





# Hand tools

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# SAFETY-TESTED RANGE – VDE TOOLS

For the safety of our customers, we also have our tools tested by independent bodies. The "VDE Tool" marking indicates that this special Klauke range conforms to the current directives of the safety testing procedure to EN/IEC 60900. All tools with the VDE name are approved to 1000 V alternating current and 1500 V direct current. Special tool steel creates additional robustness.

# In brief

- ▶ Conforms to current directive EN/IEC 60900
- ► Manufactured using special tools steel
- ▶ Effortless operations due to optimal ergonomic design

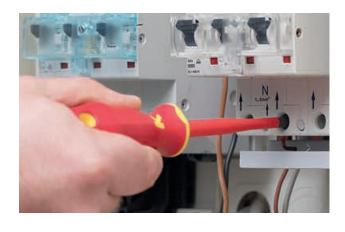




#### ▶ When you need to go deeper: SLIM range

SLIM range screwdrivers have a tapered blade at the front. Deeper screws, such as those in circuit breakers, can be reached with ease. No slipping and rolling due to special handle shape. With its narrow tip, the SLIM range is best suited for loosening cables in spring terminals.

- For use in confined areas due to tapered blade
- Safe operations due to rolling protection





#### ▶ More than just a force: Power combi-pliers

The power combi-pliers are really multi-talented: Cutting, gripping, counter holding, inserting conductors. Hence the name combi-pliers. Four tools in one: You need fewer tools and the power assist function also helps you when working.

- Cuts cables, conductors and wires
- Grips flat and round material such as safety splints
- Simplifies the insertion of cables into the clamp or circuit breaker
- Can also be used to tighten nuts

#### ▶ Everything under control: VDE cable cutters

The VDE cable cutters are hard-wearing. They withstand cold impact tests to -25 °C, tests of the adhesion of the insulating material to 500 N and individual voltage tests in a water bath with 10,000 V AC. The reward: Certification to EN/IEC 60900. Completely safe.

- Extra hand protection against flying sparks
- Safe operations due to slip-proof overlay
- Safe even under extreme conditions
- For fine and superfine stranded copper and aluminium cables



#### **VDE Cable cutter**





#### **Characteristics**

- Adjustable joint
- Cuts fine and superfine stranded copper and aluminium cable

Part No.	KL010160IS	KL010210IS
Item	VDE Cable cutter 160 mm	VDE Cable cutter 210 mm
Dimension mm	160	210
Weight g	225	340
Cutting power up to dia.	16	25

#### **VDE Power combination pliers**





#### **Characteristics**

- With combination spanner from 11 17 mm (M8 M10)
- Holds flat and round material
- Cuts soft wires, e.g. copper, aluminium, medium-hard wires e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire

Part No.	KL020165IS	KL020180IS	KL020205IS
Item	VDE Power combina- tion pliers, 165 mm	VDE Power combina- tion pliers, 180 mm	VDE Power combina- tion pliers, 205 mm
Dimension mm	165	180	205
Weight g	200	255	280
Cutting power soft wire dia. mm	4.0	5.2	5.9
Cutting power medium wire dia. mm	3.1	3.4	3.8
Cutting power hard wire dia. mm	2.0	2.2	2.5

# **VDE** Power combination pliers, angled





- Comfortable working due to ergonomically optimised, 45° angled head
- With combination spanner from 11 17 mm (M8 M10)
- Holds flat and round material
- Cuts soft wires, e.g. copper, aluminium, medium-hard wires e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire

Part No.	KL026205IS
Item	VDE Power combination pliers, offset, 205 mm
Dimension mm	205
Weight g	285
Cutting power soft wire dia. mm	5.9
Cutting power medium wire dia. mm	3.8
Cutting power hard wire dia. mm	2.5









#### **VDE Side cutter**





#### **Characteristics**

- Improved cutting of insulated cables from slip-reducing wave profiled blades
- Cuts soft wires, e.g. copper, aluminium, medium-hard wires e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire

Part No.	KL040145IS	KL040160IS	KL040180IS
Item	VDE Side cutter 145 mm	VDE Side cutter 160 mm	VDE Side cutter 180 mm
Dimension mm	145	160	180
Weight g	180	210	265
Cutting power soft wire dia. mm	5.0	6.0	7.0
Cutting power medium wire dia. mm	2.5	3.5	4.0
Cutting power hard wire dia. mm	1.7	2.0	2.5
Cutting power up to dia.	8.0	11.0	13.0

#### **VDE Electricians side cutter**





#### **Characteristics**

- High cutting performance for superfine wires due to hardened precision cutters
- Cuts soft wires, e.g. copper, aluminium, medium-hard wires e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire

Part No.	KL042190IS
Item	VDE Electricians side cutter, 190 mm
Dimension mm	190
Weight g	285
Cutting power soft wire dia. mm	2.0
Cutting power medium wire dia. mm	1.0
Cutting power up to dia.	4.0

#### **VDE** Power side cutter





- Improved cutting of insulated cables from slip-reducing wave profiled blades
- Optimum handling due to ergonomically-shaped handle
- High cutting performance on hard wires and piano wires

Part No.	KL045180IS	KL044200IS	KL045240IS
Item	VDE Power side cutter, 180 mm	VDE Electric power side cutter, 200 mm	VDE Power side cutter, 240 mm
Dimension mm	180	200	240
Weight g	285	280	420
Cutting power soft wire dia. mm	3.7	4.0	4.5
Cutting power medium wire dia. mm	2.6	2.8	3.5
Cutting power hard wire dia. mm	2.2		3.0
Cutting power piano wire dia. mm		2.5	

# **VDE** Lever power side cutter





#### **Characteristics**

- 40% force saving
- High cutting performance for superfine wires due to hardened precision cutters
- Special tool steel drop-forged, oil-hardened
- Cuts medium-hard wires, e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire as well as piano wire

Part No.	KL046200IS
Item	VDE Lever power side cutter, 200 mm
Dimension mm	200
Cutting power medium wire dia. mm	4.5
Cutting power hard wire dia. mm	3.5
Cutting power piano wire dia. mm	3.0

#### **VDE Telephone pliers, straight**





#### **Characteristics**

- Long, flat/round jaws
- Optimum hold due to toothed grip area
- Cutting edge inductive hardened
- With combination spanner from 11 17 mm (M8 M10)
- With wire cutter for soft wires, e.g. copper, aluminium, medium-hard wires e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire

Part No.	KL050205IS
Item	VDE long-nose pliers, straight, 205 mm
Dimension mm	205
Weight g	215
Cutting power soft wire dia. mm	3.9
Cutting power medium wire dia. mm	3.2
Cutting power hard wire dia. mm	2.2

#### **VDE Telephone pliers, curved**





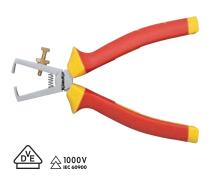
- Long, 45° offset, flat/round jaws
- Optimum hold due to toothed grip area
- Cutting edge inductive hardened
- With combination spanner from 11 17 mm (M8 M10)
- Cuts soft wires, e.g. copper, aluminium, medium-hard wires e.g. nails, wire nails and hard wires, e.g. wire cable, steel wire

Part No.	KL055205IS
Item	VDE long-nose pliers, bent, 205 mm
Dimension mm	205
Weight g	215
Cutting power soft wire dia. mm	3.9
Cutting power medium wire dia. mm	3.2
Cutting power hard wire dia. mm	2.2









#### **Characteristics**

- With opening spring and V-shaped cutting edges
- With setting screw for setting the cable diameter

Part No.	KL060160IS
Item	VDE Wire stripper, 160 mm
Dimension mm	160
Weight g	185

# VDE Water pump pliers, jaw width 50 mm





#### **Characteristics**

- Jaw width 50 mm
- Safe working due to clamp protection and safety joint
- Ratchet adjustment
- Optimum hold due to toothed grip area

Part No.	KL070250IS
Item	VDE Water pump pliers, jaw width 50 mm
Dimension mm	250
Weight g	410

# Automatic VDE wire stripper 0.2 - 6 mm<sup>2</sup>





#### **Characteristics**

- Tested acc. to VDE standards for safe working on live conductors up to 1000 V
- Adjustable length stop from 5 12 mm
- Locking function to protect the blades

#### **Suitable for**

Flexible and solid conductors from 0.2 - 6 mm²

Part No.	KL760180IS
Item	Automatic VDE wire stripper 0.2 - 6 mm <sup>2</sup>
Dimension mm	215
Weight g	130

#### **VDE Slotted screwdriver**





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL1007525IS	75	67	18	22	1
KL10010030IS	100	67	18	28	1
KL10010035IS	100	67	18	30	1
KL10010040IS	100	79	23	44	1
KL10012555IS	125	89	27	70	1
KL10015065IS	150	89	27	86	1
KL10017580IS	175	98	32	135	1

#### **VDE Slotted screwdriver, Slim Line**





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces
- Reduced space requirement for use in confined spaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL10010035ISLIM	100	67	18	35,9	1
KL10010040ISLIM	100	79	23	44	1
KL10012555ISLIM	125	89	27	70	1
KL10012565ISLIM	125	89	27	86	1

# **VDE** Phillips screwdriver





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL110PH1IS	80	89	27	52	1
KL110PH2IS	100	98	32	80	1
KL110PH3IS	150	98	32	145	1

