

### Contact >

wev Schmalkalden is your partner in plumbing special tools.





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## Table of contents >



**Drive tools** 

page: 2-3



Stud screwdriver

page: 13-14

9

Key for mixer taps

page: **4-5** 



Sanitary tool sets

page: 15-24

0

Special tool accessories

page: 6-12



Sales displays

page: 25

### **Drive tools**





# M 10 - socket





 Drive tool for installing and removing of stud screws M8 and M10.

Universal stud screw key drive tool M8/M10

- · Connecting of all 10 mm hex head accessories tools with plug clamping effect.
- Peak traction because of 6- roll technology.
- 2- component plastic handle for good grip.

#### Length (mm) Weight (g) Item No. Thread 10001 M8+ M10 225

#### Length (mm) Weight (g) Item No. Square 10004 1/2" 185 196

### 1/2" Flexible, handle





- 1/2" drive tool for oporate tools with 1/2" female square drive.
- All actuating tools with 10 mm hex head drive can be combined with the stud screwdriver with 1/2"- female square (Item No. 20410) and 1/2" Flexible, handle.
- With 180° swingable hinge and 1/2"- square.
- 2- component plastic handle for good grip.



### **Drive tools**



Item No.	Square	Length (mm)	Weight (g)
10005	1/2"	160	360

### 1/2" Pivot Head Ratchet Wrench, 72 Teeth



- Drive tool for operate tools with 1/2" female square drive.
- The small dimensions allow a precise working even in places where access is difficult.
- All actuating tools with 10 mm hex head drive can be combined with the stud screwdriver with 1/2"- female square (Item No. 20410) and these drive tool.
- With 180° swingable ratched- head and 1/2"- square.
- · 2- component plastic handle for good grip.



### Item No. Hex head Length (mm) Weight (g) 10008 1/4" 190 380

#### 1/4" Ratchet bit screwdriver



- robust toothed with 24 teeth
- with ratchet function
- 180 ° five-fold adjustable blade
- for bits according to DIN 3126 / C 6.3
- with magnet
- Integrated bit magazine with 13 bits
- Ergonomic handle
- All actuation tools with combi- drive can be operated with this tool.

## Key for mixer taps





### Key for mixer taps, extra long





- Length (mm) Weight (g) Item No. Size A/F 9 10109 185 89 10110 A/F 10 185 88 10111 A/F 11 185 135 A/F 12 10112 185 132 10113 A/F 13 185 131 A/F 14 163 10114 185
- Extremly slim special socket key to mount the securing screw of fittings even in very difficult places.
- inside hollow
- Special socket key A/F 10 also for extending can be combined for working on kitchen sink.. As a result you reach a length of 370 mm.

### 1/4" Special socket key A/F 13

- 10 mm -1/4" Combi- drive
- ideal for toilet seat mounting or mixer tap mounting
- · inside hollow









Item No.	Size	Length (mm)	Weight (g)
10313	A/F 13	160	100



# Key for mixer taps



### Sink fittings socket

- Novel tool for operating the large and difficult accessible Lock nuts, on kitchen sinks and bathroom furniture.
- The pivot point of the key is centrally to the fittings axis.
   This exercise coniderably more force on the nut.
- The large recess in the center of the key makes it possible to thread the flexible water hoses through the key.
- For all 1/2"- square drives.

Available in the following sizes:

Item No.	Size	Length (mm)	Weight (g)
10227	A/F 27	200	266
10232	A/F 32	215	365
10234	A/F 34	215	550
10236	A/F36	215	553
10237	A/F 37	215	597
10240	A/F40	215	600
10246	A/F46	220	1069













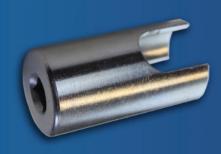
### Angle valve screw- in- assistance





- Gentle mounting of Angle valves, also suitable for very narrow places.
- This tool saves time and prevents scratches on sensitive surfaces.
- Available in 2 drive variants.

