. Supplied as standard: driving nut, key. The WB 707 is tested for: torque 25 Nm, speed 3400 min<sup>-1</sup>, gear ratio 1.5 : 1.

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Angle drill attachment WB 707</b>	1	<b>339245</b>	305490



### QUIK-LOK cables

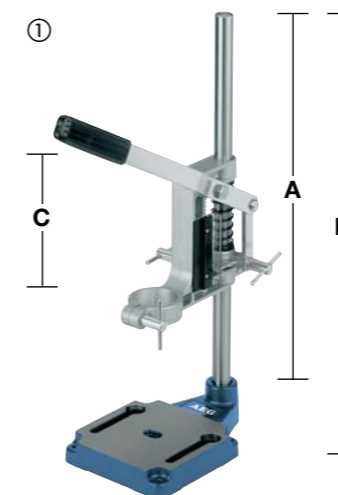
Suitable for all tools with QUIK-LOK facility.

- Fast change for damaged cable – no down time for servicing.
- One cable connection compatible to all QUIK-LOK tools.
- Different cord length (up to 10 m) available to suit the purpose.



Length m	Country version	Quantity	Id. No. 4932-	EAN Code 4002395
4 m	EU	1	<b>373502</b>	351725
10 m	EU	1	<b>373503</b>	351732
4 m	CH	1	<b>373504</b>	351749
4 m	AUS	1	<b>373506</b>	351763
4 m	GB 240	1	<b>373508</b>	351787
10 m	GB 240	1	<b>373509*</b>	351794
4 m	GB 110	1	<b>373510</b>	351800
10 m	GB 110	1	<b>373511*</b>	351817
6 m	EU	1	<b>364483<sup>1)</sup></b>	337620

<sup>1)</sup> 4932364483 – Heavy-Duty and acid resistant. Non repairable. \* while stocks last



### Drill stands and vice

Description	Quantity	Id. No. 4932-	EAN Code 4002395
① <b>Drill stand BST 16</b> for tools with gear neck diameter 57 mm and 43 mm.	1	<b>344762</b>	201044
<b>Drill stand BST 717</b> for tools with gear neck diameter 43 mm. Accurate guidance of the drill on a round column (Ø 25 mm).	1	<b>344761</b>	312825
① The bracket rotates by up to 360° to suit the workpiece. Solid ground base. Stroke 70 mm. Total column length 550 mm.		A = 500 B = 550 C = 70	
<b>Machine vice MSO 707</b> Fixes workpieces in the drill stand.	1	<b>332763</b>	303946
② <b>Sturdy cast-steel. Hardened prism clamping jaws, open up to 70 mm. Accepts 25 mm diameter pipes.</b>			

### Keyed chucks



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Chuck key	Quantity	Id. No. 4932-	EAN Code 4002395
1.0-10	3/8" x 24	●		●	●	●	●	A	1	373412	349760
1.0-10	1/2" x 20	●			●	●	●	A	1	219667	300099
1.0-10	1/2" x 20	●		●	●	●	●	A	1	269401	302932
1.5-13	1/2" x 20	●			●	●	●	A	1	218111	300051
1.5-13	1/2" x 20	●		●	●	●	●	A	1	267980	300488
1.0-16	Taper B 16	●			●			C	1	127010	306169
3.0-16	M18 x 2.5	●	●	●	●			C	1	320014	310784
3.0-16	1/2" x 20	●			●	●		A	1	363753	332953
5.0-20	Taper B 22	●			●			E	1	117031	305827

### Keyed chucks with 1/4" Hex reception



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Chuck key	Quantity	Id. No. 4932-	EAN Code 4002395
	Suitable for ABS 6 and SE 2.4										
0.5-6.5	Hex 1/4"						●	D	1	314867	300112
0.5-6.5	Special (700 rpm)						●	D	1	319409	301713

### Hammer chuck with integrated SDS-plus shank



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Chuck key	Quantity	Id. No. 4932-	EAN Code 4002395
1.0-13	SDS-plus	●	●					A		360017	325894

### Chuck accessories

Description	Category	Quantity	Id. No. 4932-	EAN Code 4002395
① Chuck key	A	1	221378	302765
	B	1	310612	309177
	C	1	221379	306381
	D	1	304684	300105
	E	1	221380	306398
	G	1	319995	303724
② Spanner (SW 13) to remove chucks.		1	315788	302611
③ Morse taper for chuck with taper adaptor.	B 16 x 3	1	117042	305834
	B 22 x 3	1	117044	305841
Ejector tool DIN 317 size 3		1	604226	311248



### Keyless chucks



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Quantity	Id. No. 4932-	EAN Code 4002395
1.0-10	3/8" x 24			●	●		●	1	349457	318155
1.0-10	1/2" x 20		●	●	●		●	1	364382	337675
1.0-10	1/2" x 20		●		●	●	●	1	364613	341900
1.5-13	1/2" x 20		●		●	●	●	1	376531	346332
1.5-13	1/2" x 20		●	●	●	●	●	1	376533	346349
1.5-13	1/2" x 20	●	●		●	●	●	1	364265	334056
1.5-13	1/2" x 20	●	●	●	●	●	●	1	364267	334070

### Keyless chucks for FIXTEC (spindle lock) machines



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Quantity	Id. No. 4932-	EAN Code 4002395
① 1.0-10	3/8" x 24		●	●	●	●	●	1	371018	339365
① 1.0-10	1/2" x 20		●	●	●	●	●	1	372443	345458
① 1.5-13	1/2" x 20	●	●	●	●	●	●	1	371913	345366
① 1.5-13	3/8" x 24	●	●	●	●	●	●	1	399492	361137
② 1.5-13	FIXTEC	●	●				●	1	399214	358236

### Industrial keyless chucks for percussion drills



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Quantity	Id. No. 4932-	EAN Code 4002395
0.5-10	1/2" x 20	●			●	●	●	1	271212	307845
1.0-13	1/2" x 20	●	●		●	●	●	1	364266	334063

### Industrial keyless chucks for rotary drills



Chuck jaws open mm	Reception	Industrial	Locking device	Safety screw	Rotary drill	Percussion drill	Battery drill	Quantity	Id. No. 4932-	EAN Code 4002395
3.0-16	Taper B 16				●			1	127011	306176
3.0-16	1/2" x 20					●		1	309146	309108

## High performance Bi-Metal holesaws

High performance Bi-Metal holesaws from AEG to suit all demands and applications.

Description	
<b>Bi-Metal construction</b>	
<ul style="list-style-type: none"> <li>High speed teeth electron welded to a high alloy steel body ensuring maximum durability and a long working life</li> <li>Shatter resistant</li> </ul>	✓
<b>4/6 variable pitch tooth design</b>	
<ul style="list-style-type: none"> <li>Improved chip clearance and lower feed pressure required with varying gullet depths</li> <li>Less heat build up ensures the teeth stay sharp longer</li> <li>Faster and more aggressive cutting performance</li> </ul>	✓



## Applications

For general construction, plumbing, electrical and maintenance work.

Description	
<b>Wood</b>	✓
<b>Metal</b>	✓
<b>PVC</b>	✓
<b>Sandwich materials / Composites of metal and wood</b>	✓

## Recommended cutting speed in RPM

Ø mm	Ø inch	Metal	Cast iron	Stainless steel	non-ferrous metal	Aluminium	Wood
14	9/16	580	400	300	790	900	3000
16	5/8	550	365	275	730	825	3000
17	11/16	500	330	250	665	750	3000
19	3/4	460	300	230	600	690	3000
20	25/32	425	280	210	560	635	3000
21	13/16	425	280	210	560	635	3000
22	7/8	390	260	195	520	585	3000
25	1	350	235	175	470	525	2700
27	1 1/16	325	215	160	435	480	2700
29	1 1/8	300	200	150	400	450	2700
30	1 3/16	285	190	145	380	425	2400
32	1 1/4	275	180	140	380	410	2400
33	1 5/16	260	175	135	345	390	2400
35	1 3/8	250	165	125	330	375	2400
37	1 7/16	240	160	120	315	360	2400
38	1 1/2	230	150	115	300	345	2400
40	1 9/16	220	145	110	290	330	2100
41	1 5/8	210	140	105	280	315	2100
43	1 11/16	205	135	100	270	305	2100
44	1 3/4	195	130	95	260	295	2100
46	1 13/16	190	125	95	250	285	2100
48	1 7/8	180	120	90	240	270	2100
51	2	170	115	85	230	255	2000
52	2 1/16	165	110	80	220	245	2000
57	2 1/4	150	100	75	200	225	2000
59	2 5/16	145	100	75	195	225	2000
60	2 3/8	140	95	70	190	220	2000
64	2 1/2	135	90	65	180	205	1800
65	2 9/16	130	85	65	175	200	1800
68	2 11/16	125	80	60	160	185	1800
73	2 7/8	120	80	60	160	180	1800
76	3	115	75	55	150	170	1500
79	3 1/8	110	70	55	140	165	1500
83	3 1/4	105	50	40	140	155	1500
86	3 3/8	100	45	30	130	150	1200
89	3 1/2	95	45	30	130	145	1200
92	3 5/8	95	60	45	120	140	1200
98	3 7/8	90	60	45	120	135	1200
102	4	85	55	40	110	130	1000
105	4 1/8	80	55	40	110	120	1000
111	4 3/8	80	50	40	100	120	900
114	4 1/2	75	50	35	100	105	900
121	4 3/4	75	50	35	95	95	900
127	5	65	45	30	90	90	800
140	5 1/2	60	40	25	85	85	800
152	6	55	35	25	75	75	800
	-	Cutting oil	Dry	Cutting oil	Cutting oil	Turpentine	Dry

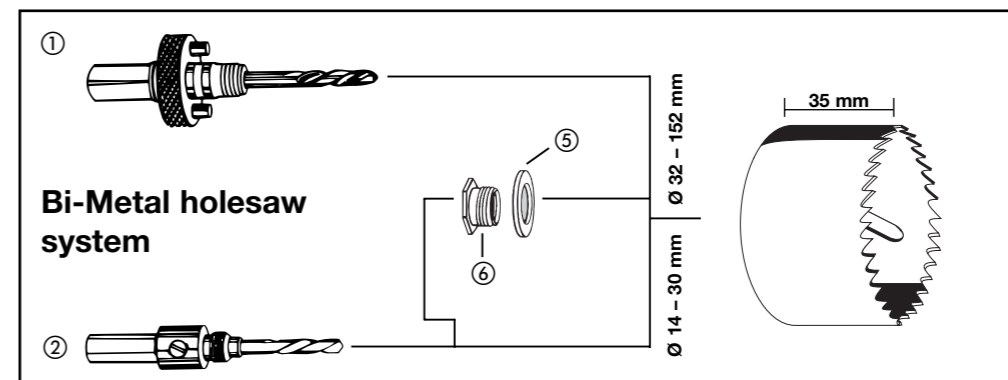
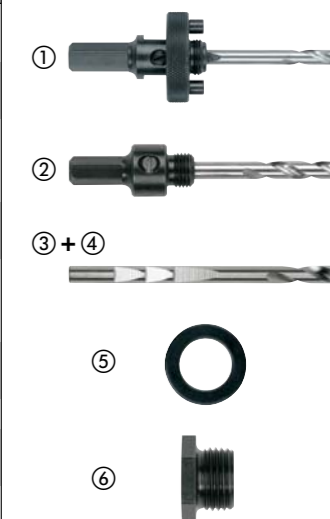
Using a cooling lubricant will extend the life of your holesaw by 500%.

Ø mm	Ø Inch	Id. No. 4932-	EAN Code 4002395
14	9/16	367244	335947
16	5/8	367245	335954
17	11/16	367246	335961
19	3/4	367247	335978
20	25/32	367248	335985
21	13/16	367249	335992
22	7/8	367250	336005
24	15/16	367251	336012
25	1	367252	336029
27	1 1/16	367253	336036
29	1 1/8	367289	336043
30	1 3/16	367254	336050
32	1 1/4	367255	336067
35	1 3/8	367256	336074
38	1 1/2	367257	336081
40	1 9/16	367258	336098
43	1 11/16	367259	336104
44	1 3/4	367260	336111
46	1 13/16	367261	336128
48	1 7/8	367262	336135
51	2	367263	336142
52	2 1/16	367264	336159
54	2 1/8	367265	336166
57	2 1/4	367266	336173

Ø mm	Ø Inch	Id. No. 4932-	EAN Code 4002395
60	2 3/8	367267	336180
64	2 1/2	367268	336197
65	2 9/16	367269	336203
67	2 5/8	367270	336210
68	2 11/16	371580	345250
70	2 3/4	367271	336227
73	2 7/8	367272	336234
76	3	367273	336241
79	3 1/8	367274	336258
83	3 1/4	367275	336265
86	3 3/8	367276	336272
89	3 1/2	367277	336289
92	3 5/8	367278	336296
95	3 3/4	367279	336302
98	3 7/8	367280	336319
102	4	367281	336326
105	4 1/8	367282	336333
108	4 1/4	367283	336340
114	4 1/2	367284	336357
121	4 3/4	367285	336364
127	5	367286	336371
140	5 1/2	367287	336388
152	6	367288	336395

## System accessories for Bi-Metal holesaws

Description	Quantity	Id. No. 4932-	EAN Code 4002395
① <b>FIXTEC arbor 5/8" x 18 → 11 mm Hex</b> for holesaws Ø 32 – 152 mm.	1	367421	337422
<b>Extension 305 mm long</b> With Hex 11 reception for FIXTEC arbor 367421.	1	367427	337484
<b>Arbor 1/2" x 20</b> Light duty arbor 1/2" x 20 → Hex 9 for holesaws Ø 14 – 30 mm.	1	367422	337439
③ <b>Pilot drill bit long</b> For use with arbor 4932367421.	1	367423	337446
④ <b>Pilot drill bit short</b> For use with arbor 4932367422 / 4932367600 / 4932367601.	1	367424	337453
⑤ <b>Spacer</b> For use with adaptor 4932367426.	1	367425	337460
⑥ <b>Adaptor 5/8" x 18 → 1/2" x 20</b>	1	367426	337477
<b>FIXTEC SDS-plus arbor</b> 5/8" x 18 SDS-plus for Ø 32 – 152 mm holesaws.	1	367600	337965
<b>SDS-plus arbor</b> 1/2" x 20 SDS-plus for Ø 14 – 30 mm holesaws.	1	367601	337972





# VarioBoxX



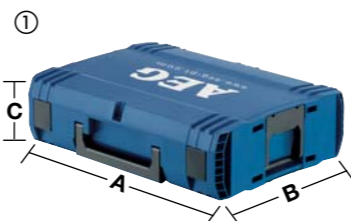
- Strong and durable storage case for either tools or accessories. Very resistant to rain and dirty environments.