# **VDE Phillips screwdriver, Slim Line**





- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces
- Reduced space requirement for use in confined spaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL110PH1ISLIM	80	89	27	52	1
KL110PH2ISLIM	100	98	32	80	1











#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL120PZ1IS	80	89	27	49	1
KL120PZ2IS	100	98	32	76	1
KL120PZ3IS	150	98	32	140	1

# **VDE Pozidriv screwdriver, Slim Line**





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces
- Reduced space requirement for use in confined spaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL120PZ1ISLIM	80	89	27	49	1
KL120PZ2ISLIM	100	98	32	76	1

#### **VDE Plus/Minus-Pozidriv screwdriver**





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL130PM1IS	80	89	27	52	1
KL130PM2IS	<b>i</b> 100	98	32	80	1

# VDE Plus/Minus-Pozidriv screwdriver, Slim Line





- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces
- Reduced space requirement for use in confined spaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL130PM1ISLIM	80	89	27	52	1
KL130PM2ISLIM	100	98	32	80	1

# **VDE TORX®** screwdriver





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL150TX10IS	100	79	23	45	1
KL150TX15IS	100	89	27	45	1
KL150TX20IS	125	98	32	69	1
KL150TX25IS	125	98	32	69	1
KL150TX30IS	150	98	32	96	1

# **VDE TORX®** screwdriver, Slim Line





#### **Characteristics**

- Ergonomically-shaped handle with optimum force transmission
- A roll-off protection prevents rolling away on inclined surfaces
- Reduced space requirement for use in confined spaces

Part No.	Length of shaft mm	Handle length mm	Handle width mm	Weight g	Packing unit/pcs
KL150TX15ISLIM	100	89	27	45	1
KL150TX20ISLIM	125	98	32	69	1
KL150TX25ISLIM	125	98	32	69	1

# **VDE-M-TEC Screwdriver for hexagonal nuts**



- With box spanner tube immersion depth approx. 41 mm optimal for deep-seated screws and nuts
- With spring-loaded magnetic body

Item	Dimension mm	For thread	Weight g	Part No.
VDE Screwdriver M-TEC size 5.5	110 x 5.5	M3	100	KL14555IS
VDE Screwdriver M-TEC size 6	110 x 6.0	M3.5	100	KL14560IS
VDE Screwdriver M-TEC size 7	110 x 7.0	M4	100	KL14570IS
VDE Screwdriver M-TEC size 8	110 x 8.0	M5	110	KL14580IS
VDE Screwdriver M-TEC size 10	125 x 10.0	M6	110	KL145100IS
VDE Screwdriver M-TEC size 13	110 x 13.0	M8	110	KL145130IS



# Phase tester with heavy duty handle, one-pin, VDE 0680 150 V - 250 V



- Single-pole
- With heavy duty handle

Item	Dimension mm	Weight g	Part No.
Phase tester with heavy duty handle, one-pin, VDE 0680 150 V - 250 V	73 x 3.0 x 0.8	30	KL19073IS









# OUR HIGH-QUALITY VDE TOOLS

Pozidriv, Plus/Minus, Pozidriv and Torx - as modern screw drives are called - just like slotted and cross head (Phillips), improve the force transmission between tool and screw. For cost reasons, inexpensive cross-slotted screwdrivers are often used to tighten Pozidriv or even Plus/Minus screws. The results: unreliable connections or even destroyed screw heads, preventing them from being loosened at a later time.

On the subject of screwdrivers, it is therefore extremely important to recognise the screws to be processed, to use the right tool and to work to professional standards.



# VDE Pliers set, 3-pce.



Item	P	art No.
VDE Plier set, 3-pieces	K	L303IS
Scope of supply	Part No.	Page
VDE Power combination pliers, 180 mm	KL020180IS	504
VDE Side cutter 160 mm	KL040160IS	505
VDE long-nose pliers, straight, 205 mm	KL050205IS	506

# VDE Pliers set, 4-pce.



Item	Р	art No.
VDE Plier set, 4-pieces	K	L304IS
Scope of supply	Part No.	Page
VDE Power combination pliers, 180 mm	KL020180IS	504
VDE Electric power side cutter, 200 mm	KL044200IS	505
VDE long-nose pliers, straight, 205 mm	KL050205IS	506
VDE Wire stripper, 160 mm	KL060160IS	507

# VDE Pliers/screwdriver set, 6-pce.





Pa	art No.
KI	L306IS
Part No.	Page
KL050205IS	506
KL040160IS	505
KL110PH1IS	508
KL110PH2IS	508
KL1007525IS	508
KL10010040IS	508
	Part No. KL050205IS KL040160IS KL110PH1IS KL110PH2IS KL1007525IS

# VDE Screwdriver set, 3-pce.



Item	F	Part No.
VDE Screwdriver set, 3-pieces	K	L391IS
Scope of supply	Part No.	Page
VDE Phillips screwdriver, PH1	KL110PH1IS	508
VDE Phillips screwdriver, PH2	KL110PH2IS	508
VDE Slotted screwdriver, 3.5 x 0.6 mm	KL10010035IS	508











# VDE Screwdriver set, 3-pce.



Item	Pa	art No.
VDE Screwdriver set, 3-pieces	KL	.392IS
Scope of supply	Part No.	Page
VDE Pozidriv screwdriver, PZ1	KL120PZ1IS	509
VDE Pozidriv screwdriver, PZ2	KL120PZ2IS	509
VDE Slotted screwdriver, 4.0 x 0.8 mm	KL10010040IS	508

# VDE Screwdriver set, 3-pce.



Item		Part No.
VDE Screwdriver set, 3-pieces		KL393IS
Scope of supply	Part No.	Page
VDE Plus/Minus-Pozidriv screwdriver, Z1	KL130PM1IS	509
VDE Plus/Minus-Pozidriv screwdriver, Z2	KL130PM2IS	509
Phase tester with heavy duty handle, one-pin, VDE 0680 150 V - 250 V	KL19073IS	510

# 

# VDE Screwdriver set, 6-pce.





Item VDE Screwdriver set, 6-pce.		Part No. K <b>L390IS</b>
Scope of supply	Part No.	Page
VDE Phillips screwdriver, PH1	KL110PH1IS	508
VDE Phillips screwdriver, PH2	KL110PH2IS	508
VDE Slotted screwdriver, 2.5 x 0.4 mm	KL1007525IS	508
VDE Slotted screwdriver, 4.0 x 0.8 mm	KL10010040IS	508
VDE Slotted screwdriver, 5.5 x 1.0 mm	KL10012555IS	508
Phase tester with heavy duty handle, one-pin, VDE 0680 150 V - 250 V	KL19073IS	510

# VDE Screwdriver set Slim Line, 5-pce.



- Reduced blade for optimum fit
- Ergonomically-shaped handle with optimum force transmission
- Anti-roll-guard

Item VDE Screwdriver set Slim Line, 5-pce.	Part No. <b>KL390ISLIM</b>		
Scope of supply VDE Slotted screwdriver 3.5 x 0.6 x 100 Slim Line	Part No. KL10010035IS	SLIM	Page 508
VDE Slotted screwdriver 5.5 x 1.0 x 125 Slim Line	KL10012555IS	SLIM	508
VDE Pozidriv screwdriver PZ1 Slim Line	KL120PZ1IS	LIM	509
VDE Pozidriv screwdriver PZ2 Slim Line	KL120PZ2IS	LIM	509
Phase tester with heavy duty handle, one-pin, VDE 0680 150 V - 250 V	KL19073I	S	510

# VDE Screwdriver set Slim Line, 6-pce., case





#### **Characteristics**

- Reduced blade for optimum fit
- Ergonomically-shaped handle with optimum force transmission
- Anti-roll-guard

Item VDE Screwdriver set Slim Line, 6-pce., case			rt No. 91 ISLIM
Scope of supply	Part No.		Page
VDE Slotted screwdriver 3.5 x 0.6 x 100 Slim Line	KL10010035IS	SLIM	509
VDE Slotted screwdriver 4.0 x 0.8 x 100 Slim Line	KL10010040IS	SLIM	509
VDE Slotted screwdriver 5.5 x 1.0 x 125 Slim Line	KL10012555IS	SLIM	509
VDE Phillips screwdriver PH2 Slim Line	KL110PH2IS	LIM	509
VDE Pozidriv screwdriver PZ1 Slim Line	KL120PZ1IS	LIM	510
VDE Pozidriv screwdriver PZ2 Slim Line	KL120PZ2IS	LIM	510

# Klauke E-smart box 13-pce.



- 10 IEC exchangeable blades for all applications incl. contactless voltage tester
- Secure grip of blades in the handle by automatic locking
- Snap-on rotating cap and soft coating zone for use as a precision tool
- Safety tool acc. to EN/IEC 60900
- Blades can be re-ordered individually

Item Klauke E-smart box 12-pce.		Part No. KL301IS
Scope of supply	Part No.	Page
Blade 2.5 x 0.4 mm	KLE300IS1	
Blade 3.5 x 0.6 mm	KLE300IS3	
Blade 4.0 x 0.8 mm	KLE300IS4	
Blade 5.5 x 1.0 mm	KLE300IS5	
Blade PH 1	KLE300IS6	
Blade PH 2	KLE300IS7	
Blade PZ 2	KLE300IS8	
Blade TX 20	KLE300IS11	
Blade Plus/Minus-Pozidriv Z1	KLE300IS13	3
Blade Plus/Minus-Pozidriv Z 2	KLE300IS14	ļ
Rotating cap	KLE300IS15	j
E-smart handle 93 x 32 mm	KLE300IS12	2
GT-12A Contactless voltage tester 50 - 1.000 V	52063422	574