Item No.	Drive	Length (mm)	Weight (g)
10009	1/2"- female square	65	195
10010	10 mm- hex head	80	232





### Combi- Angle valve screw- in- assistance





- For gentle mounting of Combi- Angle valves, also suitable for very narrow places.
- 2 grooves
- larger inside diameter than Angle valve screw- in assistance
- Available in 2 drive variants.

Item No.	Drive	Length (mm)	Weight (g)
10016	1/2"- female square	75	278
10116	10 mm- hex head	90	320

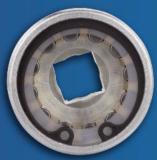






### S- Connection- Mounting tool 3/4"





- Special socket key to turn in and out of eccentric fittings for wall tapware.
- · Peak traction because of unique 12- roll technology.
- · Available in 2 drive variants.

Item No.	Drive	Length (mm)	Weight (g)
10103	1/2"- female square	38	203
10003	10 mm- hex head	38	150





### S- Connection- Mounting tool 1/2"





- Special socket key to turn in and out of eccentric fittings for wall tapware.
- Peak traction because of unique 10- roll technology.
- Available in 2 drive variants.

Item No.	Drive	Length (mm)	Weight (g)
10014	1/2"- female square	38	130
10013	10 mm- hex head	38	93





Item No.	Thread	Length (mm)	Weight (g)
10018	3/4"	285	283

### Normfix- assembly template 3/4"

- Template for the quick alignment of the 3/4" S- connections of standard wall- mounted tapware in connection with Sinkfix S- connection mounting tool 3/4". (Item-No. 10103 or 10003).
- The recessed spirit level allows the two S-connection fittings to be aligned horizontally.
- The S connections are aligned horizontally, if the S- connection tool 3/4" snap in the respective standard spacing recess of the Normfix- assembly template.
- Standard distances: 75 100 120 150 153 200 240 mm

### S- Connection- Mounting- Set, 1-pc.

- Normfix- assembly template 3/4" securely packaged in a small case.
- It is possible to upgrade with the S- Connection- Mounting tool 3/4".
- · With optional recess in the foam inlay for S- Connection tool.

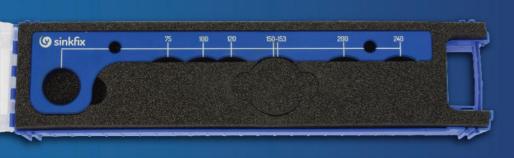




Item No.	Description	Length (mm)	Width [mm]	Height (mm)	Weight (g)
30201	S- Connection- Mounting- Set, 1-pc.	345	85	55	475













## Ventilfix, Tool for drain valves

- Gentle tapware siphon- tool for damage- free counterbalance of drain valves.
- plastic body

Item No.	Drive	Length (mm)	Weight (g)
10011	1/2"- female square	100	177
10002	10 mm hex head	91	144
10102	T- handle	100	234







### Ventilfix Duo, Tool for drain valves 1" and 1.1/4"

- Gentle tapware siphon- tool for damage- free counterbalance of drain valves.
- plastic body
- 2 sizes on one tool

Item No.	Drive	Length (mm)	Weight (g)
10012	1/2"- female square	135	215
10015	10 mm hex head	135	164
10115	T- handle	135	272









Item No.	Drive	Length (mm)	Weight (g)
10105	1/2"- female square	112	63
10006	Combi- drive	107	80

### Universal key for toilet seat fixing

- Plug-in socket for the assembly of WC seats.
- · For plenty popular WC- seat wing screws.











## Item No. Länge (mm) Weight (g) 10106 240 172

### Toilet Seat Uni-Flex key

- Robust hinge key to actuate wing nuts and 13 mm lock nuts on toilet seat fixings.
- WC- wing nut key out of POM- plastic
- 13 mm Special key is hollow inside.
- Both keys are fixed by a robust steel joint.









### Tap extension milling cutter 1/2"

- For wall- flush trimming of 1/2"- tap extensions out of brass or red brass.
- With thread chamfer function because of special doublesided sharpening of carbide insert.
- It supersede to string together several tap extensions.
   This saves time and costs.
- Protective cap made of plastic prevents chips from flying around.
- · For the machine drive.