- Perfect for stacking and the latching system allows two or more cases to be locked together for extra security and easy transportation.



Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Size 1</b> ① with foam insert and latches	A: 475 mm B: 358 mm C: 132 mm	1	<b>373214</b> 347216
<b>Size 2</b> ① with foam insert and latches	A: 475 mm B: 358 mm C: 192 mm	1	<b>373264</b> 348701
② Latches (pair)		1	<b>373252</b> 347247



## Custom built cases

Product category	Fits to	Metal / Plastic	Id. No.	EAN / UPC Code
Circular saws	SCS 66 Q	P	<b>48559166</b>	045242148134
	PMS 18	P	<b>49221001</b>	045242180417
Diamond drill	DS2E 160, DB2E 1500	M	<b>4932383802</b>	4002395358250
Hammers	K 900, K 950	M	<b>4932375588*</b>	4002395358267
	PM 10 E, PN 11 E	M	<b>4932375590</b>	4002395108527
	PHE 40 SQ / PHE 45	P	<b>48555315</b>	045242148738
	PN 4000 E	M	<b>48555317</b>	045242701614
	PHE 50 S, PN 5000	M	<b>4932385107</b>	4002395358304
Bandsaw	HBS 120 E	P	<b>48559166</b>	045242148134
Sabresaws/SAWZALLS®	All SAWZALLS	P	<b>48556510</b>	045242148424
	Corded Hatchet	P	<b>48556524</b>	045242147823
Wall chasers	WCE 30, MFE 1500	M	<b>4932334666</b>	4002395310999
	WCS 45, MF 1900	M	<b>4932383357</b>	4002395357390

\* while stocks last

## Screwdriving Bits



- ① The ribs are cold formed to exact specification ensuring reduced wear from slippage. The tip is subjected to a special hardening process with temperatures up to 870 °C. The outcome is a bit with a hardness of 60 HRC. This extra hard tip ensures extra long life under constant use.

- ② The body is manufactured from the highest quality S2 european steel.
- ③ The sign of "Quality". All bits are laser marked with the AEG logo and tip reception for easy identification.

## Titanium Screwdriving Bits



### The titanium advantage:

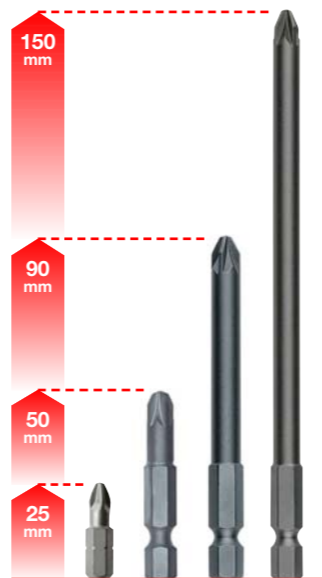
- Patented titanium nitride coating gives the bit a distinguishable gold colour.
- The coating gives a rougher surface around the ribs of the bit resulting in better grip in the screw head and minimising the "camout-effect" (slippage).
- Better screw head grip means reduced wear on both bit and screw.
- A perfect fit means less torque is required to drive the screw
- The combination of the shank and coating transmits to 10 % higher axial force than standard bits.
- Titanium nitride is extremely hard and corrosion resistant giving increased service life and reduces overall fastening costs.

## Screwdriver bits – Professional

Screwdriver bits – Professional quality, 1/4" Hex, 25 mm length: DIN 3126 – C 6.3, 50/90/150 mm length: DIN 3126 – E 6.3



Info	Tool receptions with 1/4" hexagonal shaft		Quantity	Id. No. 4932-	EAN Code 4002395	
	Size	Length mm				
<b>Slotted</b> 	SL 0.6 x 4.5	25	25	399583	362332	
	SL 0.8 x 5.5	25	25	399584	362349	
	SL 1.2 x 6.5	25	25	399585	362356	
<b>Phillips</b> 	PH 1	25	25	399586	362363	
		50	25	399601	362516	
		90	10	399613	362639	
		150	10	399625	362752	
	PH 2	25	25	399587	362370	
		50	25	399602	362523	
		90	10	399614	362646	
		150	10	399626	362769	
	PH 3	25	25	399588	362387	
		50	25	399603	362530	
		90	10	399615	362653	
		150	10	399627	362776	
<b>Pozidrive</b> 	PZ 1	25	25	399589	362394	
		50	25	399604	362547	
		90	10	399616	362660	
		150	10	399628	362783	
	PZ 2	25	25	399590	362400	
		50	25	399605	362554	
		90	10	399617	362677	
		150	10	399629	362790	
	PZ 3	25	25	399591	362417	
		50	25	399606	362561	
		90	10	399618	362684	
		150	10	399630	362806	
<b>Torx</b> 	TX 8	25	25	399592	362424	
		90	10	399619	362691	
		150	10	399631	362813	
	TX 9	25	25	399593	362431	
		TX 10	25	25	399594	362448
			50	25	399607	362578
	TX 15	90	10	399620	362707	
		150	10	399632	362820	
		25	25	399595	362455	
	TX 20	50	25	399608	362585	
		90	10	399621	362714	
		150	10	399633	362837	
	TX 25	25	25	399596	362462	
		50	25	399609	362592	
		90	10	399622	362721	
	TX 30	150	10	399634	362844	
		25	25	399597	362479	
		50	25	399610	362608	
	TX 40	90	10	399623	362738	
		150	10	399635	362851	
25		25	399594	362448		
TX 40	25	25	399599	362493		
	50	25	399611	362615		
	90	10	399624	362745		
TX 40	150	10	399636	362868		
	25	25	399600	362509		
	50	25	399612	362622		



## Hexagon magnetic sockets



Info	Tool receptions with 1/4" hexagonal shaft		Quantity	Id. No. 4932-	EAN Code 4002395
	Size	Length mm			
<b>Hexagon magnetic sockets</b> 	Hex 5.5	65	1	359834	327300
	Hex 6.0	65	1	359835	327423
	1/4"	65	1	359836	327379
	Hex 7.0	65	1	359837	327409
	5/16"	65	1	359839	327362
	Hex 8.0	65	1	359838	327393
	3/8"	65	1	359840	327355
	Hex 10	65	1	359831	327386
	Hex 11	65	1	399643	362936
	Hex 12	65	1	367084	334094
	Hex 13	65	1	359841	327348
	Hex 15	65	1	399644	362943
	Hex 17	65	1	399645	362950

## Screwdriver bits – Titanium – Industrial

- Patented titanium coating
- Rougher surface of the titanium coating gives a better grip in the screw head
- Accepts at least 10% higher torque
- 25 mm bit length DIN 3126 – C 6.3



Info	Tool receptions with 1/4" hexagonal shaft		Quantity	Id. No. 4932-	EAN Code 4002395
	Size	Length mm			
<b>Phillips</b> ① 	PH 1	25	25	399637	362875
	PH 2	25	25	399638	362882
	PH 3	25	25	399639	362899
<b>Pozidrive</b> ② 	PZ 1	25	25	399640	362905
	PZ 2	25	25	399641	362912
	PZ 3	25	25	399642	362929
<b>Torx</b> ③ 	TX 15	25	25	399800	364534
	TX 20	25	25	399801	364541
	TX 25	25	25	399802	364558
	TX 30	25	25	399803	364565

### Magnetic bit holders

Description	Quantity	Id. No. 4932-	EAN Code 4002395
① Magnet bit holder for screwdriver bits with 1/4" hexagon shaft. Total length 75 mm.	1	356512	320851
② Magnet bit holder with quick release clutch. Total length 58 mm.	10	399646	362967
③ Quick change bit reception system with 1/2" x 20 UNF thread, fixes directly in the spindle, with permanent magnet and quick clutch for 1/4" bits.	1	319991	303748
④ Adaptor 1/4" hexagon shaft → 1/4" square. Total length 50 mm.	1	619686	311255
Adaptor 1/4" hexagon shaft → 3/8" square. Total length 50 mm.	1	399652	383025
Adaptor 1/4" hexagon shaft → 1/2" square. Total length 50 mm.	1	399653	363032



### System accessories – Screwdrivers

Description	SE 2500	SE 4000	Quantity	Id. No. 4932-	EAN Code 4002395
Permanent magnet bit holder		●	1	356512	320851
Guide sleeve		●	1	359910	327430
Guide sleeve	●		1	359832	327447

### 31 pc screwdriver bit cassettes

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Screwdriver bit set:</b> 31 pieces in a metal magnetic cassette to prevent bits from falling out. Contents: 3 x PH 1/6 x PH 2/3 x PH 3 3 x PZ 1/6 x PZ 2/3 x PZ 3 1 x TX BO 10/1 x TX BO 15 1 x TX BO 20/1 x TX BO 25 1 x TX BO 30/1 x TX BO 40 1 x Magnetic bit holder with quick release clutch	1	373484	351077

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Screwdriver bit set with slotted bits:</b> 31 pieces in a metal magnetic cassette to prevent bits from falling out. Contents: 2 x PH 1/4 x PH 2/2 x PH 3 2 x PZ 1/6 x PZ 2/2 x PZ 3 1 x SL 0.6 x 4.5/2 x SL 0.8 x 5.5 2 x SL 1.0 x 5.5/1 x SL 1.2 x 6.5 1 x TX BO 10/1 x TX BO 15 1 x TX BO 20/1 x TX BO 25 1 x TX BO 30/1 x TX BO 40 1 x Magnetic bit holder with quick release clutch	1	399151	357611

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Screwdriver bit set with Titanium</b> 31 pieces in a metal magnetic cassette to prevent bits from falling out. Contents: 3 x PH 1/6 x PH 2/3 x PH 3 3 x PZ 1/6 x PZ 2/3 x PZ 3 1 x TX 10/1 x TX 15/1 x TX 20 1 x TX 25/1 x TX 30/1 x TX 40 1 x Magnetic bit holder with quick release clutch	1	373485	351084



### Screwdriving bit cassettes

This high quality cassette aimed at the professional user is available in 5 different assortments.

- Slimline pocket design: 110 mm x 65 mm x 15 mm
  - Secure latch system – easy opening and safe closing.
  - Extra side compartment accepts either 50 mm screwdriving bits or drill bits.
  - Front window to protect bits from dust.
- High quality screwdriving bits with hardness of 60 HRC and 1/4" Hex reception.  
25 mm bits manufactured according to DIN 3126 – C 6.3  
50 mm bits are manufactured according to DIN 3126 – E 6.3
  - HSS-G Metal drill bits are ground from one piece of solid high speed steel according to DIN 1412 C.  
Split point shaped cutting tip with 135° angle for improved centering.  
Type N flue design for fast chip removal  
Reception manufactured according to DIN 3126 – E 6.3  
Suitable for drilling in steel, cast iron, alloyed and non alloyed material upto 900 N/mm<sup>2</sup>.
  - Magnetic bit holder with quick release clutch.



Description	Quantity	Id. No. 4932-	EAN Code 4002395
① <b>12 pc. Screwdriver bit set – Orange</b> 25 mm: SL 0.8 x 5.5 mm x 1 25 mm: PH1 x 1/PH2 x 2/PH3 x 1 25 mm: PZ1 x 1/PZ2 x 2/PZ3 x 1 50 mm: PH2 x 1 50 mm: PZ2 x 1 Magnetic bit holder with quick release clutch	1	399513	361601
	10	399686	363360



Description	Quantity	Id. No. 4932-	EAN Code 4002395
② <b>12 pc. Screwdriver bit set TITANIUM – Black</b> 25 mm: PH2 x 1 25 mm: PZ1 x 1/PZ2 x 1/PZ3 x 1 25 mm: TX15 x 1/TX20 x 1/TX25 x 1/ TX30 x 1 / TX40 x 1 HSS-G metal drill bit: 3.0 mm x 1/5.0 mm x 1 Magnetic bit holder with quick release clutch	1	399514	361618
	10	399687	363377



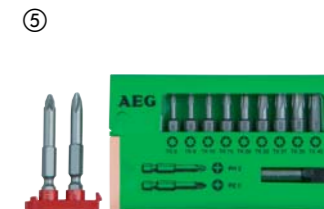
Description	Quantity	Id. No. 4932-	EAN Code 4002395
③ <b>12 pc. Screwdriver bit set – Yellow</b> 25 mm: PZ1 x 1/PZ2 x 2/PZ3 x 1 25 mm: TX20 x 1/TX25 x 2/TX30 x 1/ TX40 x 1 50 mm: PH2 x 1 50 mm: PZ2 x 1 Magnetic bit holder with quick release clutch	1	399515	361625
	10	399688	363384



Description	Quantity	Id. No. 4932-	EAN Code 4002395
④ <b>12 pc. Screwdriver bit set – Blue</b> 25 mm: SL 0.8 x 5.5 mm x 1 25 mm: PH1 x 1/PH2 x 2/PH3 x 1 25 mm: TX10 x 1/TX15 x 1/TX20 x 1/ TX25 x 1 HSS-G metal drill bit: 3.3 mm x 1/4.2 mm x 1 Magnetic bit holder with quick release clutch	1	399516	361632
	10	399689	363391



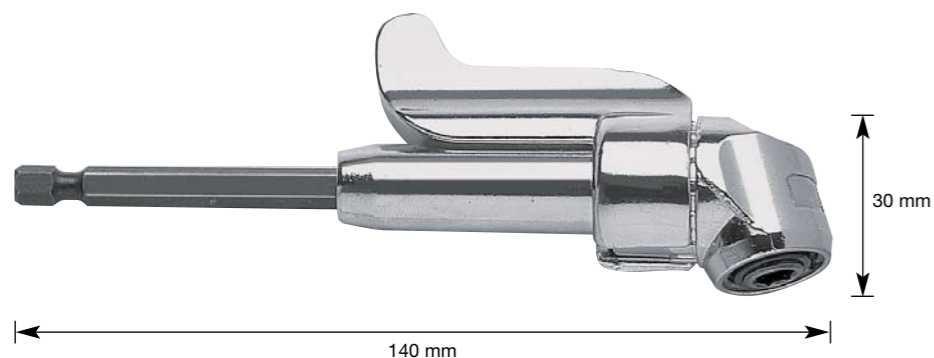
Description	Quantity	Id. No. 4932-	EAN Code 4002395
⑤ <b>12 pc. Screwdriver bit set – Green</b> 25 mm: TX8 x 1/TX9 x 1/TX10 x 1/ TX15 x 1/TX20 x 1 TX25 x 1/TX27 x 1/TX 30 x 1/TX40 x 1 50 mm: PH2 x 1 50 mm: PZ2 x 1 Magnetic bit holder with quick release clutch	1	399517	361649
	10	399690	363407



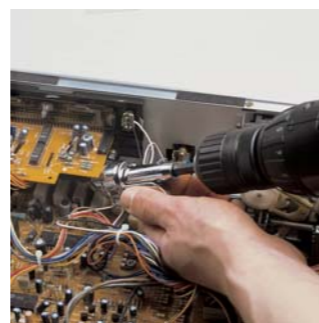
# WB 1

## Screwdriver Angle Attachment

The WB 1 is the solution for all screwdriving applications in confined areas.