# VDE replaceable blades, shank 1/4"



#### **Characteristics**

- Blades from special chrome/molybdenum/vanadium alloy
- Standard 1/4" mounting for use with torque handles
- Blade length: 170 mm

Item	Part No.	
Tool bag, equipped with 9 VDE replaceable blades	KL390TB9	
VDE Slotted blade, 3.5 x 0.6 mm in blister pack	KL400S35170	SSB
VDE Slotted blade, 4.0 x 0.8 mm in blister pack	KL400S40170	SSB
VDE Slotted blade, 5.5 x 1.0 mm in blister pack	KL400S55170	SSB
VDE Philips blade, PH1 in blister pack	KL400PH1170	ISSB
VDE Philips blade, PH2 in blister pack	KL400PH2170ISSB	
VDE Pozidriv blade, PZ1 in blister pack	KL400PZ1170ISSB	
VDE Pozidriv blade, PZ2 in blister pack	KL400PZ2170ISSB	
VDE Plus/Minus-Pozidriv blade, PM1 in blister pack	KL400PM1170ISSB	
VDE Plus/Minus-Pozidriv blade, PM2 in blister pack	KL400PM2170	ISSB
Accessories	Part No.	Page
Tool bag, empty	KL390TL	
Nm handle 0.6 - 1.5 Nm	KLE3871513	
Nm handle 1.5 - 3.0 Nm	KLE3883013	
Nm handle 3.0 - 5.4 Nm	KLE3895413	

# VDE replaceable blades, Slim Line, shank 1/4"





- Blades from special chrome/molybdenum/vanadium alloy
- Standard 1/4" mounting for use with torque handles
- Reduced space requirement for use in confined spaces
- Blade length: 170 mm

Item	Part No.		
VDE Nm Slotted blade, 3.5 x 0.6 mm Slim Line	KLNMS35ISL	IM	
VDE Nm Slotted blade, 4.0 x 0.8 mm Slim Line	KLNMS40ISL	IM	
VDE Nm Slotted blade, 5.5 x 1.0 mm Slim Line	KLNMS55ISL	IM	
VDE Nm Philips blade, PH1 Slim Line	KLNMPH1ISL	.IM	
VDE Nm Philips blade, PH2 Slim Line	KLNMPH2ISL	.IM	
VDE Nm Pozidriv blade, PZ1 Slim Line	KLNMPZ1ISL	IM	
VDE Nm Pozidriv blade, PZ2 Slim Line	KLNMPZ2ISL	IM	
VDE Nm Plus/Minus-Pozidriv blade, Z1 Slim Line	KLNMPM1ISL	.IM	
VDE Nm Plus/Minus-Pozidriv blade, Z2 Slim Line	KLNMPM2ISI	.IM	
VDE Nm blade, TX10 Slim Line	KLNMTX10ISI	KLNMTX10ISLIM	
VDE Nm blade, TX15 Slim Line	KLNMTX15ISI	KLNMTX15ISLIM	
VDE Nm blade, TX20 Slim Line	KLNMTX20ISI	LIM	
VDE Nm blade, TX25 Slim Line	KLNMTX25ISI	LIM	
Accessories	Part No.	Page	
Tool bag, empty	KL390TL		
Nm handle 0.6 - 1.5 Nm	KLE3871513		
Nm handle 1.5 - 3.0 Nm	KLE3883013		
Nm handle 3.0 - 5.4 Nm	KLE3895413		
Variants	Part No.	Page	
VDE Screwdriver set Slim Line, 13-pce.	KL390B13ISLIM	516	
VDE Screwdriver set Slim Line, 7-pce.	KL390B7ISLIM	517	

# VDE Screwdriver set, Slim Line, 13-pce.





- Blades from special chrome/molybdenum/vanadium alloy
- Standard 1/4" mounting for use with torque handles
- Reduced space requirement for use in confined spaces
- Blade length: 170 mm

Item	Part No.	
VDE Screwdriver set Slim Line, 6-pce., case	KL390B13ISLIM	
Scope of supply	Part No.	Page
VDE Nm Slotted blade, 3.5 x 0.6 mm Slim Line	KLNMS35ISLIM	515
VDE Nm Slotted blade, 4.0 x 0.8 mm Slim Line	KLNMS40ISLIM	515
VDE Nm Slotted blade, 5.5 x 1.0 mm Slim Line	KLNMS55ISLIM	515
VDE Nm Philips blade, PH1 Slim Line	KLNMPH1ISLIM	515
VDE Nm Philips blade, PH2 Slim Line	KLNMPH2ISLIM	515
VDE Nm Pozidriv blade, PZ1 Slim Line	KLNMPZ1ISLIM	515
VDE Nm Pozidriv blade, PZ2 Slim Line	KLNMPZ2ISLIM	515
VDE Nm Plus/Minus-Pozidriv blade, Z1 Slim Line	KLNMPM1ISLIM	515
VDE Nm Plus/Minus-Pozidriv blade, Z2 Slim Line	KLNMPM2ISLIM	515
VDE Nm blade, TX10 Slim Line	KLNMTX10ISLIM	515
VDE Nm blade, TX15 Slim Line	KLNMTX15ISLIM	515
VDE Nm blade, TX20 Slim Line	KLNMTX20ISLIM	515
VDE Nm blade, TX25 Slim Line	KLNMTX25ISLIM	515
Tool bag, empty	KL390TL	
Accessories	Part No.	Page
Nm handle 0,6 - 1,5 Nm	KLE3871513	
Nm handle 1,5 - 3,0 Nm	KLE3883013	
Nm handle 3,0 - 5,4 Nm	KLE3895413	









# VDE Screwdriver set, Slim Line, 7-pce.





- Blades from special chrome/molybdenum/vanadium alloy
- Standard 1/4" mounting for use with torque handles
   Reduced space requirement for use in confined spaces
   Blade length: 170 mm

Item	Part No.	
VDE Screwdriver set, Slim Line, 7-pce.	KL390B7ISLIM	
Scope of supply	Part No.	Page
VDE Nm Slotted blade, 3.5 x 0.6 mm Slim Line	KLNMS35ISLIM	515
VDE Nm Slotted blade, 4.0 x 0.8 mm Slim Line	KLNMS40ISLIM	515
VDE Nm Slotted blade, 5.5 x 1.0 mm Slim Line	KLNMS55ISLIM	515
VDE Nm Philips blade, PH1 Slim Line	KLNMPH1ISLIM	515
VDE Nm Philips blade, PH2 Slim Line	KLNMPH2ISLIM	515
VDE Nm Pozidriv blade, PZ1 Slim Line	KLNMPZ1ISLIM	515
VDE Nm Pozidriv blade, PZ2 Slim Line	KLNMPZ2ISLIM	515
Tool bag, empty	KL390TL	
Accessories	Part No.	Page
Nm handle 0,6 - 1,5 Nm	KLE3871513	
Nm handle 1,5 - 3,0 Nm	KLE3883013	
Nm handle 3,0 - 5,4 Nm	KLE3895413	

#### NH safety handle with guard





#### **Characteristics**

- Designation: 1000 V
- Acc. to DIN VDE 0680/4
- Made from impregnated leather
- · With non-slip and cuff protection

#### **Suitable for**

For NH fuses sizes 00-3

Item	Weight g	Part No.
NH safety handle with guard	470	KL600

# **Electricians safety helmet**





#### **Characteristics**

- Designation: 1000 V
- To DIN EN 397
- 440 V AC
- Sizes adjustable

Item	Weight g	Part No.
Electricians safety helmet	370	KL602GELB

# **Electricians safety visor**





#### **Characteristics**

- Designation: 1000 V
- To VDE
- Suitable for helmet KL602GELB

Item	Weight g	Part No.
Electricians safety visor	195	KL603

#### Insulated stand mat





- Tested acc. to DIN 0303, part 21
- Safety mat for safe working with live parts in high voltage areas up to 1.000 Volt
- Penetration-proof to 14.4 kV/mm (>50 kV/4 mm)
- Slip proof, thereby increased sure-footedness

Item	Dimension mm	Weight g	Part No.
Insulating floor mat	1000 x 1000 x 4	5300	KL620S1000







# **Rubber insulating blanket**





#### **Characteristics**

- Tested acc. to DIN VDE 0680, part 1
- Test voltage: 5 kV/1 min.
- Insulating cover
- Penetration resistant
- Upper and lower side flat

Item	Dimension mm	Weight g	Part No.
Rubber cover/blanket, small	500 x 500 x 1.6	440	KL625A500
Rubber cover/blanket, large	1000 x 1000 x 1.6	1900	KL625A1000

# Plastic clamp



#### **Characteristics**

For securing rubber towels

Item	Dimension mm	Weight g	Part No.
Plastic clamp for rubber cover/blanket	150	70	KL628

# Protective gloves





#### **Characteristics**

- To DIN EN 60903

#### Suitable for

For working in voltage ranges up to 1000 Volt

Item	Dimension mm	Weight g	Part No.
Protective gloves, size 9	Size 09	250	KL60509
Protective gloves, size 10	Size 10	250	KL60510
Protective gloves, size 11	Size 11	250	KL60511