Item No.	Drive	Length (mm)	Weight (g)
10007	SDS	105	160
10107	1/4"- hex head	90	155









Length (mm) Weight (g)

### Tap extension- Bit, 1/2"- female square, A/F 12

- For screwing in and unscrewing 1/2" tap extensions.
- Allows the time and space saving use of 1/2" ratchet.
- Outside hexagon A/F 12.
- Optimal length also for longer or stringed Tap extensions.



Item No. Drive

11103 1/2" - female square





#### **Double Hole Punch**

- · 2 sizes on one tool: 32 mm / 35 mm
- · 3- point cutting edge per side

#### Suitable for:

- > iron-, steel-, copper- and aluminium- sheets to 2 mm
- > stainless- steel sinks and other stainless steel- plates to 1.5 mm

For punching a 12 mm hole must be pre-drilled!

### Spare parts:

Item No.	Description
110 <b>1</b> 7	Screw for Hole Punch, A/F 17, incl. washer



Item No.	Drive	Length (mm)	Weight (g)
10017	A/F 17- hex head	65	377









Item No.	Size	Length (mm)	Weight (g)
11104	A/F 17 + A/F 19	215	154

### Flare Nut Spanner, 17 x 19

- Ideal for all 17 and 19 mm fittings in the Sanitary- final assembly and to actuate the 17 mm traction screw of the Double Hole Punch.
- DIN 3118 A
- Chrom-Vanadium steel, chrome plated







## Stud screwdriver

### Stud screw driver

- This tool enables quick and effortless screw in and out of stay bolts, threaded rods and stud screws.
- Peak traction because of unique 6- roll- technology (M8 M12)
- · Available in different drive variants:



### Stud screwdriver with 1/4"- shank

Item No.	Thread	Length (mm)	Weight (g)
20106	M 6	70	70
20108	M 8	70	80
20110	M 10	75	100
20112	M 12	75	113





Item No.	Thread	Length (mm)	Weight (g)
20206	M 6	96	100
20208	M 8	99	116
20210	M 10	102	142
20212	M 12	103	146

Stud screwdriver with hex head- shank



Item No.	Thread	Length (mm)	Weight (g)
20306	M 6	70	78
20308	M 8	70	91
20310	M 10	80	111
20312	M 12	80	125

## Stud screwdriver





20002 10 mm- hex head

### Stud screwdriver with 1/2"- female square

Item No.	Thread	Length (mm)	Weight (g)
20408	M 8	35	60
20410	M 10	42	86
20412	M 12	45	108

Stud screwdriver with 1/2"- female square and Special-Bit-Adapter, magnetic, 1/4"- shank

Item No.	Thread	Length (mm)	Weight (g)
20508	M 8	92	107
20510	M 10	100	133
20512	M 12	102	155

Special Bit Adapter, magnetic, 1/4" hex head- shank

Item No.	Drive	Length (mm)	Weight (g)
11102	1/2"- square	73	50

### Pipe-clip-Mounting tool M8

 Combination tool for machine screwing stud screws M8 in conjunction with a screwing function for quick pipe clamp installation.















## Sanitary tool sets



### S- Connection- Mounting- Set, 2-pcs.

- Small handy tool set for easy mounting and alignment of 3/4" eccentric fittings for wall taps.
- The S-Connection- Mounting tool enable the damage- free turn in and out of eccentric fittings for wall tapware.
- With the Normfix- assembly template, the eccentric fittings can be aligned at the standard spacing.

### Consisting of:

- > Normfix- assembly template 3/4"
- > S- Connection- Mounting- tool 3/4", 1/2"- female square



Item No. Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30202 S- Connection - Mounting - Set, 2 pcs.	345	85	55	671



### FILUFIX, Stud screwdriver- Socket- Set, 3-pcs.

- Small, handy 3-piece tool kit for Stud screw mounting.
- For use with the most common M8 and M10 bolts.
- · Variable drive via magnetic adapter.
- 6-roll- technology for gentle turn in and out of Stud screws and Threaded pins.
- Magnetic hold of Stud screws for hands- free working.