- Being only 30 mm high it is ideally suited to working in confined and limited spaces.
- Fits to all machines.  
The 1/4" Hex shank fits directly into the chuck preventing slippage.
- Magnetic 1/4" Hex reception.  
Accepts standard 1/4" Hex screwdriving bits.
- Adjustable to working situation.  
360° variable thumb lever for extra grip.
- Industrial quality up to 11 Nm torque and 400 min<sup>-1</sup>.
- Tough gears made of special hardened steel.



### WB 1 – Screwdriver angle attachment

Description	Quantity	Id. No. 4932-	EAN Code 4002395
WB 1 – Screwdriver angle attachment	1	344312	312085



# WB 2

## Drill/Screwdriver Angle Attachment

The WB2 right angle attachment is the ideal solution for all screwdriving and drilling applications in restricted areas.



- ① **1/4" Hex bit reception**
  - Magnetic
  - Bit locking mechanism
  - 90° angle to shaft
  - Accepts both standard 25 mm (C 6.3) and ball end reception (E 6.3) screwdriving bits and drill bits
- ② **Metal gears and housing**
  - Precision metal bevel gears for smooth and precise running
  - Excellent power transmission
  - Being only 51 mm high it is perfectly suited for use in confined spaces
- ③ **Softgrip side handle**
  - Rotatable to 360° for left and right hand use
  - With 4 lock positions
- ④ **Two step Hex shaft**
  - Step 1: standard 1/4" (6 mm) Hex shaft for either direct bit reception machines or alternatively into a chuck
  - Step 2: 10 mm Hex shaft for improved grip in larger chucks when carrying out more demanding applications

- Industrial quality**
  - For use with all cordless tools
  - Suitable for use in applications upto 40 Nm torque and a maximum of 1750 rpm

- Versatility**
  - The WB2 is capable of both drilling and screwdriving applications

### WB 2 – Right angle attachment

Description	Quantity	Id. No. 4932-	EAN Code 4002395
<b>WB 2</b> Includes: Ø 5 mm HSS drill bit Ø 16 mm flat bit for wood PH2 screwdriving bit PZ1 screwdriving bit PZ2 screwdriving bit	1	399236	358519



## Which diamond cutting blade for which material

Material	Type						
	D	DT	DX	DSA	DSB	DSU	DTI
Artificial stone		●				●	●
Asphalt				●			
Basalt		▲	●		●	●	
Basement stone		●	▲		●	●	
Building materials	●	●	●	▲	●	●	
Ceramics		▲				▲	●
Ceramic tiles		▲					●
Clay pipes		●				●	
Clinker, hard	●	●			●	●	▲
Clinker, medium, hard		●	▲	▲		▲	
Compound plaster	▲	●	▲		●	●	
Concrete	●	●	●		●	●	
Concrete, aggregated		●	▲		●	●	
Concrete blocks, aerated		▲	▲	●	▲	▲	
Concrete, green				●			
Concrete, hard		●	▲		●	●	
Concrete pipes	▲	▲	▲		●	●	
Concrete, reinforced		▲	▲		●	●	
Clinker, soft	●	▲	▲	●	●	▲	
Drywall		●	●	▲	●		
Facing brick		▲	▲		▲	●	
Glass							▲
Granite		●			▲	●	●
Limestone, hard, high-density		▲		▲	▲	●	
Lava		▲		●	▲		
Lime/sand stone	●		▲	●	▲	▲	
Magnesite stone					▲	▲	▲
Marble		▲				●	●
Natural stone		●				●	●
Porphyry		●				●	▲
Poroton	●	▲	▲	●	●		
Porcelain							▲
Pumice stone		▲	▲	▲	●	▲	
Quarry tiles		▲					
Quartzite		▲					
Red brick	●	●	●	●	●	●	
Refractory brick		●		●			
Roof tiles	●	●	●		●	●	
Screed				●	▲	▲	
Slate		●	▲	▲	▲	▲	
Solnhofer		●					▲
Stone, hard		●			▲		▲
Stoneware pipes		●				●	●
Terrazzo tiles		▲				▲	▲
Travertine		●				●	▲

● Most suitable. Recommended for these materials. Very long service life and very good cutting characteristics.

▲ Suitable. Recommended for intermittent use in these materials. Good service life and cutting characteristics.

## Diamond cutting blade – D

### Application:

Dry cutting, general purpose blade. Suitable for cutting a wide variety of building materials like concrete, clinker and red brick.

### Characteristics:

Medium duty segments, sintered.



Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
D	100	16	1	362160	326501
	115	22.2	1	358566	323937
	125	22.2	1	358570	323944
	180	22.2	1	358574	323951
	230	22.2	1	358578	323968

## Diamond cutting blade – DT

### Application:

Dry cutting, general purpose blade. Suitable for a variety of construction materials like concrete, tiles, and granite.

Fine, clean and precise cut.

### Characteristics:

Medium duty "Turbo" type, continuous rim, sintered.



Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
DT	100	16	1	362360	327812
	115	22.2	1	362361	327829
	125	22.2	1	362362	327836
	180	22.2	1	362363	327843
	230	22.2	1	362364	327850

## Diamond cutting blade – DX

### Application:

Dry cutting, general purpose blade. Suitable for cutting a wide variety of building materials like concrete, roof tiles, drywall and red brick.

### Characteristics:

Medium duty segments, laser welded, very robust.



Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
DX	115	22.2	1	358750	324118
	125	22.2	1	358753	324125
	180	22.2	1	358756	324132
	230	22.2	1	358759	324149

### Diamond cutting blade – DSA

**Application:**  
Excellent cutting characteristic and life time in abrasive materials like screed, soft limestone and abrasive bricks. Recommended for use with wall chasers.

**Characteristics:**  
Heavy-duty segments, laser welded, extreme robust, long life span.



Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
DSA	115	22.2	1	371644	343423
	125	22.2	1	334677	304479
	150	22.2	1	367126	334247
	180	22.2	1	371645	343430
	230	22.2	1	348553	318919

### Diamond cutting blade – DSB

**Application:**  
Excellent cutting characteristics and life time in hard materials like concrete, granite and hard fire clay/clinker. Recommended for use with wall chasers.

**Characteristics:**  
Heavy-duty segments, laser welded, extreme robust, long life span.

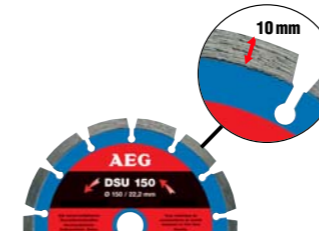


Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
DSB	115	22.2	1	371646	343447
	125	22.2	1	334676	304486
	150	22.2	1	367127	334254
	180	22.2	1	371647	343454
	230	22.2	1	348554	315642

### Diamond cutting blade – DSU

**Application:**  
Excellent cutting characteristics and life time in all very hard materials like reinforced concrete, high-density hard limestone, granite and concrete tiles. Recommended for use with wall chasers.

**Characteristics:**  
Premium quality, heavy-duty segments 10 mm high, laser welded, extremely robust, long life span.



Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
DSU	115	22.2	1	373146	346448
	125	22.2	1	373147	346455
	150	22.2	1	373148	346462
	180	22.2	1	373149	346479
	230	22.2	1	373150	346486

### Diamond cutting blade – DTI

**Application:**  
Dry/wet cutting for ceramics, ceramic tiles, thin granite slabs and marble.

**Characteristics:**  
Medium duty type, closed rim, sintered.



Type	Disc Ø mm	Bore Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
DTI	110	16	1	371640	343386
	115	22.2	1	371641	343393
	125	22.2	1	371642	343409
	180	22.2	1	371643	343416

# FIXTEC Nut



- FIXTEC: Disc changing in seconds, no extra tools required.
- 12 seconds from removing the worn disc to fixing a new disc.
- Only 8 mm thin, enabling more surface of disc on the material.
- Compatible to all manufacturers angle grinders up to Ø 150 mm with standard M 14 spindle thread.
- With integrated keyholes, for removal of the nut with a standard pin spanner in the event of the nut becoming too tight.

## FIXTEC Nut

Description	Quantity	Id. No. 4932-	EAN Code 4002395
FIXTEC nut	1	358225	325528



# WS-T1



- Cutting stand suitable for most angle grinders up to 230 mm with M 14 spindle thread.
- Mitre cuts up to 45°, adjustable vice and angle guard.
- Additional spark protection.
- Solid cast iron base plate construction.
- Springloaded protective guard.

## Technical data WS-T1

Description	
Vice opening	120 mm
Max. profile cuts with Ø disc 180 mm	30 x 110 mm
Max. pipe cuts with Ø disc 180 mm	40 mm
Max. profile cuts with Ø disc 230 mm	45 x 110 mm
Max. pipe cuts with Ø disc 230 mm	65 mm
Base plate	325 x 290 mm
Weight	13 kg
Supplied as standard: 2 clamping screws, spanner SW 17/21	



## WS-T1

Description	Quantity	Id. No. 4932-	EAN Code 4002395
WS-T1	1	351790	201372

## Cutting and grinding discs

### AEG Code – How to find the right disc

SC 41 / 115 S					
Material	Application	Design	Diameter		Type
S = Steel	C = Cutting	Type 41 flat	mm	inches	S = Speed
C = Stone	G = Grinding	Type 42 depressed	100	4"	
		Type 27 depressed	115	4 1/2"	
	L = Lamelle/Flap	Type 27 depressed	125	5"	
		Type 50 Flap	150	6"	
		Type 50 Flap	180	7"	
		Type 50 Flap	230	9"	
		Type 50 Flap	300	12"	
		Type 50 Flap	350	14"	
		Type 50 Flap	400	16"	



## Metal cutting discs – S

### Applications:

Top line thin cut-off wheels for all steels and non-ferrous metals. Therefore best suitable for cutting high alloy and stainless steels.

### Characteristics:

Hard wheel with long service life. Very fast cutting, minimum vibration. Clean cuts without burring. Iron and sulphur free.

Type	Code	Ø mm	Wide mm	Hole mm	Units	Id. No. 4932-	EAN Code 4002395
41	SC 41/115 S	115	1	22.2	50	371902	345281
	SC 41/125 S	125	1	22.2	50	371903	345298
	SC 41/180 S	180	1.5	22.2	25	371904	345304
	SC 41/230 S	230	1.9	22.2	25	371905	345311

## Metal cutting discs

### Applications:

Universal metal cutting.

### Characteristics:

Medium-hard wheel with efficient cutting properties and a high performance rate.

Type	Code	Ø mm	Wide mm	Hole mm	Units	Id. No. 4932-	EAN Code 4002395
41	SC 41/100	100	3	16	25	490062*	326167
	SC 41/115	115	3	22.2	25	490063	326174
	SC 41/125	125	3	22.2	25	490064	326181
	SC 41/180	180	3	22.2	25	490065	326198
	SC 41/230	230	3	22.2	25	490066	326204
42	SC 42/100	100	3	16	25	490067*	326211
	SC 42/115	115	3	22.2	25	490068	326228
	SC 42/125	125	3	22.2	25	490069	326235
	SC 42/180	180	3	22.2	25	490070	326242
	SC 42/230	230	3	22.2	25	490071	326259

\* while stocks last

## Metal grinding discs

### Applications:

Universal metal grinding.

### Characteristics:

Hard wheel providing a good lifetime.

Type	Code	Ø mm	Wide mm	Hole mm	Units	Id. No. 4932-	EAN Code 4002395
27	SG 27/100	100	6	16	25	490097*	325900
	SG 27/115	115	6	22.2	25	490098	325917
	SG 27/125	125	6	22.2	25	490099	325924
	SG 27/180	180	6	22.2	10	490100	325931
	SG 27/230	230	6	22.2	10	490102	325955

## Flap grinding discs

### Applications:

Top line flap grinding discs for fast material removal. Suitable for all metals and stainless steel.

### Characteristics:

Long life, low noise, low weight, due to fibre base plate and zirconium grain.

Iron und sulphur free.

Type	Code	Ø mm	Grit	Hole mm	Units	Id. No. 4932-	EAN Code 4002395
50	SL 50/115	115	40	22.2	10	367128	334520
	SL 50/115	115	60	22.2	10	367129	334537
	SL 50/115	115	80	22.2	10	367130	334544
	SL 50/125	125	40	22.2	10	367131	334551
	SL 50/125	125	60	22.2	10	367132	334568
	SL 50/125	125	80	22.2	10	367133	334575

## Stone cutting discs

### Applications:

For universal use on natural and artificial stones of medium hardness, like marble, magnesite, sand fire brick and silicate stones.