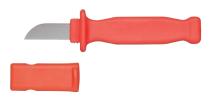
# **Cotton gloves**



- Inner gloves from cotton
- For use with protective gloves, Part No. KL60509 / KL60510

Item	Weight g	Part No.
Cotton gloves	50	KL605U

# Cable knife, straight

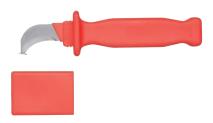


#### **Characteristics**

- · With straight blade and safety cap
- Blade length: 50 mm

Item	Dimension mm	Weight g	Part No.
Cable knife, straight	200	105	KL640GK

#### Cable knife with hooked blade



#### **Characteristics**

- · With hooked blade and safety cap
- Blade length: 40 mm
- Special blade tip to protect insulation of conductor

Item	Dimension mm	Weight g	Part No.
Cable knife with hooked blade	190	100	KL642HK

# Cable knife with blade protection, 1000 V



Item	Part No.
Cable knife with blade protection, 1000 V	KL645GSK

#### **Tweezers**



#### **Characteristics**

- Straight and pointed tips
- With 2-layer safety insulation
- Non-slip protection

Item	Dimension mm	Weight g	Part No.
Tweezers	130	30	KL690130

#### **Cleaning brush**



#### **Characteristics**

- Brush width 45 mm
- All-plastic version

Item	Weight g	Part No.
Cleaning brush	75	KL698

# **VDE** Expansion wedge



Item	Part No.
Guide wedge	K610









# Fully insulated tool set, 1/2", 20-piece





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- Vanadium special steel acc. to DIN 7448

#### **Suitable for**

For working in voltage ranges up to 1.000 Volt

ltem P		Part N	lo.
Fully insulated tool set, 1/2", 20-piece	KL1300IS12B20		
Scope of supply	Part No.		Page
Case KL1300L	K	L1300L	
Ratchet 1/2" drive	KL <sup>-</sup>	1000IS12	522
T-wrench 1/2" drive	KL <sup>-</sup>	1299IS12	522
Extension 1/2" drive x 250 mm long	KL12	90IS12250	523
Extension 1/2" drive x 125 mm long	KL12	90IS12125	523
Socket 1/2" drive, AF 10 mm	KL12	240IS1210	523
Socket 1/2" drive, AF 11 mm	KL12	240IS1211	523
Socket 1/2" drive, AF 12 mm	KL12	240IS1212	523
Socket 1/2" drive, AF 13 mm	KL12	240IS1213	523
Socket 1/2" drive, AF 14 mm	KL12	240IS1214	523
Socket 1/2" drive, AF 17 mm	KL12	240IS1217	523
Socket 1/2" drive, AF 19 mm	KL12	240IS1219	523
Socket 1/2" drive, AF 22 mm	KL12	240IS1222	523
Socket 1/2" drive, AF 24 mm	KL12	240IS1224	523
Socket 1/2" drive for slotted screws, 5.5 mm	KL12	200IS1255	520
Socket 1/2" drive for Phillips screws, PH2	KL12	10IS12PH2	521
Socket 1/2" drive for Plus/Minus-Pozidriv PM2	KL12	30IS12PM2	520
Cable knife, straight	K	L640GK	520
VDE Side cutter 180 mm	KL	040180IS	505
VDE Slotted screwdriver, 3.5 x 0.6 mm	KL10	0010035IS	508
VDE Slotted screwdriver, 5.5 x 1.0 mm	KL10	0012555IS	508

# Fully insulated open-ended spanner





#### Characteristics

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- DIN 7448 from vanadium special steel

#### Suitable for

Hexagonal head screws

Item	Part No.
Fully insulated open-ended spanner 6 AF	KL1100IS6
Fully insulated open-ended spanner 7 AF	KL1100IS7
Fully insulated open-ended spanner 8 AF	KL1100IS8
Fully insulated open-ended spanner 10 AF	KL1100IS10
Fully insulated open-ended spanner 11 AF	KL1100IS11
Fully insulated open-ended spanner 12 AF	KL1100IS12
Fully insulated open-ended spanner 13 AF	KL1100IS13
Fully insulated open-ended spanner 17 AF	KL1100IS17
Fully insulated open-ended spanner 19 AF	KL1100IS19
Fully insulated open-ended spanner 22 AF	KL1100IS22

# Torque wrench - Compact - 3/8" and 1/2" drive





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- With automatic release
- Positive locking system on the square end with pull-off force to 50 Nm
- Set the response value using the rotary grip
- Quickly read-off the values on the scale
- +/- 4% response accuracy
- Versatile use thanks to small dimensions

Item	Part No.
Torque wrench compact, 3/8", drive 5 - 25 Nm	KL1000IS38NM25
Torque wrench compact, 1/2", drive 5 - 25 Nm	KL1000IS12NM25

# Torque wrench - 3/8" and 1/2" drive





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- With automatic release
- Positive locking system on the square end with pull-off force to 50 Nm
- Set the response value using the rotary grip
- Quickly read-off the values on the scale
- +/- 4% response accuracy

Item	Part No.
Torque wrench, 3/8", 2 - 27 Nm	KL1000IS38NM27
Torque wrench, 3/8", 5 - 50 Nm	KL1000IS38NM50
Torque wrench, 1/2", 2 - 27 Nm	KL1000IS12NM27
Torque wrench, 1/2", 5 - 50 Nm	KL1000IS12NM50

#### Ratchet - 3/8" and 1/2" drive





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- Chrome vanadium steel
- One-hand operation

Item	Part No.
Ratchet 3/8" drive	KL1000IS38
Ratchet 1/2" drive	KL1000IS12

#### T-wrench 3/8" and 1/2" drive



- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- Chrome vanadium steel

Item	Part No.
T-wrench 3/8" drive	KL1299IS38
T-wrench 1/2" drive	KL1299IS12









# Extension 3/8" and 1/2" drive







#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- Chrome vanadium steel

Item	Dimension mm	Part No.
Extension 3/8" drive, 125 mm	125	KL1290IS38125
Extension 3/8" drive x 250 mm long	250	KL1290IS38250
Extension 1/2" drive x 125 mm long	125	KL1290IS12125
Extension 1/2" drive x 250 mm long	250	KL1290IS12250

# Hexagonal sockets 3/8" and 1/2" drive





#### Characteristics

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- DIN 7448 from vanadium special steel

#### **Suitable for**

For hex. head screws

Item	Part No.
Socket 3/8" drive, AF 10 mm	KL1240IS3810
Socket 3/8" drive, AF 11 mm	KL1240IS3811
Socket 3/8" drive, AF 12 mm	KL1240IS3812
Socket 3/8" drive, AF 13 mm	KL1240IS3813
Socket 3/8" drive, AF 14 mm	KL1240IS3814
Socket 3/8" drive, AF 17 mm	KL1240IS3817
Socket 3/8" drive, AF 19 mm	KL1240IS3819
Socket 1/2" drive, AF 10 mm	KL1240IS1210
Socket 1/2" drive, AF 11 mm	KL1240IS1211
Socket 1/2" drive, AF 12 mm	KL1240IS1212
Socket 1/2" drive, AF 13 mm	KL1240IS1213
Socket 1/2" drive, AF 14 mm	KL1240IS1214
Socket 1/2" drive, AF 16 mm	KL1240IS1216
Socket 1/2" drive, AF 17 mm	KL1240IS1217
Socket 1/2" drive, AF 19 mm	KL1240IS1219
Socket 1/2" drive, AF 22 mm	KL1240IS1222
Socket 1/2" drive, AF 24 mm	KL1240IS1224
Socket 1/2" drive, AF 27 mm	KL1240IS1227

# Allen key sockets 3/8" and 1/2" drive





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- DIN 7448 from vanadium special steel

#### **Suitable for**

Hexagon socket

Item	Part No.
Socket 3/8" drive for Allen key, AF 4 mm	KL1260IS38I4
Socket 3/8" drive for Allen key, AF 5 mm	KL1260IS38I5
Socket 3/8" drive for Allen key, AF 6 mm	KL1260IS38I6
Socket 3/8" drive for Allen key, AF 8 mm	KL1260IS38I8
Socket 1/2" drive for Allen key, AF 4 mm	KL1260IS12I4
Socket 1/2" drive for Allen key, AF 5 mm	KL1260IS12I5
Socket 1/2" drive for Allen key, AF 6 mm	KL1260IS12I6
Socket 1/2" drive for Allen key AF 8 mm	KL1260IS12I8

# Screwdriver sockets 3/8" and 1/2" drive for Plus/Minus-Pozidriv screws





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- DIN 7448 from vanadium special steel

#### **Suitable for**

Plus/Minus-Pozidriv screws

Item	Part No.
Socket 3/8" drive for Plus/Minus-Pozidriv PM1	KL1230IS38PM1
Socket 3/8" drive for Plus/Minus-Pozidriv PM2	KL1230IS38PM2
Socket 3/8" drive for Plus/Minus-Pozidriv PM3	KL1230IS38PM3
Socket 1/2" drive for Plus/Minus-Pozidriv PM1	KL1230IS12PM1
Socket 1/2" drive for Plus/Minus-Pozidriv PM2	KL1230IS12PM2
Socket 1/2" drive for Plus/Minus-Pozidriv PM3	KL1230IS12PM3