#### Consisting of:

- > Stud screwdriver with 1/2"- female square, M8
- > Stud screwdriver with 1/2"- female square, M10
- > Special bit adapter magnetic, 1/4"- shank



Item No. Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30103 FILUFIX- Set, 3-pcs.	145	85	35	256



## WC- Sanitary- Set, 3-pcs.









- Ideal for in-house technicians, facility manager and Installers.
- · Installation and repair of toilet seats.
- · Fastening screws on bottom of stand-WC's.
- Small, handy plastic case with Foam insert.

Item No. Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30101 WC- Sanitary- Set, 3-pcs.	235	<b>1</b> 80	50	739

Specific customized 3- piece tool kit for the toilet seat mounting and disassembly, consisting of:

#### [1]1/4" Ratchet bit screwdriver

Robust ratchet screwdriver with pivot head and bit magazine.



[2] Universal Key for toilet seat fixing, 10 mm and 1/4"- Combi-drive Special key for mounting the most common Wing nuts.



[3] 1/4" Special socket key A/F 13, 10mm and 1/4"- Combi- drive

Application Optimized special wrench SW 13 for toilet seat mounting nuts.



## Sinkfix, 9-pcs.







- · Classic special tool set for the sanitary final installation.
- Ideal for assembly work, suitable for construction site. in plastic case with foam insert.
- · Optimized Value variant.

Item No.	Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30106	Sinkfix, 9-tlg.	340	275	83	2030

Combinable Tool set for the disassembly and assembly of washbasin consisting of:

#### [1] Universal stud screw key drive tool M8/M10

Drive tool for installing and removing of stud screws M8 (8 mm ) and M10 (10 mm), as well as to connecting of all 10 mm- hex head accessories tools with plug clamping effect.



Fittings gentle siphon tool for a damage- free counterbalance of drain valves.

#### [3] Angle valve screw- in- assistance, 10 mm- hex head drive

For gentle mounting of angle valves, also suitable for very narrow places.

#### [4] S- Connection-Mounting tool 3/4", 10 mm-hex head

Special Socket for installing and removing S-connections with 3/4"- thread.

#### [5] Key for mixer taps, extra long

Extremly slim special socket key in the sizes A/F 9, A/F 10, A/F 11, A/F 12 and A/F 13 to mount the securing screw of fittings.



## Sinkfix, 10-pcs.









- Extended special tool set for sanitary final assembly.
- Ideal for assembly work, suitable for construction site in plastic case with foam insert.
- Application-optimized compilation with Normfix- assembly template and Combi- Angle valve screw- in- assistance.

Item No.	Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30110	Sinkfix, 10-pcs.	340	275	70	2340

Combinable Tool set for the sanitary final disassembly and assembly, consisting of:

#### [1] Universal stud screw key drive tool M8/M10

Drive tool for installing and removing of stud screws M8 (8 mm ) and M10 (10 mm), as well as to connecting of all 10 mm hex head accessories tools with plug clamping effect.

#### [2] Ventilfix, Tool for drain valves 1.1/4", 10 mm- hex head

Fittings gentle siphon tool for a damage-free counterbalance of drain valves.

#### [3] Combi- Angle valve screw- in- assistance, 10 mm- hex head

For gentle mounting of Combi- angle valves, also suitable for very narrow places.

#### [4] S- Connection-Mounting tool 3/4", 10 mm-hex head

Special Socket for installing and removing S-connections with 3/4 "- thread.

#### [5] Key for mixer taps, extra long

Extremly slim special socket key in the sizes A/F 9, A/F 10, A/F 11, A/F 12 and A/F 13 to mount the securing screw of fittings.

#### [6] Normfix- assembly template

for fast alignment of the S- Connections of standard wall fittings in conjunction with Sinkfix- S- Connection mounting tool (Item No. 10003).