### Characteristics:

Medium-hard wheel for easy, rapid cutting and long life.

Suitable for marble because the cutting edge does not break easily.

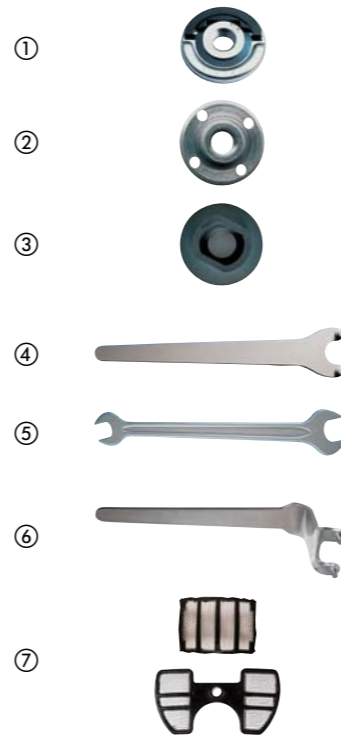
Type	Code	Ø mm	Wide mm	Hole mm	Units	Id. No. 4932-	EAN Code 4002395
41	CC 41/100	100	3	22.2	25	367000*	335220
	CC 41/115	115	3	22.2	25	367001	335237
	CC 41/125	125	3	22.2	25	367002	335244
	CC 41/180	180	3	22.2	25	367004	335268
	CC 41/230	230	3	22.2	25	367005	335275
42	CC 42/100	100	3	16	25	367006*	335282
	CC 42/115	115	3	22.2	25	367007	335299
	CC 42/125	125	3	22.2	25	367008	335305
	CC 42/180	180	3	22.2	25	367010	335329
	CC 42/230	230	3	22.2	25	367011	335336

\* while stocks last



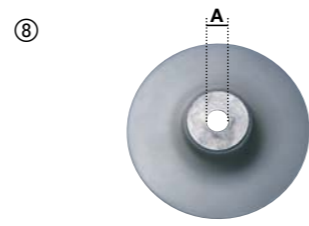
### System accessories – Angle grinders

Description	AS 12 QE SE 12-180	AP 12 QE PE 150	For angle grinders with					Units	Id. No. 4932-	EAN Code 4002395
			Ø 115	Ø 125	Ø 150	Ø 180	Ø 230			
① <b>FIXTEC nut – M 14 thread</b>			●	●	●			1	358225	325528
<b>Flange nut M 14</b>			●	●	●			1	345628	313105
② up to 150 Ø / 3 mm thick over 150 Ø / 5 mm thick	●	●	●	●	●	●	●	1	345629	306572
③ <b>Backing flange</b>			●	●	●	●	●	1	263299	307708
④ <b>Two hole spanner straight</b>	●	●	●	●	●	●	●	1	367712	338467
⑤ <b>Open-ended spanner SW 17/24</b>	●	●	●	●	●	●	●	1	345710	307722
⑥ <b>Cranked two hole spanner</b> for steel wire brushes.	●	●					●	1	371469	342181
⑦ <b>Dust protection grille</b> for protection against entry of ground particles.			●	●	●			1	326527*	303335
				●	●			1	329397	303892
						●	●	2	326525	303311



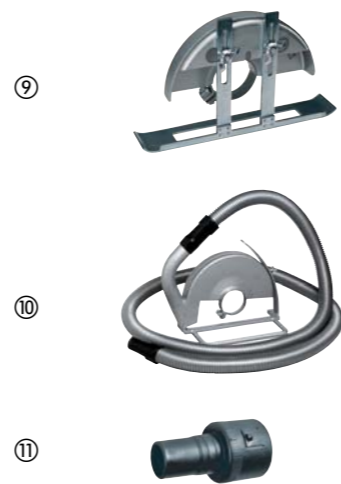
### Flexible backing pads

Description	A	Ø mm	For angle grinders with					Units	Id. No. 4932-	EAN Code 4002395
			Ø 115	Ø 125	Ø 180	Ø 230				
<b>Flexible backing pad</b>	14.2	110	●					1	345760	313488
⑧ Complete with flange nut M 14 for all angle grinders.	14.2	125		●				1	345761	313495
	14.2	170			●			1	345758	313501
<b>Replacement flange nut M 14</b>			●	●	●	●		1	345627	313112



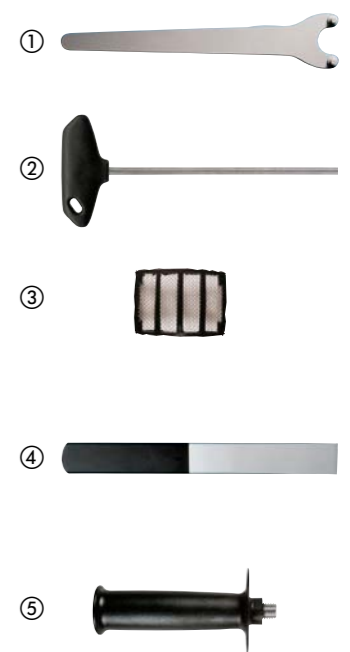
### Cutting guards and dust extraction

Description	AS 12 QE SE 12-180	AP 12 QE PE 150	For angle grinders with					Units	Id. No. 4932-	EAN Code 4002395
			Ø 115	Ø 125	Ø 150	Ø 180	Ø 230			
⑨ <b>Cutting guard with guide block</b> for AG-range with snap-lock guard.			●	●				1	358948	325818
⑩ <b>Dust extraction set</b> Protection hood, guide block, hose connections, 4 m suction hose and adaptor.							●	1	326532	303182
							●	1	330552	312719
⑪ <b>Adaptor</b> for direct connection of suction hose 330552 to absorption systems.							●	1	326528	310937



### System accessories – Wall chasers

Description	DME 30 MFE 1305 WCE 30	DME 45 MF 1900 WCS 45	DME 65 WCE 65	Quantity	Id. No. 4932-	EAN Code 4002395
① <b>Pin spanner</b>	●	●	●	1	345712	305551
② <b>T-handle key</b> Id. No. 4931362928	●	●	●	1		
③ <b>Dust protection grill</b> against entry of ground particles.	●	●		1	329397	303892
			●	1	326525	303311
④ <b>Special chisel</b> for breaking center section between the grooves after working with a wall chaser.	●	●	●	1	371358	342310
	●	●	●	1	362778	334285
⑤ <b>Suction hose adapter</b> (not illustrated)	●	●	●	1	362778	334285
⑤ <b>Side handle</b>	●	●	●	1	279371	308484
			●	1	209035	311422
<b>Clamping flange</b> (not illustrated) – suitable for DME 1300/MFE 1305				1	334706	304455
<b>Spacer set</b> (not illustrated) – 6 rings – suitable for MFE 1305 only Id. No. 4931334675					-	-
<b>Spacer set</b> (not illustrated) – suitable for DME 30/45/65, WCE 30, WCE 65 Id. No. 4931362797					-	-



\* while stocks last

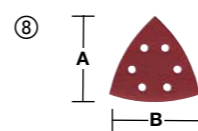
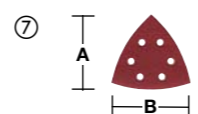
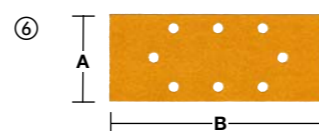
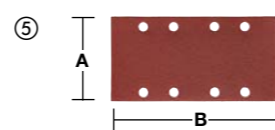
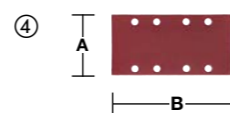
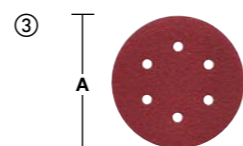
### Steel wire brushes

Ø 70–100 mm ⑥

Description	Ø mm	Wire-Ø mm	For angle grinders with	Units	Id. No. 4932-	EAN Code 4002395
⑥ <b>Steel wire brush</b>	70	0.35	Min. 4000 U/min.	1	223271	306480
	80	0.8	Min. 3500 U/min.	1	122972	306114
	100	0.8	Min. 2800 U/min.	1	122975	306121



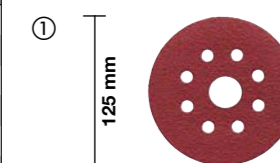
Paper size mm A x B	Suitable for
① Ø 125 8 + 1 holes Velcro	<b>Festool:</b> ES 125 E/Q <b>Milwaukee:</b> PRS 125 E <b>Rupes:</b> LR 21 AE
② Ø 125 8 holes Velcro	<b>Bosch:</b> PEX 300 A/E, PEX 400 AE, GEX 125 A/C, PEX 125A-1, PEX 12 A/E, PEX 125 AE <b>AEG/Atlas Copco:</b> EX/E 400, EX/E 450, EXE 460-125, TXE 150 <b>Black &amp; Decker:</b> KA 190 /S/E, BD 190 /S/D <b>Elu/DeWalt:</b> ES 55 E, DW 423 <b>Fein:</b> MSF 636-1 <b>Festool:</b> ES 125 /E, ES 125-Plus <b>Hitachi:</b> TSV 13 Y <b>Kress:</b> CPS 6125-1, HEX 6385 E, CPS 6125 E/SET, HEX 1385 E <b>Makita:</b> BO 5010 <b>Metabo:</b> SXE 125, SXE 425 <b>Skil:</b> 7400, 7425, 7430, 7435 <b>Wegoma:</b> LRE 84 H
③ Ø 150 6 holes Velcro	<b>Bosch:</b> PEX 420 AE, GEX 150 AC/E, PEX 15 AE <b>AEG:</b> EXE 460-150, ROS 150 E <b>Elu/DeWalt:</b> ES 56 E/K, 443 <b>Felisatti:</b> TP 521 E/AS, TP 522 AS/CE <b>Flex:</b> X/S 1107 VE <b>Hitachi:</b> SAY-150 A <b>Kress:</b> 900 HEX <b>Metabo:</b> SXE 425 XL, SXE 450 DUO <b>Milwaukee:</b> ROS 150 E <b>Peugeot:</b> PRX 150 E <b>Pro Tool:</b> ESP 150 E <b>Stayer:</b> RO 150, LRT 150 <b>Wegoma:</b> RX 91 C
④ 80 x 133 8 holes Velcro	<b>AEG/Atlas Copco:</b> FS 2, VS 11 <b>Bosch:</b> GSS 16 A <b>B&amp;D:</b> P 63-01 <b>Felisatti:</b> TP 31 E <b>Festool:</b> RS/E 4, RS 4-STF, RS 4 E-STF, RS 400, RS 400-Plus <b>Hitachi:</b> SV 8 SA <b>Milwaukee:</b> POS 13
⑤ 93 x 185 8 holes Velcro	<b>Bosch:</b> PSS 180 A, PSS 240 A/E, GSS 23 AE, GSS 230 A/E, PSS 22, PSS 23 AE, PSS 23/A <b>AEG:</b> VS/E 230, VSS/E 260 <b>B&amp;D:</b> KA 175, KA 186, KA 186 E <b>Casals:</b> KLAR 210 <b>Einhell:</b> EST 170 <b>Festool:</b> RS 3- SFE, RS 3 E-SFE <b>Hitachi:</b> FS 10 SB <b>Makita:</b> 9036 <b>Metabo:</b> SR 4350 <b>Peugeot:</b> PV 240 A, TV 4102 <b>Skil:</b> 7300, 7300 S, 7390, 7395
⑥ 93 x 230 8 holes	<b>AEG:</b> VS 230, VSS 260, VSSE 260 <b>B&amp;D:</b> KA 185/E <b>Bosch:</b> GSS 23/AE
⑦ 93 x 93 6 holes Velcro	<b>Bosch:</b> PDA 100, PDA 120 E, PDA 180/E, PDA 240 E, PSM 160, GDA 280 E <b>Casals:</b> BLD 180, VLD 230 <b>Makita:</b> BO 4561 <b>Metabo:</b> DSE 130, DSE 170, DSE 300
⑧ 105 x 105 6 holes Velcro	<b>AEG:</b> DSE 220, DSE 260
⑨ 147 x 100 7 holes Velcro	<b>AEG/Atlas Copco:</b> FS 2 D, VS 11 D, FS 2 D <b>Milwaukee:</b> PDS 13, FS 2 D



### Abrasive paper – Velcro (8 + 1 hole)

Perforated sanding discs for wood, metal, paint, laqueur, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

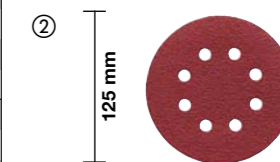
Grit	Quantity	Paper size mm Ø	Id. No. 4932-	EAN Code 4002395
① 40	25	125	373942*	353675
60	25	125	373943*	353682
80	25	125	373944*	353699
120	25	125	373945*	353705
180	25	125	373946*	353712
240	25	125	373947*	353729
320	25	125	373948*	353736
400	25	125	373949*	353743



### Abrasive paper – Velcro (8 holes)

Perforated sanding discs for wood, metal, paint, laqueur, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

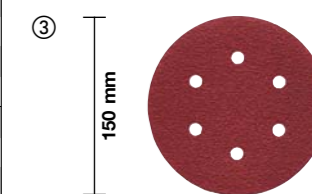
Grit	Quantity	Paper size mm Ø	Id. No. 4932-	EAN Code 4002395
② 40	5	125	367740	338610
60	5	125	367741	338627
80	5	125	367742	338634
120	5	125	367743	338641
180	5	125	367744	338658
240	5	125	367745	338665
320	5	125	367839*	338870
400	5	125	367840*	338887
60/120/240	2 each	125	367755*	338740
40	25	125	371470	341870
60	25	125	371396	341665
80	25	125	371397	341672
120	25	125	371398	341689
180	25	125	371399	341696
240	25	125	371400	341702
320	25	125	371471*	341887
400	25	125	371472*	341894



### Abrasive paper – Velcro (6 holes)

Perforated sanding discs for wood, metal, paint, laqueur, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm Ø	Id. No. 4932-	EAN Code 4002395
③ 40	5	150	371590	343171
60	5	150	371591	343188
80	5	150	371592	343195
120	5	150	371593	343201
180	5	150	371594	343218
240	5	150	371595	343225
60/120/240	2 each	150	371587*	343140
40	25	150	371596	343232
60	25	150	371597	343249
80	25	150	371598	343256
120	25	150	371599	343263
180	25	150	371600	343270
240	25	150	371601	343287
320	25	150	371602*	343294
400	25	150	371603*	343300



\* while stocks last

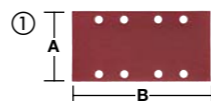
### Abrasive paper – Velcro

**80 x 133 mm**

Perforated sanding discs for wood, metal, paint, laqueur, plaster.

Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
① 40	10	80 x 133	<b>399450</b>	360697
60	10	80 x 133	<b>351666</b>	319305
80	10	80 x 133	<b>351667</b>	319312
120	10	80 x 133	<b>351668</b>	319329
180	10	80 x 133	<b>351669</b>	319336
240	10	80 x 133	<b>351670</b>	319343
320	10	80 x 133	<b>351671*</b>	319350
400	10	80 x 133	<b>351672*</b>	319367
Set 60–240	10	80 x 133	<b>351688*</b>	319725



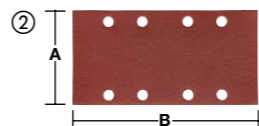
### Abrasive paper – Velcro

**93 x 185 mm**

Perforated sanding discs for wood, metal, paint, laqueur, plaster.

Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
② 40	10	93 x 185	<b>399449</b>	360680
60	10	93 x 185	<b>345102</b>	312481
80	10	93 x 185	<b>345103</b>	312498
120	10	93 x 185	<b>345104</b>	312504
180	10	93 x 185	<b>345105</b>	312511
240	10	93 x 185	<b>345106</b>	312528
320	10	93 x 185	<b>345208*</b>	312535
400	10	93 x 185	<b>345209*</b>	312542



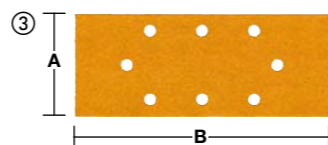
### Abrasive paper

**93 x 230 mm**

Perforated sanding discs for wood, metal, paint, laqueur, plaster.

Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
③ 40	10	93 x 230	<b>399443</b>	360628
60	10	93 x 230	<b>399444</b>	360635
80	10	93 x 230	<b>399445</b>	360642
120	10	93 x 230	<b>399446</b>	360659
180	10	93 x 230	<b>399447</b>	360666
240	10	93 x 230	<b>399448</b>	360994



\* while stocks last

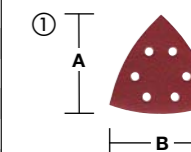
### Abrasive paper – Velcro

**93 x 93 mm**

Perforated sanding discs for wood, metal, paint, laqueur, plaster.

Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
① 40	5	93 x 93	<b>399454</b>	360734
60	5	93 x 93	<b>399455</b>	360741
80	5	93 x 93	<b>399456</b>	360758
120	5	93 x 93	<b>399457</b>	360765
180	5	93 x 93	<b>399458</b>	360772
240	5	93 x 93	<b>399459</b>	360789



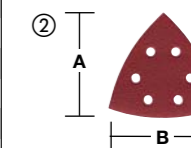
### Abrasive paper – Velcro

**105 x 105 mm**

Perforated sanding discs for wood, metal, paint, laqueur, plaster.

Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
② 40	5	100 x 105	<b>399452</b>	360710
60	5	105 x 105	<b>358492</b>	324248
80	5	105 x 105	<b>358493</b>	324255
120	5	105 x 105	<b>358494</b>	324262
180	5	105 x 105	<b>358495</b>	324279
240	5	105 x 105	<b>358496</b>	324286
400	5	105 x 105	<b>358497*</b>	324293
Set 60–240	6	105 x 105	<b>358444*</b>	334513



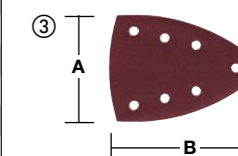
### Abrasive paper – Velcro

**100 x 147 mm**

Perforated sanding discs for wood, metal, paint, laqueur, plaster.

Grit type: fused alumina, half-open. Artificial resin-bonded on special tear-resistant paper.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
③ 40	10	100 x 147	<b>399451</b>	360703
60	10	100 x 147	<b>355140</b>	319992
80	10	100 x 147	<b>355141</b>	320004
120	10	100 x 147	<b>355142</b>	320011
180	10	100 x 147	<b>355143</b>	320028
240	10	100 x 147	<b>355144</b>	320035
320	10	100 x 147	<b>355145*</b>	320042
400	10	100 x 147	<b>355146*</b>	320059
Set 60–240	10	100 x 147	<b>355147*</b>	320066



### Abrasive belts

65 x 410 mm

Cloth sanding belts for wood, metal, paint, lacquer, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special fabric.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
40	3	65 x 410	313532	300921
60	3	65 x 410	313533	300938
80	3	65 x 410	313534	300945
100	3	65 x 410	313535	300952
150	3	65 x 410	313536	300969
240	3	65 x 410	313537*	300976

### Abrasive belts

75 x 533 mm

Cloth sanding belts for wood, metal, paint, lacquer, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special fabric.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
40	5	75 x 533	312475	301263
60	5	75 x 533	312476	301270
80	5	75 x 533	312477	301287
100	5	75 x 533	312478	301294
150	5	75 x 533	312479	301300
220	5	75 x 533	312480*	301317

### Abrasive belts

100 x 560 mm

Cloth sanding belts for wood, metal, paint, lacquer, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special fabric.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
40	3	100 x 560	312099	300419
60	3	100 x 560	312100	300426
80	3	100 x 560	312101	300433
100	3	100 x 560	312102	300440
150	3	100 x 560	312103	300457
240	3	100 x 560	312104*	300464

### Abrasive belts

100 x 610 mm

Cloth sanding belts for wood, metal, paint, lacquer, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special fabric.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
40	5	100 x 610	355066	319824
60	5	100 x 610	355067	319831
80	5	100 x 610	355068	319848
100	5	100 x 610	355069	319855
150	5	100 x 610	355070	319862
220	5	100 x 610	355071*	319879

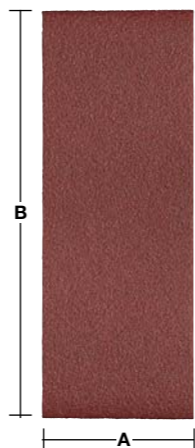
### Abrasive belts

100 x 620 mm

Cloth sanding belts for wood, metal, paint, lacquer, plaster.  
Grit type: fused alumina, half-open. Artificial resin-bonded on special fabric.

Grit	Quantity	Paper size mm A x B	Id. No. 4932-	EAN Code 4002395
40	5	100 x 620	341610	304882
60	5	100 x 620	341611	304899
80	5	100 x 620	341612	304905
100	5	100 x 620	341613	304912
150	5	100 x 620	341614	304929
220	5	100 x 620	341615*	304936

\* while stocks last



### System accessories – Random orbital sanders

Suitable for: EXE 400, EXE 450, TXE 150, TX 125, ROS 150 E.

Description	Ø mm	Quantity	Id. No. 4932-	EAN Code 4002395
① <b>Base plate Ø 125 mm, 8 holes</b> Complete with rubber ring as spare.	125	1	341268	305117
① <b>Base plate Ø 150 mm, 6 holes</b> Complete with rubber ring as spare.	150	1	357591	343317
<b>Adaptor</b> ② Required for work with the lambswool bonnet to prevent absorption of polish.	150	1	341273*	305186
③ <b>Handle as spare</b> Id. No. 4931311721	125/150	1	-	-
<b>Clean Line dust extraction</b> Includes frame and three paper bags.	125/150	1+3	345544	313297
<b>Spare paper bags</b> for 345544	-	5	367596	337941
<b>Frame holder</b> for dust bag 313096 Id. No. 4931329719	125/150	1	-	-
<b>Dust bag</b> (requires frame 4931329719)	125/150	1	313096	302734



### System accessories – Orbital sanders

Description	VSS(E) 20	VSS(E) 22	VS 230 VSS(E) 260	Quan- tity	Id. No. 4932-	EAN Code 4002395
④ <b>Hole punch</b> 93 x 230 mm			●	1	313157*	302413
<b>Velcro sanding plate</b> (not ill.) 110 x 228 mm suitable for velcro sanding paper size 115 x 230 mm.	●			1	329638	304509
<b>Dust bag with metal connector</b> ⑤ Replacement metal spring connector 348160.	●	●	●	1	313096	302734
<b>Clean Line dust bag system</b> Newly developed patented dust bag reception prevents the bag from coming loose from the connector/adaptor, optimal for clean bag replacement. Includes 3 paper bags.	●	●	●	1 + 3	345547	313303
<b>Spare paper bags</b> (5 pack) ⑦ for Clean Line dust bag system 345547. Easy and clean replacement.	●	●	●	5	367596	337941
<b>Dust bag – cloth</b> , ⑧ for use with Clean Line dust system 345547.	●	●	●	1	346182	313273
<b>Extraction hose Ø 26 mm, 2 m</b> ⑨ for connection to external extraction system.	●	●	●	1	330412*	305346
<b>Extraction hose Ø 26 mm, 4 m</b> ⑨ For connection to external extraction system.	●	●	●	1	278824	308286

\* while stocks last



### System accessories – Delta sanders

Description	DSE 260	VS 11 D FS 2 D	VS 11 FS 2	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Spatula attachment</b> 20 mm	●			1	357313*	334384
40 mm	●			1	357315*	334391
60 mm (not ill.) to remove carpets / glue.	●			1	357317*	334407
<b>Sanding plate delta</b> (not ill.)	●			1	358439	324231
<b>Velcro sanding plate</b> (not ill.) 80 x 133 mm		●		1	351674	323067
(not ill.) Delta		●		1	355148	323104
<b>Dust bag</b> (not ill.) made of sturdy fabric.		●	●	1	351675	320103
<b>Adaptor</b> (not ill.) for hose Ø 26 mm.		●	●	1	351999	320110
<b>Extraction hose</b> (not ill.), Ø 26 mm, 4 m, for connection to external extraction system.		●	●	1	278824	308286

### System accessories – Belt sanders

Description	HBS 65	HBSE 75 S	HBSE 600	BS 100 S	BS 100 LE	BBS(E) 100	BBS(E) 1100	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Screw clamps</b> (includes 2 clamps)			●					1	373684*	352159
<b>Screw clamp</b> (single piece) ① for stationary use on the work surface (2 units required).	●			●	●	●	●	1	367730	338566
<b>Dust extraction connector</b> ② to connect to 26 mm Ø suction hose 278824 or 330412.		●		●	●	●	●	1	312485	309726
				●	●	●	●	1	367729	338559
<b>Extraction hose</b> ③ for connection to extraction system. Ø 26 mm, 2 m		●		●	●	●	●	1	330412*	305346
Ø 26 mm, 4 m		●		●	●	●	●	1	278824	308286
<b>Dust bag</b> ④ (spare) for integrated dust extraction.	●			●	●	●	●	1	312483	309702
				●	●	●	●	1	336597	311026
				●	●	●	●	1	336554	311637
				●	●	●	●	1	373681	352142

\* while stocks last



### Polishing accessories – Velcro

Ø 125/150 mm

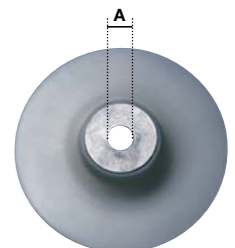
Description	Ø mm	Height	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Polishing backing pad</b> <b>Application:</b> Reception of felt-/lambswool polishing discs and polishing sponges. ① <b>Characteristics:</b> M 14 thread, break resistant with integrated soft and flexible foam layer, velcro fixation.	125 150	25 25	1 1	373156 373161	347278 347285
<b>Felt polishing disc</b> <b>Application:</b> Second polishing / finish of new lacquer work (spray mist and inclusion of dust), non-ferrous metals and stainless steel, can also be used with polishing paste. Requires polishing backing pad. ② <b>Characteristics:</b> Very soft, adaptive and absorbent material, velcro fixation.	125 150	50 50	1 1	373158 373163	347292 347902
<b>Lambswool polishing disc</b> <b>Application:</b> Finishing high gloss polishing. ③ Requires polishing backing pad. <b>Characteristics:</b> Natural lambs wool, very soft and adaptive, velcro fixation.	125 150	- -	1 1	373159 373164	347919 347926
<b>Polishing sponge</b> <b>Application:</b> Polish up of weather-beaten lacquer, lacquer re-conditioning. Requires polishing backing pad. ④ <b>Characteristics:</b> Medium hard, fine pored, with rounded edge, velcro fixation.	125 150	50 50	1 1	373160 373165	347933 347940
<b>Polishing sponge</b> <b>Application:</b> Second polish of lacquer, lacquer care. Requires polishing backing pad. ⑤ <b>Characteristics:</b> Super-soft, fine pored, with rounded edge, velcro fixation.	125 150	50 50	1 1	373184 373186	347957 347964
<b>Polishing sponge, profiled</b> <b>Application:</b> Polish up of lacquer, lacquer reconditioning, polishing of acrylic glass and other polishing work. Requires polishing backing pad. ⑥ <b>Characteristics:</b> Super-soft, fine pored, profiled surface minimises spillage of polishing paste, velcro fixation.	125 150	25 25	1 1	373185 373187	347971 347988



### Flexible backing pads

Description	A	Ø mm	For angle grinders with				Units	Id. No. 4932-	EAN Code 4002395
			Ø 115	Ø 125	Ø 180	Ø 230			
<b>Flexible backing pad</b> Complete with flange nut M 14	14.2	110	●				1	345760	313488
for all angle grinders.	14.2	125		●			1	345761	313495
	14.2	170			●		1	345758	313501
<b>Replacement flange nut M 14</b>			●	●	●	●	1	345627	313112

\* while stocks last



# Jigsaw Blades

## Material Qualities

### HCS

– High Carbon Steel jigsaw blades are used for cutting all types of wood and plastics.