#### Screwdriver sockets - 3/8" and 1/2" for slotted screws



#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellow
- DIN 7448 from vanadium special steel

#### **Suitable for**

Slotted screws 5.5

Item	Part No.
Socket 3/8" drive for slotted screws, 5.5 mm	KL1200IS3855
Socket 1/2" drive for slotted screws, 5.5 mm	KL1200IS1255













# Screwdriver sockets - 3/8" and 1/2" for Philips PH 2 screws





#### **Characteristics**

- Fully insulated acc. to EN 60900
- 2-colour dipped insulation outside orange / inside yellowDIN 7448 from vanadium special steel

#### Suitable for

Philips PH2 screws

Item	Part No.
Socket 3/8" drive for Phillips screws, PH2	KL1210IS38PH2
Socket 1/2" drive for Phillips screws, PH2	KL1210IS12PH2

# VDE Tool case, 27-piece



#### **Characteristics**

- Hard shell, red
- Equipped with 27 mainly VDE-tested tools to DIN EN 60900

Item	Dimension mm	Weight g	Part No.	
VDE Tool case, 27-pce.	515 x 420 x 230	9800	KL880B26	
Scope of supply		Part No	. 3	
VDE Power combination pliers, 180 mm		KL02018		_
VDE Water pump pliers, jaw width 50 mm		KL07025	OIS 507	7
VDE Side cutter 160 mm		KL04016	OIS 505	5
VDE long-nose pliers, straight, 205 mm		KL05020	5IS 506	3
VDE Wire stripper, 160 mm		KL06016	OIS 507	7
VDE Cable cutter 160 mm		KL01016	OIS 504	4
VDE Slotted screwdriver, 2.5 x 0.4 mm		KL100752	25IS 508	8
VDE Slotted screwdriver, 3.5 x 0.6 mm		KL100100	35IS 508	В
VDE Slotted screwdriver, 4.0 x 0.8 mm		KL100100	40IS 508	В
VDE Slotted screwdriver, 5.5 x 1.0 mm		KL100125	55IS 508	В
VDE Phillips screwdriver, PH1		KL110PH	1IS 508	В
VDE Phillips screwdriver, PH2		KL110PH	2IS 508	В
VDE Pozidriv screwdriver, PZ1		KL120PZ	1IS 509	9
VDE Pozidriv screwdriver, PZ2		KL120PZ	2IS 509	9
VDE Plus/Minus-Pozidriv screwdriver, Z1		KL130PM	11S 509	9
VDE Plus/Minus-Pozidriv screwdriver, Z2		KL130PM	2IS 509	9
Phase tester with heavy duty handle, one-pin, VDE 0680 150 V - 250 V		KL19073	BIS 510	0
Cable knife, straight		KL640G	K 520	0
Rubber cover/blanket, large		KL625A10	000 519	9
Plastic clamp for rubber cover/blanket		KL628	519	9
Protective gloves, size 10		KL6051	0 519	9
Cotton gloves		KL605l	J 519	9
Tweezers		KL69013	30 520	0
Cleaning brush		KL698	520	)
Control cabinet spirit level, 200 mm		KL42020	00 535	5
Automatic VDE wire stripper 0.2 - 6 mm <sup>2</sup>		KL76018	0IS 507	7
Tool case red, empty		KL8801	L 526	6
VDE Electric power side cutter, 200 mm		KL04420	OIS 505	5

# Tool case red, empty



#### **Characteristics**

· Hard shell, red

Item	Dimension mm	Weight g	Part No.
Tool case red, empty	515 x 420 x 230	4400	KL880L









# STANDARD – KLAUKE BASIC TOOLS, SETS AND ACCESSORIES

With Klauke sets, you always have your basic equipment to hand.

Whether you are an electronics technician or precision engineer - the Klauke range includes all standard

versions through to pliers for water pumps

and fittings. Rely on Klauke quality from the outset - even just for quick, occasional use.



#### ▶ Socket wrench set KL 361

We have compiled the standard set of socket wrenches for you and made everything shockproof by storing in a high-quality plastic case. In total, the set comprises 29 pieces in 1/4" sizes.

 29 piece: 16-piece bit set, bit holder, adapter, 7-piece socket set, professional ratchet, various extensions, T-Smart grip

#### ▶ The apprentice's case: KL 855 B22

The impact-resistant case made from ABS material contains everything an apprentice electrician needs, from standard tools such as cable knives and phase testers through to VDE safety tools.

Head into your apprenticeship well-prepared!

#### ▶ The technician's basic equipment: KL 905 B15

The practical notebook bag holds everything you need on-site. The 15-piece set is securely stowed in the fold-out compartments.

- Technician's notebook bag made from highly durable nylon
- Tools are quickly located thanks to fold-out front pocket
- Reliably transported due to splash-proof base
- Twin fixed carrying handle
- Basic set of VDE screwdrivers
- Standard tools such as phase tester and cable knife

# Water pump pliers, jaw width 50 mm



#### **Characteristics**

- Jaw width 50 mm
- Safe working due to clamp protection and safety joint
- Ratchet adjustment
- Optimum hold due to toothed grip area
- Plastic coated handles
- 2-component handle

Part No.	KL070250G	
Item	Water pump pliers, jaw width 50 mm	
Dimension mm	250	
Weight g	355	

# Water pump pliers



#### **Characteristics**

- Jaw width up to 65 mm
- Safe working due to clamp protection and safety joint
- · Push button adjustment for setting quickly and accurately
- Inverted box joint with wide guide surfaces
- Optimum hold due to toothed grip area
- High retaining force and load-bearing capacity due to inductively-hardened teeth
- Plastic coated handles
- 2-component handle

Part No.	KL072180G	KL072250G	KL072300G
Item	Water pump pliers, jaw width 35 mm	Water pump pliers, jaw width 50 mm	Water pump pliers, jaw width 65 mm
Dimension mm	180	250	300
Weight g	190	300	530

#### Fitting pliers, jaw width 53 mm



- Parallel and moveable jaws for maximum force
- Large jaw opening adjustable from 0 53 mm
- Safe working due to clamp protection and safety joint
- Push button adjustment for setting quickly and accurately
- Box joint
- Plastic coated handles

Part No.	KL078250G
Item	Fitting pliers, jaw width 53 mm
Dimension mm	250
Weight g	375









#### **ESD Electronic side cutter**



#### **Characteristics**

- Precision pliers for high precision work
- Double leaf spring with low friction
- High cutting force thanks to additional induction hardening
- Anti-static ergonomic non slip grips
- Surface resistance amounts to 1 to 100 M0hm

#### Suitable for

- For soft wires to 1.2 mm

Item	Dimension mm	Weight g	Part No.
Electronic side cutter, with facet	115	62	KL040115EL
Electronic side cutter, without facet/surface flush cut	115	60	KL040115ELW

# **ESD Electronic long-nose pliers**



#### **Characteristics**

- Smooth inside jaws, edges rounded
- Anti-static ergonomic non slip grips
- Surface resistance amounts to 1 to 100 M0hm
- Optimised for gripping fine strands of wires

ltem	Dimension mm	Weight g	Part No.
Electronic long-nose pliers	115	64	KL050115EL

#### **Electronic side cutter**



#### Characteristics

- Cutter angled at 21°
- Backlash-free operation
- With opening spring
- 2-component handle

#### **Suitable for**

• For soft wires to 1.3 mm dia.

Item	Dimension mm	Weight g	Part No.
Electronic side cutter, without wire trapping spring	128	64	KL040128EL
Electronic side cutter, with wire trapping spring	128	66	KL040128ELH

# Screwdriver with interchangeable bits



#### Characteristics

- Compact, versatile, ergonomic

Item	Dimension mm	Weight g	Part No.
Screwdriver with interchangeable bits, 8-pce.	128	64	KL180B8
Scope of supply			
Slotted screwdriver bit, 1.0 x 5.5 mm			
Philips screwdriver bit, PH 1 & PH 2			
Pozidriv screwdriver bit, PZ 1 & PZ 2			
TORX® screwdriver bit, Torx 15, 20, 25			
Magnetic bit holder			

# Electronic assortment, 7-pce.



#### **Characteristics**

- 2-component handle
- Blade replacement by replacement blade holder

Item	Weight g		Part No.
Electronic assortment, 7-pce.	161		KL350
Scope of supply		Part No.	Page
Blade 1.5 x 0.25 - 3.0 x 0.5 mm		KLE3501	
Blade 2.0 x 0.4 - 3.5 x 0.6 mm		KLE3502	
Blade 2.5 x 0.4 - 4.0 x 0.8 mm		KLE3503	
Blade PH 000 - PH 00		KLE3504	
Blade PH 0 - PH 1		KLE3505	
Blade PH 0 - PZ 1		KLE3506	
Tool holder 95 x 14 mm		KLE3507	

# Slotted screwdriver bit 1/4", 73 mm

#### **Characteristics**

• Shank 1/4" (6.3), DIN 3126



Item	Dimension mm	Weight g	Number parts	Part No.
Slotted screwdriver bit 1/4", 73 mm	73 x 0.6 x 3.5	16	2	KL2007335
Slotted screwdriver bit 1/4", 73 mm	73 x 0.8 x 4.0	18	2	KL2007340
Slotted screwdriver bit 1/4", 73 mm	73 x 1.0 x 5.5	26	2	KL2007355
Slotted screwdriver bit 1/4", 73 mm	73 x 1.2 x 6.5	34	2	KL2007365