# Sinkfix, 10-pcs.



## Sinkfix, 12-pcs.





- Classic special tool set for the disassembly and assembly of washbasin.
- Ideal for assembly work, suitable for construction site.
   in plastic case with foam insert.
- Optimized Value variant with 1/2" Pivot Head Ratchet Wrench and Ventilfix, 1.1/4". T- handle

All special tools of this case with 10 mm- hex head drive works combined with Stud screwdriver, 1/2"- female square, M10 and 1/2" Pivot Head Ratchet Wrench.

Item No.	Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30112	Sinkfix, 12-pcs.	340	275	70	2330

Combinable Tool set for the disassembly and assembly of washbasin consisting of:

#### [1]1/2" Pivot Head Ratchet Wrench, 72 Teeth

Drive tool to take up included special tools with 1/2" female square.

#### [2] Stud screwdriver, 1/2"- female square, M8

For fast turn in and out of 8 mm / M8 stud screws without lock with a locknut.

#### [3] Stud screwdriver, 1/2"- female square, M10

For fast turn in and out of 10 mm / M10 stud screws without lock with a locknut.

#### [4] Special-Bit-Adapter, magnetic, 1/4"- hex head- shank

For machine use of Stud screwdriver, 1/2"- female square, M8 and M10.

#### [5] S- Connection- Mounting tool 3/4", 1/2"- female square

Special Socket for installing and removing S-connections with 3/4"- thread.

#### [6] Ventilfix, Tool for drain valves 1.1/4", T- handle

Gentle tapware siphon-tool for damage-free counterbalance of drain valves.

#### [7] Angle valve screw- in- assistance, 1/2"- female square

For gentle mounting of angle valves, also suitable for very narrow places.

#### [8] Key for mixer taps, extra long

Extremly slim special socket key in the sizes A/F 9, A/F 10, A/F 11, A/F 12 and A/F 13 to mount the securing screw of fittings.





## Sinkfix MAXI, 14-pcs.



- 14 combinable special tools.
- · Practical plastic case with foam insert.
- Many important special tools in a concise and compact arrangement system.





All special tools of this case with 10 mm- hex head drive works combined with Stud screwdriver, 1/2"- female square, M10 and 1/2" Flexible handle.

Item No.	Description	Length (mm)	Width (mm)	Height (mm)	Weight (g)
30104	Sinkfix, 14-pcs.	395	295	106	2800



Counterbalance the drain valve.



Screwing in and unscrewing Tap extensions.



Mount the securing screw of fittings.



Installing and removing 3/4"- S- Connections.



Milling Tap extensions.



On and unscrew Angle valves.

## Sinkfix MAXI, 14-pcs.





Many opportunities in a complete set with additional special tools for various usage consisting of:

#### [1]1/2" Flexible handle

Drive tool to take up included special tools with 1/2" female square.

#### [2] Stud screwdriver, 1/2"- female square, M8

For fast turn in and out of 8 mm / M8 stud screws without lock with a locknut.

#### [3] Stud screwdriver, 1/2"- female square, M10

For fast turn in and out of 10 mm / M10 stud screws without lock with a locknut.

#### [4] Special- Bit- Adapter, magnetic, 1/4"- hex head- shank

For machine use of Stud screwdriver, 1/2" - female square, M8 and M10.

#### [5] S- Connection- Mounting tool 3/4", 1/2"- female square

Special Socket for installing and removing S-connections with 3/4"- thread.

#### [6] Ventilfix, Tool for drain valves 1.1/4", 1/2"-female square

Gentle tapware siphon-tool for damage-free counterbalance of drain valves.

#### [7] Angle valve screw- in- assistance, 1/2"- female square

For gentle mounting of angle valves, also suitable for very narrow places.

#### [8] Key for mixer taps, extra long

Extremly slim special socket key in the sizes A/F 9, A/F 10, A/F 11, A/F 12 and A/F 13 to mount the securing screw of fittings.

#### [9] Tap extension-Bit, 1/2"- female square, A/F 12

For screwing in and unscrewing 1/2 "- tap extensions

#### [10] Tap extension milling cutter 1/2", SDS- shank

For flush trimming of produting 1/2"- tap extensions.





# Sinkfix PROFI, 20-pcs.



- 20 combinable special tools for the sanitary final assembly.
- All important special tools in a concise and compact arrangement system.