### HSS

– High Speed Steel blades are suited to cutting metal, non ferrous metal and aluminium.

### Carbide grit

– These blades have a tungsten carbide grit edge making them suitable for abrasive materials.

### TC

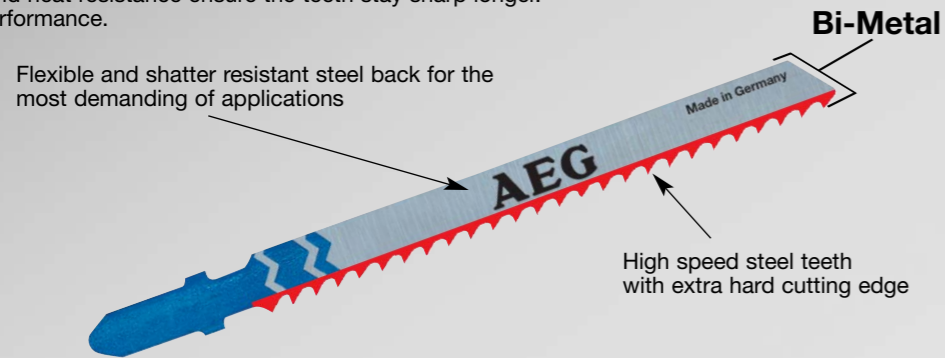
– Blades with tungsten carbide tipped teeth are ideally suited to glassfibre reinforced products. Those blades with a continuous tungsten carbide tooth strip cutting edge are suitable for extremely hard materials such as stainless steel.

### Bi-Metal

– Bi-Metal blades consist of high speed steel teeth electron beam welded onto a flexible alloy steel back. These blades offer maximum performance in the most demanding applications in both wood and metal.

Bi-Metal blades offer the following benefits:

- Flexible and shatter resistant
- Longer life time. Metal cutting blades offer double the lifetime and wood cutting blades more than 5 times the lifetime over conventional HCS and HSS blades.
- High wear rate and heat resistance ensure the teeth stay sharp longer.
- Faster cutting performance.



## Shank Receptions

### T-Shank blades

– Suitable for most major brands. AEG, Bosch, DeWalt, Festool, Hitachi, Hilti, Mafell, Makita, Metabo, Milwaukee, Ryobi.



### Special shank blades

– We do also offer a range of the most popular blades with either the Makita, or U-Shank reception.

### Makita Shank



### U-Shank: for Black & Decker, Kress, Ryobi, Skil



## Blade Colour Code

### Shank colour means application

- Yellow** = For all types of wood, laminated chipboard, chipboard, plywood, blockboard and plastics. Silver colour blade body.
- Blue** = For all types of ferrous and non-ferrous metals, steel, aluminium, brass, copper, stainless steel, lead, tin and sandwich materials. Silver colour blade body.
- Black** = For cutting a range of products, carton, rubber, fibreglass, foam and abrasive materials. Black colour blade body.
- Bi-Metal** = Bi-Metal blades come with a white body and then the corresponding colour shank; yellow for wood and blue for metal.

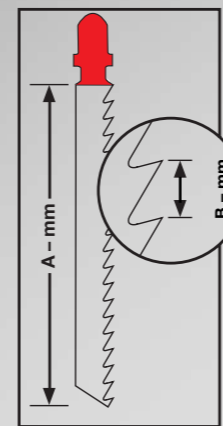
# Jigsaw Blades

## Packaging



- Common blades are available in 5 and bulk 25 pack quantities. Our 25 pack packaging is reusable allowing for blades to be removed and returned easily.
- Our colour system on the blades is also featured on our packaging in conjunction with our pictograms to ensure you have the right blade for the application.

## Technical Tips



- The blade length represents the section of the blade with cutting teeth (A–mm). The tooth pitch is measured in millimetres (mm) from tooth point to tooth point (B–mm). Selecting the correct tooth pitch is dependent on the thickness of material being cut. The golden rule is to have three teeth in contact with the material being cut at all times; this is the optimum, as a guidance for thick material such as metals over 4 mm thickness a tooth pitch of 2 mm or more is recommended. For metals with a thickness of 1.5–3.5 mm a tooth pitch of 1.2 to 1.4 is desirable. When cutting thin metal sheet material below 1.5 mm a tooth pitch of 0.7 to 1.2 mm is recommended. The general rule when cutting wood is the higher the tooth pitch the faster and rougher/coarser the cut will be.
- When cutting extremely thin sheet material it is recommended to place the material onto a thicker backing to prevent the sheet material from breaking.
- We recommend the use of a cooling lubricant to extend the life of the saw blade when cutting metals and plastics.

Material			Coolant
			Cutting oil
			Turpentine
			Water

### Jigsaw blades for wood and plastics

**T-Shank Blades**

Blade length (toothed) mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395	Depth of cut in mm			
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**Traditional blades**  
Traditional blades that deliver good and solid performance.

50	1.2	T 119 A	5	274352*	301546	< 15	< 15	●		
70	2	T 119 B	5	274353	301553	< 20	< 20	●		
75	3	T 111 C	5/25	254071/373488	301539/349289	5-60	< 40	●		

All our curve cutting blades are characterised by a narrow blade body for improved manoeuvrability. Jigsaw blade 4932265312 has cutting teeth on both sides. The teeth on the back of the blade allows one to cut tight and acute curves with simplicity. For best results work without pendulum action when cutting tight curves.

50	1.35	T 101 AO	5	373392	348879	< 20	< 15	●	●	●
50	2	T 119 BO	5	274650	301485	< 20	< 20	●	●	
75	4/1.2	SPECIAL	5	265312	301478	< 30	< 30	●	●	
75	4	T 244 D	5/25	346078/373492	312375/349920	< 60		●	●	●

The sharp and aggressive tooth geometry is ideal for very fast cutting of wood.

75	4	T 144 D	5/25	213116/373487	301492/349272	< 60		●		●
75	4	T 144 DF	5	373391	348862	< 60		●		●
105	4	T 344 D	5	311633	301508	< 80		●		●
155	4	T 744 D	5	354745	324095	5-125		●		●

\* while stocks last

### Jigsaw blades for wood and plastics

**T-Shank Blades**

Blade length (toothed) mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395	Depth of cut in mm			
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**Clean and splinter free cutting blades**  
The following blades have diagonally sharpened side set teeth resulting in a very clear splinter free cut.

75	2.5	T 101 B	5/25	254061/373489	301522/349296	< 30	< 60	< 30	●	
75	2.5	T 101 BF	5	373390	348855	< 30	< 60	< 30	●	
75	4	T 101 D	5/25	274351/373490	301515/349906	< 60	< 60	< 45	●	
105	3	T 301 CD	5	399306	359202	< 85	< 60		●	
105	4	T 301 DL	5	346071	312399	< 85	< 80	< 50	●	

The following blades benefit from a thicker blade body guaranteeing extra stiffness and consequently a more accurate vertical cut. Ideal for those applications where a true square cut is necessary - i.e. kitchen worktops.

75	4	T 101 DP	5	373080	346073	< 60	< 60	< 45	●	●
75	4	SPECIAL	5	399237*	358502	< 60	< 60	< 30	●	●
105	4	T 101 DPsp.	5	373388	348831	< 80	< 80	< 50	●	●

These blades have a reversed tooth design, this means that the blade cuts on the downward stroke making them extremely suitable for clean and splinter free cuts in laminated chipboard and especially kitchen worktops in situ. For best results work without pendulum action.

75	2.5	T 101 BR	5	346079	312382	< 30	< 60	< 60	●	
105	2.5	T101BR sp.	5	348072	313860	< 50	< 80	< 80	●	

Blade 373392 is ideally suited for cutting curves and irregular shapes. Use blade 373083 for straight cuts.

50	1.35	T 101 AO	5	373392	348879	< 20		< 15	●	●
60	1.9	SPECIAL	5	373083	346080	3-20			●	●

\* while stocks last

### Jigsaw blades for metal

**T-Shank Blades**

Blade length (toothed) mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395	METAL	Cu/Ni/Ms/Zn	STAINLESS-INOX NIROSTA	ALU	P.V.C.	PERSPEX®	Depth of cut in mm
<b>Traditional blades</b>												
Blade reference 274652 is especially suited to cutting very thin sheet material because of its low 0.7 mm tooth pitch. For those professionals desiring extra lifetime and durability we recommend the use of Bi-Metal blades in conjunction with a suitable cooling lubricant, the blades lifetime is double that of non Bi-Metal blades.												
2746 52 AEG Made in Germany												
55	0.7	T 118 G	5	274652	301621	0.5-2	0.5-2					
2540 63 AEG Made in Germany												
55	1.2	T 118 A	5/25	254063/373486	301614/349265	1.5-4	1.5-4					
340011 AEG BI-METAL Made in Germany												
55	1.2	T 118 AF	5	340011	304684	1.5-4	1.5-4	1.2-2				
3458 26 AEG Made in Germany												
75	1.2	T 118 A sp.	5	345826	313464	1.5-4	1.5-4					
3993 07 AEG Made in Germany												
105	1	T 318 A	5	399307	359219	1-4	1-4	< 85				
2540 64 AEG Made in Germany												
55	2	T 118 B	5/25	254064/373491	301591/349913	3-6	3-6	3-10				
3400 12 AEG BI-METAL Made in Germany												
55	2	T 118 BF	5	340012	304691	3-6	3-6	2-3	3-10	2-30		
2746 51 AEG BI-METAL Made in Germany												
75	2.5	T 101 A sp.	5	274651	301577	2-10	< 45			2-20		

**These blades are suitable for cutting a wide variety of materials ranging from mild steel, aluminium, wood, with nails, plastics and sandwich composites. Blade 373086 with its extra length (155 mm) is suitable for cutting thick corrugated sandwich material.**

2746 54 AEG BI-METAL Made in Germany												
105	1.2	T 318 AF	5	274654	301607	1.5-4	1.5-4	< 85				
2746 53 AEG BI-METAL Made in Germany												
105	2	T 318 BF	5	274653	301584	3-10	3-10	< 85	3-10	4-30		
3730 86 AEG BI-METAL Made in Germany												
155	1.0	T 718 AF	5	373086	346097	1-4	1-4	< 125				

**Especially narrower saw blade body allows one to cut tight curves in a range of metallic materials.**

3460 82 AEG Made in Germany												
55	1.2	T 218 A	5	346082	312368	1.5-4	1.5-4					
3460 81 AEG Made in Germany												
75	3	T 227 D	5	346081	312351	3.5-6	3.5-6	4-15	4-30			

\* while stocks last

### Jigsaw blades for metal

**T-Shank Blades**

Blade length (toothed) mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395	METAL	Cu/Ni/Ms/Zn	STAINLESS-INOX NIROSTA	ALU	P.V.C.	PERSPEX®	Depth of cut in mm
<b>Special application: aluminium</b>												
Most traditional blades are also capable of cutting aluminium however these two blades benefit from a larger tooth pitch and wider gullets for better material removal which is an advantage when cutting aluminium. When cutting curves or irregular shapes in aluminium we recommend the use of blade 346081.												
2743 15 AEG Made in Germany												
75	3	T 127 D	5	274315	301560	3.5-6	3.5-6		4-15	4-30		

**Stainless steel**

This blades teeth consist of a carbide tipped strip making it the most suitable and durable blade for steels with a high alloy content such as stainless steel. For best results work without pendulum action and use cutting oil as a lubricant.

3733 93 AEG Made in Germany												
50	1.1	T 118 AHM	2	373393	348886	1.5-3	1.5-3	1.5-3				
3733 94 AEG Made in Germany												
50	1.4	T 118 EHM	2	373394	348893	2-5	2-5	2-5				

### Jigsaw blades for special materials

Blade length mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395	Cu/Ni/Ms/Zn	STAINLESS-INOX NIROSTA	ALU	P.V.C.	PERSPEX®	LEATHER-CLIP LEGER-PELLE	Depth of cut in mm
<b>Plastics / acrylic glass</b>												
Blade 373387 (pictured) has tungsten carbide teeth for longer lifetime in hard materials such as fibreglass.												
2746 51 AEG BI-METAL Made in Germany												
75	2.5	T 101 A sp.	5	274651	301577	2-10					2-20	
3993 08 AEG Made in Germany												
75	4.2	T 141 HM	1	399308	359226			5-20	5-20			5-50
3733 87 AEG Made in Germany												
105	4.2	T 341 HM	1	373387	348824	< 60		5-20	5-20			

**Leather /**

2130 98 AEG Made in Germany												
75	-	T 113 A	5	213098*	301638			< 50	< 50	< 50	< 25	

**Iron**

2132 31 AEG Made in Germany												
54	Grain 30	T 130 Coarse	1	213231	301645			< 15		5-10	5-15	
2122 32 AEG Made in Germany												
54	Grain 50	T 150 Fine	1	213232	301652			< 10		5-10	5-15	

\* while stocks last



## Jigsaw blades for wood or metal

Makita Shank Blades										
Blade length (toothed) mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395					
						Depth of cut in mm				
75	3	No. 3/P 04709	5	354516*	321155	5-60	< 40			●
65	2.5	No. 8/10	5	354515	321148	< 30	< 50	< 30		●

Blade length mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395					
						Depth of cut in mm				
65	1.2	No. 1/P 04684	5	354517	321162	1.5-4	1.5-4			
65	2	No. 2/P 04690	5	354518*	321179	3-6	3-6	3-10		

U-Shank Blades										
Blade length (toothed) mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395					
						Depth of cut in mm				
75	3	A 5043	5	354507*	321063	5-60	< 40			●
75	4	A 2202	5	354508	321070	5-60			●	●
75	2.5	A5035/A5041	5	354506	321056	< 30	< 60	< 30		●

Blade length mm	Tooth pitch mm	Ref. No.	Qty.	Id. No. 4932-	EAN Code 4002395					
						Depth of cut in mm				
55	1.2	A5039/A5246	5	354509	321087	1.5-4	1.5-4			
55	2	A5034/A5247	5	354510*	321094	3-6	3-6	3-10		

\* while stocks last

## Jigsaw blade sets – T-Shank reception

5 piece set on blister card.