# Phillips screwdriver bit 1/4", 73 mm

#### **Characteristics**

- Shank 1/4" (6.3), DIN 3126



Item	Dimen- sion mm	Weight g	Number parts	Part No.
Phillips screwdriver bit 1/4", 73 mm PH1	73 x PH 1	22	2	KL21073PH1
Phillips screwdriver bit 1/4", 73 mm PH2	73 x PH 2	30	2	KL21073PH2

# Pozidriv screwdriver bit 1/4", 73 mm

#### **Characteristics**

Shank 1/4" (6.3), DIN 3126



ltem	Dimen- sion mm	Weight g	Number parts	Part No.
Pozidriv screwdriver bit 1/4", 73 mm PZ1	73 x PZ 1	22	2	KL22073PZ1
Pozidriv screwdriver bit 1/4", 73 mm PZ2	73 x PZ 2	30	2	KL22073PZ2







- Shank 1/4" (6.3), DIN 3126



Item	Dimen- sion mm	Weight g	Number parts	Part No.
Plus/Minus-Pozidriv screwdriver bit, 1/4", 73 mm	73 x Z 1	20	2	KL23073PM1
Plus/Minus-Pozidriv screwdriver bit, 1/4", 73 mm	73 x Z 2	30	2	KL23073PM2

# TORX® screwdriver bit, 1/4", 73 mm

#### **Characteristics**

Shank 1/4" (6.3), DIN 3126



Item	Dimension mm	Weight g	Number parts	Part No.
TORX® screwdriver bit, 1/4", 73 mm TX10	73 x TX 10	22	2	KL25073TX10
TORX® screwdriver bit, 1/4", 73 mm TX15	73 x TX 15	22	2	KL25073TX15
TORX® screwdriver bit, 1/4", 73 mm TX20	73 x TX 20	25	2	KL25073TX20
TORX® screwdriver bit, 1/4", 73 mm TX25	73 x TX 25	25	2	KL25073TX25
TORX® screwdriver bit, 1/4", 73 mm TX27	73 x TX 27	25	2	KL25073TX27
TORX® Screwdriver bit, 1/4", 73 mm TX30	73 x TX 30	30	2	KL25073TX30
TORX® Screwdriver bit, 1/4", 73 mm TX40	73 x TX 40	40	2	KL25073TX40

# Magnetic holder for screwdriver bits, 1/4", 58 mm

#### Characteristics

- Shank 1/4" (6.3), DIN 3126
- Strong magnet



Item	Dimension mm	Weight g	Part No.
Magnetic holder for screwdriver bits, 1/4", 58 mm	58	32	KL290

# Bit holder with quick-change chuck E6.3 1/4"

- Shank 1/4" (6.3), DIN 3126
- With quick-change chuck



Item	Dimension mm	Weight g	Part No.
Bit holder with quick-change chuck E6.3 1/4"	52	30	KL291

# Adapter, 1/4", 50 mm



#### ▶ Shank E 6.3 and 1/4" socket wrench

#### **Characteristics**

• Shank 1/4" (6.3)

#### **Suitable for**

Drive for 1/4" socket wrenches

Item	Dimension mm	Weight g	Part No.
Adapter, 1/4", 50 mm	50	15	KL295

# Adapter, 3/8", 50 mm



#### **Characteristics**

- Shank 3/8" (10), DIN 3126

Item	Dimension mm	Weight g	Part No.
Adapter, 3/8", 50 mm	50	22	KL296

# Pliers set, 3-piece



Item	Weight g		Part No.
Pliers set, 3-piece	1000		KL315
Scope of supply		Part No.	Page
Fitting pliers, jaw width 53 mm		KL078250G	528
Water pump pliers, jaw width 35 mm		KL072180G	528
Water pump pliers, jaw width 50 mm		KL072250G	528

# Socket head bit set 1/4", 29-pce.



Item	Weight g	Number parts	Part No.	
Socket head bit set 1/4", 29-pce.	1130	29	KL361	
Scope of supply		Part No	. Page	
16-pce. Bit set C6.3 1/4"		KLE3601		
Bit holder with quick-change chuck E6.3 1/4	II .	KL291	531	
7-pce. Socket set AF5 - AF13 1/4"		KLE3602		
Adapter C6.3 (25 mm) 1/4"	KLE3603			
Extension E6.3 (150 mm) 1/4"		KLE3604		
Extension (75 mm) 1/4"	KLE3605			
Professional ratchet 1/4"				
T-Smart handle 105 x 39 mm 1/4"		KLE3607		







#### **Characteristics**

- In practical holder

Item	Dimen- sion mm	Weight g	Number parts	Part No.
Allen key set, 7-pce.	SW 2 - 8	171	7	KL370

# Ball-point allen key set, 9-pce.



#### **Characteristics**

- In practical plastic holder

Item	Dimension mm	Weight g	Number parts	Part No.
Ball-point allen key set, 9-pce.	SW 1.5 - 10	273	9	KL375

# Torque-wrench set, 0.6 - 1.5 Nm



- Easy torque adjustment using an Allen key
- Precise release when reaching the set torque

Item	Weight g	Nui	mber parts	Pa	ırt No.
Torque-wrench set, 0.6 - 1.5 Nm	1048		14	KL	38715
Scope of supply		Part No. Pa			Page
Nm-slotted blade 3.0 x 0.5 x 170 mm			KLE38715	58	
Nm-slotted blade 3.5 x 0.6 x 170 mm			KLE38715	59	
Nm-Phillips blade PH 0 x 170 mm			KLE38715	10	
Nm blade PZ 0 x 170 mm	KLE3871511				
Nm-TORX® blade TX 6 x 170 mm	KLE387151				
Nm-TORX® blade TX 7 x 170 mm	KLE387152				
Nm-TORX® blade TX 8 x 170 mm	KLE387153				
Nm-TORX® blade TX IP 7 x 170 mm			KLE38715	55	
Nm-TORX® blade TX IP 8 x 170 mm			KLE3871	56	
Nm-TORX® blade TX IP 9 x 170 mm			KLE3871	57	
Nm blade Z1 x 170 mm	KLE3883014				
Nm blade magnetic 170 mm	KLE3871512				
Nm handle 0.6 - 1.5 Nm	KLE3871513				
Adjusting spanner	KLE3871514				

# Torque-wrench set, 1.5 - 3.0 Nm



#### **Characteristics**

- Easy torque adjustment using an Allen key
- Precise release when reaching the set torque

Item	Weight g	Number parts	Part No.		
Torque-wrench set, 1.5 - 3.0 Nm, 14 pieces	1066	14	KL38830		
Scope of supply		Part No	. Page		
Nm-slotted blade 4.0 x 0.8 x 170 mm		KLE3883	01		
Nm-Phillips blade PH 1 x 170 mm		KLE3883	02		
Nm-Phillips blade PH 2 x 170 mm		KLE3883	03		
Nm blade PZ 1 x 170 mm		KLE388304			
Nm blade PZ 2 x 170 mm		KLE388305			
Nm-TORX® blade TX 10 x 170 mm	KLE388307				
Nm-TORX® blade TX 15 x 170 mm		KLE3883	08		
Nm-TORX® blade TX IP 10 x 170 mm		KLE38830	)10		
Nm-TORX® blade TX IP 15 x 170 mm		KLE38830	)11		
Nm blade Z1 x 170 mm		KLE38830	)14		
Nm blade Z2 x 170 mm		KLE3883015			
Nm blade magnetic 170 mm	KLE3883012				
Nm handle 1.5 - 3.0 Nm	KLE3883013				
Adjusting spanner		KLE3871514			

# Torque-wrench set, 3.0 - 5.4 Nm



- Easy torque adjustment using an Allen key
- Precise release when reaching the set torque

Item	Weight g	Number parts	Part No.	
Torque-wrench set, 3.0 - 5.4 Nm	1066	14	KL38954	
Scope of supply		Part No.	Page	
Nm-slotted blade 4.0 x 0.8 x 170 mm		KLE388301		
Nm-Phillips blade PH 2 x 170 mm		KLE388303		
Nm-Phillips blade PH 1 x 170 mm		KLE388302		
Nm blade PZ 1 x 170 mm	KLE388304			
Nm blade PZ 2 x 170 mm	KLE388305			
Nm-TORX® blade TX 15 x 170 mm		KLE388308		
Nm-TORX® blade TX IP 10 x 170 mm		KLE3883010		
Nm-TORX® blade TX IP 15 x 170 mm		KLE3883011		
Nm blade Z2 x 170 mm	KLE3883015			
Nm blade magnetic 170 mm	KLE3883012			
Nm handle 3.0 - 5.4 Nm	KLE3895413			
Adjusting spanner		KLE3871514		





# Bit set, 6-piece, 1/4", 73 mm



#### **Characteristics**

- Shank 1/4" (6.3), DIN 3126
- KL330: 3.0 x 0.5 mm / 3.5 x 0.6 mm / 4.0 x 0.8 mm / 5.5 x 1.0 mm / PH 1 / PH 2
- KL331: PH 1 / PH 2 / PH 3 / PZ1 / PZ2 / PZ3
- KL335: TX10 / TX15 / TX20 / TX25 / TX30 / TX40