Item No.	Description	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
20120	Sinkfix PR0FI, 20-pcs. in plastic case	437	379	100	4,5
20120-01	Empty case incl. insert Sinkfix PR0FI, 20-pcs.	437	379	100	1,6









> More tool case inserts for Vehicle equipment and arrangement systems on demand!

Item No.	Description	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
20121	Sinkfix PR0FI, 20-pcs. in Sortimo- L-Boxx 102	442	357	117	5,5
20121-01	Empty case, Sortimo- L-Boxx 102, Sinkfix PROFI, 20-pcs.	442	357	117	2,1
20121-02	Insert for Sortimo- L-Boxx, Sinkfix PROFI, 20-pcs.	405	315	50	0,2

## Sinkfix PROFI, 20-pcs.



The complete tool set for the sanitary- final assembly with additional special tools for various usage consisting of:

#### [1] 1/2" Pivot Head Ratchet Wrench, 72 Teeth

Drive tool to take up included special tools with 1/2" female square.

#### [2] Stud screwdriver, 1/2"- female square, M8

For fast turn in and out of 8 mm / M8 stud screws without lock with a locknut.

#### [3] Stud screwdriver, 1/2"- female square, M10

For fast turn in and out of 10 mm / M10 stud screws without lock with a locknut.

#### [4] Stud screwdriver, 1/2"- female square, M12

For fast turn in and out of 10 mm / M10 stud screws without lock with a locknut.

#### [5] Special-Bit-Adapter, magnetic, 1/4"- hex head- shank

For machine use of Stud screwdriver, 1/2"- female square, M8, M10 and M12.

#### [6] S- Connection- Mounting tool 3/4", 1/2"- female square

Special Socket for installing and removing S-connections with 3/4 "- thread.

#### [7] Ventilfix, Tool for drain valves 1.1/4" 1/2"- female square

Gentle tapware siphon- tool for damage- free counterbalance of drain valves.

#### [8] Angle valve screw- in- assistance, 1/2"- female square

For gentle mounting of angle valves, also suitable for very narrow places.

#### [9] Combi- Angle valve screw- in- assistance, 10 mm- hex head

For gentle mounting of Combi- angle valves, also suitable for very narrow places.

### [10] Universal key for toilet seat fixing, 1/2"- female square

Plug-in socket for the assembly of WC- seats.

#### [11] Key for mixer taps, extra long

Extremly slim special socket key in the sizes A/F 9, A/F 10, A/F 11, A/F 12 and A/F 13 to mount the securing screw of fittings.

#### [ 12 ] Tap extension- Bit, 1/2"- female square, A/F 12

For screwing in and unscrewing 1/2"- tap extensions

#### [13] Tap extension milling cutter 1/2", SDS- shank

For flush trimming of produting 1/2"- tap extensions.

#### [14] Normfix- assembly template

For fast alignment of the S- Connections of standard wall fittings.

#### [15] Double Hole Punch 32 + 35 mm

For punching steel, stainless steel, copper and aluminum sheets up to max. 2 mm.

#### [16] Doppelringschlüssel, offen, 17 x 19

Ideal for all 17 and 19 mm fittings in the Sanitary-final assembly.





## Sales displays



### Counter-display

Space- saving counter display for sale at the "Point of Sale".

Ideal as a "silent salesman" with lots of informations for the end user.

#### Equipping:

No.	Iten No.	Description
1	20308	Stud screwdriver, hex head- shank, M 8
2	20310	Stud screwdriver, hex head- shank, M 10
3	10103	S- Connection- Mounting tool 3/4", 1/2"- female square
4	10007	Tap extension milling cutter 1/2", SDS- shank
5	10009	Angle valve screw- in- assistance, 1/2" female square
6	30106	Sinkfix, 9-pcs.





### **Product blister**

Intuitive product blister with information on use of variants and application possibilities.











## Tool town Schmalkalden>



Development and production of special tools at the traditional production site of the German tool industry, Schmalkalden in the Thuringian Forest.

More informations www.sinkfix.de







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