Includes one of each jigsaw blade 213116, 254061, 254063, 254064, 254071.

Suitable for applications in wood and metal.

Description	Quantity	Id. No. 4932-	EAN Code 4002395
5 piece set on blister card	1	345825	314850

12 piece set in container.

Includes: 3 x 213116, 346079, 373083, 2 x 254061, 2 x 274351, 274650, 340012, 254063.

Suitable for applications in wood and metal.

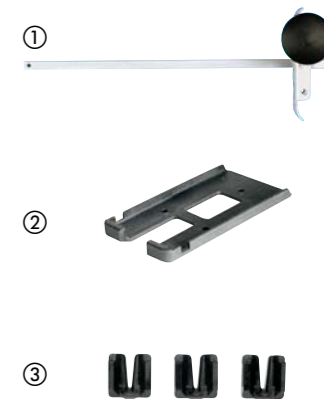
Description	Quantity	Id. No. 4932-	EAN Code 4002395
12 piece set in container	1	373494	349944



## System accessories – Jigsaws

Description	JSPE 135 TQX STEP 1200 BX/X JSPE 90 X FSPE 110 QX BSPE 110 QX STEP 800 X	STEP 70 STEP 75 STEP 90 X STEP 100 X FSPE 100 XL BSPE 100 XL	Id. No. 4932-	EAN Code 4002395
① Combined parallel and circular guide	●	●	357575 300420	344154 302796
Gliding shoe	●	●	357881 367734	346387 338580
② for materials with delicate surfaces.				
Anti-splitting device	●	●	357682 367436	344147 337644
③ Set of three, prevents most splintering on the cutting edge.				
Blade side supports for B/FSPE 100 X (2 pieces)			345056*	312016
Suction sleeve for FSPE 100 X/XL			348098*	315109

\* while stocks last



## Reciprocating saw blades for wood and plastic

**Applications:**

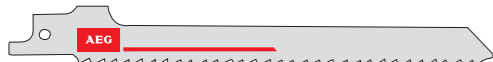
All woods, nail embedded wood, plaster board 3–100 mm, non-ferrous metals, aluminium 3–10 mm.



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
150	2.5	HCS	S811H	3	318127	301959

**Applications:**

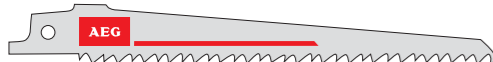
Fast scroll cutting 6–100 mm.



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
150	4.2	HCS	S744D	2	323801	304240

**Applications:**

Fast cutting of wood and plastic, plunge cutting, 6–100 mm.



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
150	4	HCS	S644D	2	323800	304233

**Applications:**

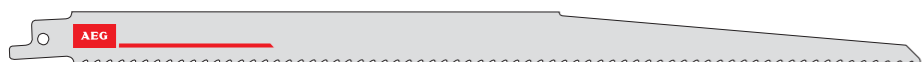
Special hardened teeth design, fast coarse cut, as well for green and fire wood, 20–180 mm.



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
240	8.5	HCS	S1542K	2	323804	304271

**Applications:**

Fast cutting large timbers and plastic, clean cut, 6–250 mm.



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
300	4.2	HCS	S1344D	2	323802	304257

## Reciprocating saw blades for metal

**Applications:**

For all metals with a wall thickness between 1.5–4 mm

- Profiles
- Channels
- Pipes upto Ø 100 mm
- Non-ferrous metals



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
150	1.4	Bi-Metal	S922EF	3	354792	324477

**Applications:**

For all metals with a wall thickness between 3–10 mm

- Profiles
- Channels
- Pipes up to Ø 100 mm
- Non-ferrous metals
- Aluminium



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
150	1.8	Bi-Metal	S922BF	3	354789	324446

**Applications:**

- Abrasive materials
- Fibreglass materials (polyesters, epoxies, melamines)
- Cast iron pipes



Blade length mm	Tooth pitch mm	Material type	Ref. No.	Quantity	Id. No. 4932-	EAN Code 4002395
230	Coarse grit	TC	S1130R	2	373386	348817

## System accessories – Reciprocating saws

Description	SSE 1000 AVS	PSX 18	USE 980 X	USE 900	Id. No.	UPC Code
Heavy-Duty cast iron pipe clamp with round fixing post (part no. 45160611). Capacity 4"/100 mm.	●				49221012	045242180394
Heavy-Duty cast iron pipe clamp with fixing post (part no. 45160604). Capacity 4"/100 mm.			●		49221016	045242181445
Conversion kit: To convert FIXTEC blade reception models to keyed blade reception to accept 20 mm reception blades.			●		42680685 clamp + 06832976 screw + 49960070 hex key	
Conversion kit: To convert FIXTEC blade reception models to keyed blade reception to accept 1/2" universal reception blades.			●		42680682 clamp + 06832976 screw + 49960070 hex key	
Conversion kit: To convert standard 1/2" keyed blade reception models to keyed blade reception to accept 20 mm reception blades.	●				42680647 clamp + 06832960 screw + 49960090 hex key	
Transport case in plastic.		●	●		48552053 48553050	

### Circular saw blades

The right saw blade for any cut in any material

Ø mm		Blade type	Number of teeth	Cutting width (kerf) mm	Solid wood	Chipboard	Fibre board > 10 mm	Laminated chipboard	Block board	Plywood	Plastics	Plasterboard, breeze block, cemented plywood	Non FE metals, profiles, alu	Id. No. 4932-	EAN Code 4002395
134	20	C	30	2.4	●	●	●	●	●	●	●	●	●	311135*	300877
152	20	B	12	2.4	●	●	●	●	●	●	●	●	●	303043*	300693
		C	48	2.6	●	●	●	●	●	●	●	●	●	259138*	300730
160	20	B	12	2.4	●	●	●	●	●	●	●	●	●	327743	312962
		C	48	2.8	●	●	●	●	●	●	●	●	●	248233	307340
		E	42	2.8	●	●	●	●	●	●	●	●	●	346511	318933
190	30	B	16	2.4	●	●	●	●	●	●	●	●	●	256387	300709
		C	24	2.8	●	●	●	●	●	●	●	●	●	327969	319060
		C	48	2.8	●	●	●	●	●	●	●	●	●	256388	300747
		E	54	2.8	●	●	●	●	●	●	●	●	●	346512	318940
203/8"	15.87/5/8"	A	42	1.8	Metals > 2.5 mm wall thickness							48404515	045242134465		
		A	50	1.8	Sheet metal < 2.5 mm wall thickness							48404520	045242134472		
210	30	B	16	2.4	●	●	●	●	●	●	●	●	●	259182	300716
		C	48	2.8	●	●	●	●	●	●	●	●	●	259136	300754
		E	54	2.8	●	●	●	●	●	●	●	●	●	346513	318957
230	30	C	48	3.0	●	●	●	●	●	●	●	●	303099	305285	
250	30	C	48	3.2	●	●	●	●	●	●	●	●	●	361445*	337064
		C	80	3.2	●	●	●	●	●	●	●	●	●	361504	337088
		E	48	2.4	●	●	●	●	●	●	●	●	●	367470	338016

\*For mitre saws+table saws only

For use on cordless circular saws															
165/6 1/2"	15.87/5/8"	D	48	1.6	suitable only for ferrous metals							48404015*	045242134298		
174/6 7/8"	20	D	36	2.1	suitable only for ferrous metals							48404016	045242134120		
165/6 1/2"	15.87/5/8"	D	24	1.6	●	●	●	●	●	●	●	●	48404108	045242132669	
165/6 1/2"	15.87/5/8"	D	40	1.6	●	●	●	●	●	●	●	●	48404112	045242132676	

\*while stocks last

**A** Special carbide tipped teeth for use in metal.

**B** Fast and coarse cut. Carbide-tipped teeth. Flat tooth design.

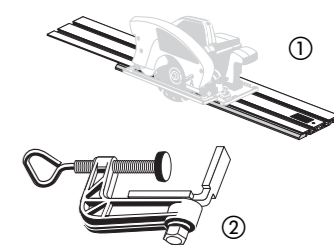
**C** Fine and precise partition cuts in all materials, high number of carbide-tipped teeth. Alternate top bevel tooth design.

**D** Extra thin kerf blade with carbide tipped teeth.

**E** Fine and precise partition cuts in all materials, high number of carbide-tipped teeth. Triple chip tooth design. Suitable for non FE metals.

### Guide rail GR 1500

Description	Qty.	Id. No. 4932-	EAN Code 4002395
① GR 1500 1500 mm long For use with K 55 S(E) and SCS 66 Q/SCS 65 Q.	1	371157	339655
Connector kit (not. ill.) to combine two guide rails for extension.	1	323488	313037
② Clamp set 2 clamps, required for affixing the guide rail.	1	323487	313051



### System accessories – Circular Saws

Description	HK 46 N	K 55/S K 66/S CS 55	PCS 55	SCS 66 Q	CS 75 HKS 75 HK 75 A	HKS 85	PMS 18	Id. No. 4932-	EAN Code 4002395
③ Dust bags Clean Line system ④ with bag holder ⑤ and 3 paper bags.	●	●	●	●	●	●	●	311073*	300495
⑤ Paper bags (5 pcs)		●	●	●	●	●	●	346123	313266
⑥ Cloth bag requires bag holder 346123.		●	●	●	●	●	●	346167	313259
⑦ Dust absorption connector (not illu.)		●	●	●	●	●	●	346182	313273
⑩ Extraction hose Ø 35 mm / 4 m Ø 26 mm / 4 m	●	●	●	●	●	●	●	369282 259301	338412 304158
Spanner for re-moving saw blade	●	●	●	●	●	●	●	330552 278824	312719 308286
Parallel guide/fence	●	●	●	●	●	●	●	371469	342181
Trans. case – plastic				●				276288 49221001 49224146	308217 045242180417 045242181896
				●				48559166	045242148734



### Planer blades

Description	82 mm	102 mm	Quantity	Id. No. 4932-	EAN Code 4002395
	H 500/750 PR 1.6-82 PR 3-82	HB 750 HBE 800 PR 2.5-102			
Tungsten carbide reversible blades Two reversible blades, suitable for soft and hard woods.	●	●	1	273484 316243	300150 300167
Tungsten carbide reversible blades with notches Two reversible blades; notches break up shavings for easy extraction.	●	●	1	316247 316245	300174 300181



### System accessories – Planers

Description	All planers 82/102 mm	Quantity	Id. No. 4932-	EAN Code 4002395
⑧ Dust bag Clean Line system (bagholder + 3 paperbags) ⑨ requires adaptor 4932316270.	●	1	316273	300310
Replacement paper bags, 5 pieces	●	1+3	346123	313266
Replacement cloth bag, 1 piece	●	1	346167	313259
Hose connections (not ill.) Suction sleeve for suction hoses 330554, 330552.	●	1	346182	313273
Parallel guide (not ill.)	●	1	316270	302017
Folding rebate depth gauge (not ill.) For all planers except H 500/PR 1.6-82 models.	●	1	274071	300358
Folding rebate depth gauge for H 500/PR 1.6-82	●	1	274069	300129
Clamp (single piece)	●	1	316816	301249
⑩ For planer/thicknesser bench mounting kit. 2 pieces required.	●	1	367730	338566



\* while stocks last

### Router bit sets

Info	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Router bit set</b> 6 pieces; 8 mm shank	1	373062	342945
① <b>Router bit set</b> 12 pieces; 8 mm shank	1	354236	320639



### System accessories – Routers

Info	OFE 710 OFE 630 OFS 450	OFSE 1000 OFSE 850 OFS 720 OFE 650	OFSE 2000	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Dust extraction assembly</b> ② For easy extraction of dust and a clear view of the workpiece.	●	●	●	1	367443*	337873
<b>Circular cutter</b> (not ill.) For round Ø 170–800 mm.	●	●		1	249980*	307500
<b>Suction hose</b> for connection to the dust extraction assembly 313229.						
③ Ø 26 2 m	●	●		1	330412*	305346
Ø 35 3 m			●	1	330554*	312733
Ø 35 4 m			●	1	330552*	312719
<b>Precision collet for router</b> High rotation accuracy.						
④ Ø 3 mm	●			1	308974	309092
Ø 6.35 mm (1/4")	●			1	313194	302857
Ø 6 mm	●			1	313192	302833
Ø 6 mm		●		1	256210	306237
④ Ø 6.35 mm (1/4")		●		1	249981	307517
Ø 8 mm		●		1	256303	302703
Ø 8 mm			●	1	373727	318902
Ø 8 mm			●	1	313190	302840
Ø 12 mm			●	1	373728	318889
Ø 1/2"			●	1	346299*	318896
Ø 1/4"			●	1	354674*	323784
<b>Screw clamp</b> (single piece) for stationary use of routers when used with flexible shaft (2 pieces required).	●	●		1	367730	338566
<b>Guide sleeve for copying</b> Exterior-Ø 17 mm/						
⑥ Interior-Ø 15 mm	●	●		1	249977*	307487
Exterior-Ø 27 mm			●	1	346261*	319022
Exterior-Ø 30 mm			●	1	346262*	319039
⑦ <b>Transparent plate</b> perspex, to widen surfaces.	●	●		1	311722*	309498
<b>Curve guide</b> (not ill.) Accurate guidance when routing curves due to 2 point contact.	●	●		1	313274*	309788
<b>Transport case</b> in metal.	●	●		1	383782*	357383



\* while stocks last

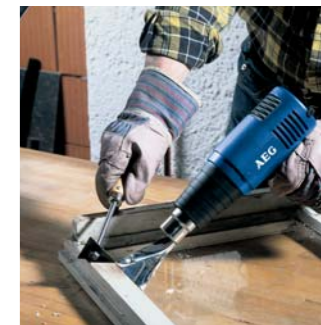
### System accessories – Biscuit joiners