Item	Blade length mm	Weight g	Number parts	Part No.
Bit assortment, 1/4", 73 mm	73	120	6	KL330
Bit assortment, 1/4", 73 mm	73	120	6	KL331
TORX® bit assortment, 1/4", 73 mm	73	120	6	KL335

# Bit box Swift, 7-piece, 1/4", 25 mm



#### **Characteristics**

- Shank 1/4" (6.3), DIN 3126
- In practical holder
- Incl. magnetic holder
- KL340: 1.0 x 5.5 mm / 1.2 x 6.5 mm / PZ 1 / PZ 2 / PH 1 / PH 2

ltem	Blade length mm	Weight g	Number parts	Part No.
Bit box Swift, 1/4", 25 mm	25	75	7	KL340
TORX® bit box swift, 1/4", 25 mm	25	75	7	KL345

# Combination spanner set, 12-pce.



#### **Characteristics**

Material: Chrome vanadium

Surface: chromed

Item	Dimension mm	Weight g	Part No.
Combination spanner set, 12-pce.	SW 8 - 22	1055	KL365

# Control cabinet spirit level, 200 mm



#### **Characteristics**

• With horizontal, vertical and 45° spirit level

Item	Dimension mm	Weight g	Part No.
Control cabinet spirit level, 200 mm	200x42x17	65	KL420200

# Alu spirit level

With horizontal and vertical spirit level



Item	Dimension mm	Weight g	Part No.
Alu spirit level, 400 mm	400 x 40 x 15	210	KL425400
Alu spirit level, 600 mm	600 x 40 x 15	305	KL425600

# Wooden folding rule, 2 m

### **Characteristics**

**Characteristics** 

- White/yellow
- No. of links 10



Item	Weight g	Part No.
Wooden folding rule, 2 m	126	KL402

# Measuring tape, 3 m

#### **Characteristics**

• With 3 functions: Length, inside dimension and circles



Item	Weight g	Part No.
Measuring tape, 3 m	124	KL403

# Carpenter's pencil

#### **Characteristics**

- Oval shape
- Pointed



Item	Weight g	Part No.
Carpenter's pencil	10	KL449

# Marking pen

- Multimark permanent marker, black
- Fine tip 0.6 mm



ltem	Weight g	Part No.
Marking pen	10	KL440F







# **Control cabinet key**



#### **Characteristics**

- With chain, adapter and interchangeable bit 1/4"
- Inner square 5, 6 and 7-8 mm
- Triangular 9 mm
- Double pin keys 3 5 mm
- Bit PH2 and slot 1.2 x 0.7 mm
- Radiator valve key closing (5 mm square) in the centre slot

Item	Weight g	Part No.
Control cabinet key	75	KL500

# Universal cabinet key, subkey Electro



#### **Characteristics**

- 30% lighter and simpler opening mechanism
- Inner square 5, 6 and 7-8 mm
- Triangular 9 mm
- Double pin keys 3 5 mm
- Including 1/4" bit mounting and 2 double bits
- Radiator valve key closing (5 mm square) on the pin head
- Bit slot 1.2 x 7 mm, PH2

Item	Dimension mm	Weight g	Part No.
Universal cabinet key, subkey Electro	145	120	KL510

# Universal cabinet key, SuBMaVo



- Incl. voltage field sensor to safely determine alternating current at e.g. cable connections, sockets, lamps
- Integrated magnetic field sensor for the contactless determination of magnetic fields or permanent magnets
- Twin rotating mechanism for 4 different control cabinet closures
- Square drive 6 and 7 8 mm
- Triangular 9 mm
- Double pin keys 3 5 mm
- Bit slot 1.2 x 7 mm, PH2

ltem	Weight g	Part No.
Universal cabinet key, SuBMaVo	105	KL520

# **Engineer's hammer**



#### **Characteristics**

- Steel-forged head
- Ground finish
- With protective nylon shroud

Item	Dimension mm	Weight g	Part No.
Engineer's hammer, 300 g	370	300	KL580300
Engineer's hammer, 500 g	610	500	KL580500

# Sledge hammer



#### **Characteristics**

- Steel-forged head
- Ground finish
- With protective nylon shroud

Item	Dimension mm	Weight g	Part No.
Club hammer, 1000 g	1150	1000	KL5821000
Club hammer, 1250 g	1400	1250	KL5821250

# Jointing chisel



- Chrome vanadium steel
- Safety head, annealed

Item	Dimension mm	Weight g	Part No.
Jointing chisel	230 x 26 x 7	250	KL584230

# **Electricians chisel**

## **Characteristics**

- Chrome vanadium steel
- Safety head, annealed

Item	Dimension mm	Weight g	Part No.
Electrician's chisel, 200 mm	200	90	KL585200
Electrician's chisel, 250 mm	250	120	KL585250

# Safety handle for jointing chisel



#### **Suitable for**

- Jointing chisel, part no. KL584230

Item	Weight g	Part No.
Safety handle for jointing chisel	110	KL586









# Cable knife



#### **Characteristics**

· Hinged, with plastic handle

Item	Dimension mm	Weight g	Part No.
Cable knife	80	115	KL540

# Mini saw



#### **Characteristics**

- With fixed wooden handle

Item	Dimension mm	Weight g	Part No.
Mini saw	290	95	KL559
Metal saw blades, 12-piece	150	2	KL550ES

# **Universal** saw



### Characteristics

With fibreglass reinforced plastic handle

Item	Dimension mm	Weight g	Part No.
Universal saw	250	170	KL550
Metal saw blades, 12-piece	150	2	KL550ES

# **Combination scissors**



### **Characteristics**

- Serrated cutting edges
- With safety lock
- Cuts e.g. round and flat material from copper, aluminium, plastic, paper, cardboard, leather

Item	Dimension mm	Weight g	Part No.
Combination scissors	190	100	KL545

# **Universal knife**



#### **Characteristics**

With adjustable and replaceable blades

Item	Dimension mm	Weight g	Part No.
Universal knife		305	KL542
Replacement blade for universal knife	60 x 19 x 0.5	8	KL542ES

## **Cutter knife**



#### **Characteristics**

· Knife with knock-off blades, all 9 mm

Item	Dimension mm	Weight g	Part No.
Cutter knife	9	45	KL544
Replacement blade for cutter knife	9	5	KL544ES

# Safety glasses uvex i-vo in microfibre bag



- Duo component technology with soft components for the sensitive zones (nose, forehead, ears) giving optimum and long-term wearing comfort
- Individual bar length adjustment
- Individual incline setting
- Clear lens for permanent anti-fog inside, extremely scratch-resistant outside
- Sun protection lens extremely scratch-resistant both sides
- Easy and quick replacement of the sunglasses' lens
- 100 % UV protection
- Elegant microfibre pouch, also suitable for cleaning the glasses

Item	Weight g	Part No.
Safety glasses uvex i-vo in microfibre bag	33	KL604
Sun protection lens for safety glasses KL604	23	KL604S











# L-BOXX with basic equipment for electricians, 18-piece



### **Characteristics**

- L-BOXX from shock and impact resistant ABS plastic, 100 kg capacity
- Stackable L-BOXXes due to Easy-Click system

#### **Suitable for**

• For integration in TÜV-approved in-vehicle equipment systems

Item	Dimension mm		Pai	t No.
L-BOXX with basic equipment for electricians, 18-piece	442 x 357 x 1	51	LBOX	XKLB18
Scope of supply		Part No	).	Page
L-BOXX with front handle (W/D/H: 442 x 35	7 x 151 mm)	LB0XX136	LFG	
VDE long-nose pliers, straight, 205 mm		KL05020	5IS	506
VDE Power combination pliers, 180 mm		KL02018	OIS	504
VDE Side cutter 160 mm		KL04016	OIS	505
VDE Cable cutter 160 mm		KL01016	0IS	504
Automatic VDE wire stripper 0.2 - 6 mm <sup>2</sup>		KL76018	0IS	507
VDE Water pump pliers, jaw width 50 mm		KL07025	0IS	507
Measuring tape, 3 m		KL403		536
VDE Slotted screwdriver, 4.0 x 0.8 mm		KL100100	40IS	508
VDE Slotted screwdriver, 5.5 x 1.0 mm		KL100125	55IS	508
VDE Plus/Minus-Pozidriv screwdriver, Z1		KL130PM	1IS	509
VDE Plus/Minus-Pozidriv screwdriver, Z2		KL130PM	2IS	509
VDE Phillips screwdriver, PH1		KL110PH	1IS	508
VDE Phillips screwdriver, PH2		KL110PH	2IS	508
Phase tester with heavy duty handle, one-p VDE 0680 150 V - 250 V	in,	KL19073	BIS	510
GT-85NE Bipolar voltage tester with LCD dis	splay	5204940	07	579
Hexagonal angle screwdriver set, 7-pce.		KL370		533
Cable knife with hooked blade		KL745H	K	553
DM-200A Digital multimeter		5204780 <sup>-</sup>	1V2	582

# **Apprentice case**



▶ Tool case can be personalised with own brand logo http://www.klauke.com/personalization

- Case shell from impact-resistant ABS
- Robust aluminium frame with abutting edges
- Two lockable clips