Info	PJ 710 LF 650	Quantity	Id. No. 4932-	EAN Code 4002395
<b>6 tooth cutter</b> 100x22.2 mm	●	1	361072	326679
<b>Dust bag</b> – paper (requires 361290)	●	5	367596	337941
<b>Dust bag holder</b> + 3 paper dustbags	●	1	361290	337095
<b>Two hole spanner</b>	●	1	345712	305551
<b>Suction hose sleeve</b>	●	1	354894	645312



### System accessories – Hot air guns

Info	PT 600 EC	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Flat jet nozzle</b>	●	1	312435	300518
<b>Round jet nozzle Ø 12 mm</b>	●	1	312436	300525
<b>Reflector nozzle</b>	●	1	312440*	300549
<b>Glass protection nozzle</b>	●	1	312441	300556



### System accessories – Straight die grinders

Description	DG 14-50 Q	GS 500 E, GSL 600 E, DGL 34, DGL 30 QE, PSG 12	DG7E	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Collet Ø</b>						
3 mm	●			1	308974	309092
6 mm	●			1	313192	302833
6 mm			●	1	4931391453	
8 mm		●		1	313190	302840
8 mm			●	1	4931391452	
6.35 mm (1/4")		●		1	313194	302857
<b>6 mm collet</b>	●			1	48660978	
<b>8 mm collet</b>	●			1	48660976	
<b>1/4" collet</b>	●			1	48660975	
<b>1/8" collet</b>	●			1	48660965	
<b>1 1/16" open ended spanner</b>	●			1	49964090	
<b>1/2" open ended spanner</b>	●			1	49964040	045242222100
<b>1" open ended spanner</b>	●			1	49964075	045242222353
<b>Collet nut</b>	●			1	48680031	045242159017
<b>Collet body</b>	●			1	48680040	045242159055
<b>Wheel guard assembly</b>				1	49120290	045242177509



### System accessories – Plate shears

Info	SMC 1.2 Q	PPS 12 (cordless)	KS 2.5 S 2.5 Q	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Piston blade</b> four sided blade		●		1	308837	311583
<b>Cutting table blade</b> four sided blade		●	●	1	243128	306725
				1	308838	309085
<b>Centre blade</b>	●			1	48440150	045242140701
<b>Left blade</b>	●			1	48440160	045242140756
<b>Right blade</b>	●			1	48440170	045242140800
<b>Socket wrench 3/32"</b>	●			1	49960070	045242221554
<b>Replacement shear head assembly</b>	●			1	48080500	045242089253



### System accessories – Nibblers

Info	KN 2 N2 Q	PN 14.4 PN 12 (cordless)	Quantity	Id. No. 4932-	EAN Code 4002395
<b>Punch</b>	●	●	1	362179	334179
<b>Die</b>	●	●	1	279565	308521
<b>Special die</b> Especially designed for cutting corrugated steel; max. cutting capacity 1.5 mm.	●	●	1	279498	308514

### System accessories for dust absorption systems

Description	NT 900	NT 1500 A	NT 1200	WDC 1400 A	RSE	AS 1	AS 2 C	AS 3 W	RSE 1400	ASE 1400	Quantity	Id. No. 4932-	EAN Code 4002395
<b>System Ø 26 mm</b>	<b>Extension hose</b> 2 m long	●	●	●	●	●	●	●			1	330412*	305346
	<b>Extension hose</b> 4 m long	●	●	●	●	●	●	●			1	278824	308286
<b>System Ø 35 mm</b>	<b>Adapter</b> Allows direct connection to 35 mm extension hoses.				●	●	●				1	326528	310937
	<b>Universal reduction sleeve</b> 35 mm/33 mm/27 mm			●	●	●	●	●	●	●	1	369282	338412
	<b>Suction tube, 50 cm</b>	●	●		●	●	●	●	●	●	1	346620	319503
	<b>All-purpose nozzle, with replaceable brush strips.</b>	●	●	●	●	●	●	●	●	●	1	276046	303236
	<b>All-purpose nozzle, with 3 usage options;</b> carpet, hard floor and water absorption.	●	●	●	●	●	●	●	●	●	1	346583	319411
	<b>Carpet nozzle</b> can be switched for smooth floors/carpets.	●	●	●	●	●	●	●	●	●	1	272584	303243
	<b>Gap nozzle, narrow</b>	●	●	●	●	●	●	●	●	●	1	276048	303250
	<b>Suction nozzle, aluminium</b>	●	●	●	●	●	●	●	●	●	1	327207	303762
	<b>Extension hose, 3 m long</b>				●	●	●	●	●	●	1	330554*	312733
	<b>Extension hose, 4 m long</b>				●	●	●	●	●	●	1	330552	312719
	<b>Extension hose, 5 m long</b>								●	●	1	373626	351534
	<b>Extension hose, 5 m long, antistatic</b> with bayonet fixing for wall chasers.								●	●	1	373629*	351527
<b>System Ø 50 mm</b>	<b>Extension hose, 3 m long</b>				●				●	●	1	300171	308576
	<b>Coarse dirt nozzle</b>	●			●	●	●		●	●	1	327206*	303465
	<b>Gap nozzle, wide</b>	●	●		●	●	●		●	●	1	316070	310449
	<b>Suction tube without hooks</b>				●	●	●		●	●	1	316069	310432
	<b>Reduction sleeve</b> reduces the hose system from 50 mm to 35 mm.	●	●			●	●			●	1	316074	310456
<b>Filter bags</b>	<b>Filter bag, paper, 5-pack, 10 l</b>				● <sup>1)</sup>	●					1	346619	319428
	<b>Filter bag adapter for RSE and AS2C, light duty</b>				●	●	●				1	346812	319534
	<b>Filter bag, paper, 3-pack, 18 l, light-duty</b>	●									1	340125	305445
	<b>Filter bag, paper, 3-pack, 18 l, heavy-duty</b>	●									1	373669	351824
	<b>Filter bag, paper, 5-pack, 25 l, heavy-duty</b>						●	●			1	346585	319442
	<b>Filter bag, paper, 5-pack, for concrete particles</b>				●						1	369284	338429
	<b>Filter bag, paper, 5-pack, 25 l, heavy-duty</b>								●	●	1	373852	352821
	<b>Filter bag, paper, 5-pack, 50 l, heavy-duty</b>								●	●	1	373621	351503
	<b>Filter bag, paper, 25-pack (motor protection)</b>	●									1	272545*	301102
	<b>Filter bag, paper, 3-pack</b>	●									1	316045	302598
<b>Filters</b>	<b>Filter bag, cloth</b>	●									1	276019	303267
	<b>Filter cartridge, 3600 cm², BIA usage Cat. C</b>				●	●					1	346587	319466
	<b>SR filter cartridge, self cleaning</b> 6800 cm², BIA usage Cat. C				●		●				1	346338	313778
	<b>Filter cartridge, 7000 cm², BIA usage Cat. C</b>							●			1	346588	319473
	<b>Filter cartridge, 7200 cm²</b>				●						1	327205	303885
	<b>Flat folding filter cartridge</b>				●						1	369280	338894
	<b>Filter cartridge</b>	●	●								1	340124	305452
<b>Flat folded polyester filter cartridge, 2 pcs</b>								●	●	1	373623	351510	

1) In combination 3468 12 bag adapter and filter cartridge 346587.  
\* While stocks last.

### Clean Line System



## Professional battery system

### Global battery system

- Self cleaning contacts result always in best power transmission
- Double sided contacts for lowest resistance between battery and tool; more holes per battery charge
- Optimized temperature management
- Protected contacts (battery + tool); less risk of short circuit
- Service friendly: housings are available as spare parts
- No "memory effect"

### Universal Fast Charger

- Suitable for charging GBS NiCd and NiMH batteries
- Computer controlled charging technology, charges batteries quickly and gently, leading to a threefold increase in the life of batteries
- Fully automatic functions: continuous temperature and voltage monitoring and switching from quickcharge to trickle charge make overcharge impossible
- LED control panel reports charging status or malfunction
- 30 min fastcharge for 2.0 Ah NiCd  
25 min – 1.5 Ah NiCd;  
44 min – 3.0 Ah NiMH



## Charger – System GBS

Universal Rapid Charger



Description	Charging range	Max. charging time for 2.0 Ah NiCd battery packs	For battery type NiCd NiMH	Country specification	Id. No. 4932-	EAN Code 4002395
AL 9618	9.6–18 V	60 min	● ●	Europe, Asia, CH	399743	363957
AL 9618	9.6–18 V	60 min	● ●	GB	399744	363964
BL 9618	9.6–18 V	30 min	● ●	Europe, Asia, CH	399704	363551
BL 9618	9.6–18 V	30 min	● ●	GB	399705	363568

## Batteries – System GBS



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 1215 R	NiCd	12	1.5	399696	363476
B 1220 R	NiCd	12	2.0	399697	363483
M 1230 R	NiMH	12	3.0	399698	363490



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 1415 R	NiCd	14.4	1.5	399699	363506
B 1420 R	NiCd	14.4	2.0	399700	363513
M 1430 R	NiMH	14.4	3.0	399701	363520



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 1820 R	NiCd	18	2.0	399702	363537
M 1830 R	NiMH	18	3.0	399703	363544

## Chargers – System PBS 3000

PBM Mobile Universal Rapid Charger (12 V/24 V)



Description	Charging range	Max. charging time for 1.4 Ah NiCd battery packs	For battery type NiCd NiMH	Country specification	Id. No. 4932-	EAN Code 4002395
PBM	7.2–18 V	40 min	● –		373619	351473

PBA 7224 MB Universal Rapid Charger



Description	Charging range	Max. charging time for 1.4 Ah NiCd battery packs	For battery type NiCd NiMH	Country specification	Id. No. 4932-	EAN Code 4002395
PBA 7224 MB	7.2–24 V	47 min	● ●	Europe, Asia, CH	386690	352340
PBA 7224 MB	7.2–24 V	47 min	● ●	GB	386930	352357
PBA 7224 MB	7.2–24 V	47 min	● ●	AUS, NZ	386934	352364
PBA 7224 MB	7.2–24 V	47 min	● ●	Korea	386938	352371

PBT 7224 MB Universal Turbo Charger



Description	Charging range	Max. charging time for 1.4 Ah NiCd battery packs	For battery type NiCd NiMH	Country specification	Id. No. 4932-	EAN Code 4002395
PBT 7224 MB	7.2–24 V	12 min	● ●	Europe, Asia, CH	399032	356362
PBT 7224 MB	7.2–24 V	12 min	● ●	GB	399033	356379
PBT 7224 MB	7.2–24 V	12 min	● ●	AUS, NZ	399034	356386
PBT 7224 MB	7.2–24 V	12 min	● ●	USA	399157	357949
PBT 7224 MB	7.2–24 V	12 min	● ●	GB, 110V	399140	357512

### Batteries – System PBS 3000

B 7.2



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 7.2	NiCd	7.2	1.4	367902	340224

B 9.6 / BXS 9.6



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 9.6	NiCd	9.6	1.4	367903	340231
BXS 9.6	NiCd	9.6	2.0	376506	346493

B 12 / BXS 12



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 12	NiCd	12	1.4	367904	340248
BXS 12	NiCd	12	2.0	376508	346509

### Batteries – System PBS 3000

B 14.4 / BXS 14.4



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
B 14.4	NiCd	14.4	1.4	367905	340255
BXS 14.4	NiCd	14.4	2.0	376510	348626

BXS 18 / BXL 18



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
BXS 18	NiCd	18	2.0	386853	352449
BXL 18	NiCd	18	2.4	386873	352456

BXL 24 / MXL 24 / B 2430 / M 2430



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
BXL 24	NiCd	24	2.4	373558	350612
① MXL 24	NiMH	24	3.0	399025	356102
B 2430	NiCd	24	2.0	399738	363902
② M 2430	NiMH	24	3.0	399678	363285

## Chargers – System Accu 2000

UCS Universal Super Quick Charger



Description	Charging range	Max. charging time for 1.4 Ah NiCd battery packs	For battery type NiCd NiMH	Country specification	Id. No. 4932-	EAN Code 4002395
UCS	2.4–12 V	12 min	● –		325218	310920

Note: Part-Nos. are for EU-Version chargers only. For other versions, please contact your local sales representative.

## Batteries – System Accu 2000

P 2.4



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
P 2.4	NiCd	2.4	1.4	317725	301003

P 7.2



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
P 7.2	NiCd	7.2	1.4	318460	300600

P 9.6



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
P 9.6	NiCd	9.6	1.4	325100	303403

P 12



Description	Battery type	Voltage V	Capacity Ah	Id. No. 4932-	EAN Code 4002395
P 12	NiCd	12	1.4	311646	300594

## Battery lamp PL Option

- High performance battery light
- Solid design for use in MVI
- Lamp stands on battery pack
- Practical folding design, highest quality lamp (light output 400 lm)
- Accepts all 7.2–14.4 V battery packs (up to 3.2 h light duration)
- System PBS 3000 (supplied without battery pack)
- Spare bulb 4931366379



Description	Quantity	Id. No. 4932-	EAN Code 4002395
PL Option	1	399024	356089

## Battery lamp BL

- Handy and professional battery lamp
- Adjustable head, stands on battery
- Ideal for use on construction sites, cars, etc.
- Accepts all 9.6 – 14.4 V battery packs (up to 3.7 h light duration)
- System PBS 3000 (supplied without battery pack)
- Spare bulb 4931386044



Description	Quantity	Id. No. 4932-	EAN Code 4002395
BL	1	371374	341559



### Battery lamp HL

- Handy and professional battery lamp
- Adjustable head, stands on battery
- Ideal for use on construction sites, cars, etc.
- For 12–14.4 V battery packs – System PBS 3000 (supplied without battery pack)
- Spare bulb 4931386046



Description	Quantity	Id. No. 4932-	EAN Code 4002395
HL	1	376512	347766

### Battery lamp FL

- Handy and professional battery lamp
- Adjustable head, stands on battery
- Ideal for use on construction sites, cars, etc.
- For 12 V, 14.4 V and 18 V battery packs – System GBS (supplied without battery pack)
- Spare bulb included



Description	Quantity	Id. No. 4932-	EAN Code 4002395
FL 12	1	399751	364046
FL 14	1	399752	364053
FL 18	1	399746	363988



# AEG

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