Item	Dimension mm	Weight kg	Part No.
Apprentice case	500 x 470 x 210	6.0	KL855B22
Scope of supply		Part No	. Page
VDE Power combination pliers, 180 mm		KL020180	DIS 504
VDE Side cutter 160 mm		KL040160	DIS 505
VDE long-nose pliers, straight, 205 mm		KL050205	5IS 506
VDE Slotted screwdriver, 3.0 x 0.5 mm		KL1001003	30IS 508
VDE Slotted screwdriver, 4.0 x 0.8 mm		KL1001004	40IS 508
VDE Slotted screwdriver, 5.5 x 1.0 mm		KL1001255	55IS 508
VDE Pozidriv screwdriver, PZ1		KL120PZ1	1IS 509
VDE Pozidriv screwdriver, PZ2		KL120PZ2	2IS 509
VDE Plus/Minus-Pozidriv screwdriver, Z1		KL130PM	1IS 509
VDE Plus/Minus-Pozidriv screwdriver, Z2		KL130PM	2IS 509
Phase tester with heavy duty handle, one-pir VDE 0680 150 V - 250 V	Ι,	KL19073	IS 510
Wooden folding rule, 2 m		KL402	536
Control cabinet spirit level, 200 mm		KL42020	00 535
Carpenter's pencil		KL449	536
Universal saw		KL550	539
Engineer's hammer, 300 g		KL58030	00 538
Cable knife with hooked blade		KL745H	K 553
Automatic VDE wire stripper 0.2 - 6 mm²		KL760180	OIS 507
Water brush			
Plasterer's bowl 125 mm			
Painter's spatula 40 mm			









# **Professional tool case**



► Tool case can be personalised with own brand logo http://www.klauke.com/personalization

- Case shell from impact-resistant ABS
- Robust aluminium frame with abutting edges
- Two lockable clips

Item	Dimension mm	Weight kg	Part No.
Professional tool case with 19 tools	520 x 440 x 230	9.15	KL865B19
Scope of supply		Part No.	. Page
VDE Power combination pliers, 180 mm		KL020180	DIS 504
VDE Side cutter 160 mm		KL040160	OIS 505
VDE long-nose pliers, straight, 205 mm		KL050205	5IS 506
Water pump pliers, jaw width 50 mm		KL072250	OG 528
VDE Slotted screwdriver, 3.0 x 0.5 mm		KL1001003	30IS 508
VDE Slotted screwdriver, 4.0 x 0.8 mm		KL1001004	10IS 508
VDE Slotted screwdriver, 5.5 x 1.0 mm		KL1001255	55IS 508
VDE Pozidriv screwdriver, PZ1		KL120PZ1	IS 509
VDE Pozidriv screwdriver, PZ2		KL120PZ2	2IS 509
VDE Plus/Minus-Pozidriv screwdriver, Z1		KL130PM	1IS 509
VDE Plus/Minus-Pozidriv screwdriver, Z2		KL130PM	2IS 509
Wooden folding rule, 2 m		KL402	536
Carpenter's pencil		KL449	536
Control cabinet key		KL500	537
Cable knife with blade protection, 1000 V		KL645GS	K 520
Automatic VDE wire stripper 0.2 - 6 mm²		KL760180	DIS 507
GT-55NE Bipolar voltage tester with LED disp	olay	5204940	8 579
Allen key set			533
Open-end wrench set			535



# Professional roller trolley, 88-piece



- With 4-section telescopic handle, up to 1050 mm
- Document compartment
- Double aluminium frame
- Smooth-running thanks to large rubber casters
- Case shell manufactured from non-breakable ABS
- Loads up to 40 kg
- Hinges for case lid lock

Item	Dimension mm	Weight g	Part No.
Professional roller trolley, 88-piece	470 x 210 x 355	15500	KL890TB88
Scope of supply		Part No	. Page
Professional roller trolley, empty		KL890T	L 546
VDE Power combination pliers, 180 mm		KL020180	DIS 504
VDE long-nose pliers, straight, 205 mm		KL050205	5IS 506
VDE Electric power side cutter, 200 mm		KL044200	DIS 505
VDE Wire stripper, 160 mm		KL060160	DIS 507
VDE Slotted screwdriver, 2.5 x 0.4 mm		KL100752	5IS 508
VDE Slotted screwdriver, 3.5 x 0.6 mm		KL1001003	35IS 508
VDE Slotted screwdriver, 4.0 x 0.8 mm		KL1001004	10IS 508
VDE Slotted screwdriver, 5.5 x 1.0 mm		KL100125	55IS 508
VDE Phillips screwdriver, PH1		KL110PH	1IS 508
VDE Phillips screwdriver, PH2		KL110PH2	2IS 508
VDE Pozidriv screwdriver, PZ1		KL120PZ	IIS 509
VDE Pozidriv screwdriver, PZ2		KL120PZ2	2IS 509
Phase tester with heavy duty handle, one-pin VDE 0680 150 V - 250 V	,	KL19073	IS 510
VDE Plus/Minus-Pozidriv screwdriver, Z1		KL130PM	1IS 509
VDE Plus/Minus-Pozidriv screwdriver, Z2		KL130PM	2IS 509
VDE Cable cutter 210 mm		KL010210	DIS 504
Bit assortment, 1/4", 73 mm		KL330	535
Wire stripper for flexible and solid conductors	;	KL76018	550
Combination spanner set, 12-pce.		KL365	539
Socket head bit set 1/4", 29-pce.		KL361	532
Universal cabinet key, subkey Electro		KL510	537
Universal saw		KL550	539
Crimping tool with interchangeable dies		K507	243
Wooden folding rule, 2 m		KL402	536
Carpenter's pencil		KL449	536
Cable knife with hooked blade		KL745H	K 553
Round cable stripper 8 - 13 mm <sup>2</sup>		KL710	553
Allen key set, 7-pce.		KL370	533
Engineer's hammer, 300 g		KL58030	00 538
Safety glasses uvex i-vo in microfibre bag		KL604	536
Marking pen		KL440F	536
GT-85NE Bipolar voltage tester with LCD disp	lay	5204940	7 579
Kwik Stepper™ step bit with ROTASTOP® sha	aft ISO 12 - 40 mm	5006988	88 467
NETcat® Micro NC-100 + 200EP		NC100E	P 612
NETcat® Micro NC-100		5202454	1 612
TC-20 Nylon carrying case for measuring inst with carrying strap	truments	5007535	57 587











# Engineers professional case, 15-piece



# ▶ Engineers basic equipment, mainly with VDE tools

- Technicians Notebook tool bag
- Material: hard-wearing nylon
- 90° folding-out front pocket
- High-quality zipper
- Spray-water protected bottomEach side pocket has a zipper
- Adjustable carrying belt with quick-release fastener and shoulder pad
- Twin fixed carrying handle
- Insert for visitor cards

DE Phillips screwdriver, PH2  DE Slotted screwdriver, 2.5 x 0.4 mm  KI  DE Slotted screwdriver, 4.0 x 0.8 mm  KL		Page
DE Phillips screwdriver, PH1  DE Phillips screwdriver, PH2  K  DE Slotted screwdriver, 2.5 x 0.4 mm  KI  DE Slotted screwdriver, 4.0 x 0.8 mm  KL	KL905L	
DE Phillips screwdriver, PH2 K  DE Slotted screwdriver, 2.5 x 0.4 mm  DE Slotted screwdriver, 4.0 x 0.8 mm  KL		547
DE Slotted screwdriver, 2.5 x 0.4 mm KI DE Slotted screwdriver, 4.0 x 0.8 mm KL	L110PH1IS	508
DE Slotted screwdriver, 4.0 x 0.8 mm KL	L110PH2IS	508
·	.1007525IS	508
DE Slotted screwdriver, 5.5 x 1.0 mm KL	10010040IS	508
	10012555IS	508
hase tester with heavy duty handle, one-pin, DE 0680 150 V - 250 V	(L19073IS	510
DE Plus/Minus-Pozidriv screwdriver, Z1 K	L130PM1IS	509
DE Plus/Minus-Pozidriv screwdriver, Z2 K	L130PM2IS	509
able knife with hooked blade	KL745HK	553
DE long-nose pliers, straight, 205 mm K	L050205IS	506
DE Electric power side cutter, 200 mm K	L044200IS	505
ound cable stripper 8 - 13mm²	KL710	553
DE Power combination pliers, 165 mm		
leasuring tape, 3 m		504

# OEM bag, 22-piece



#### **Characteristics**

- Equipped with 22 mainly VDE-tested tools
- Robust version with plastic slide rails and upper metal rails with sponge rubber handle
- Adjustable carrying belt with quick-release fastener and shoulder pad
- Outdoors: 1 large lockable label pocket, 9 pockets, 2 Velcro® for fastening spirit level etc. Indoor connections: 3 compartments, 14 straps

Item	Dimension mm		Weight g	Pa	art No.
OEM bag, 22-piece	350 x 200 x 200		2600	KLS	920B22
Scope of supply	Scope of supply		Part No.		Page
VDE Power combination pliers, 180 mm			KL020180IS		504
VDE Side cutter 160 mm			KL040160	IS	505
VDE long-nose pliers, straight, 205 mm			KL050205	ilS	506
VDE Slotted screwdriver, 3.0 x 0.5 mm			KL1001003	BOIS	508
VDE Slotted screwdriver, 4.0 x 0.8 mm			KL1001004	IOIS	508
VDE Slotted screwdriver, 5.5 x 1.0 mm	DE Slotted screwdriver, 5.5 x 1.0 mm KL1001255		5IS	508	
VDE Pozidriv screwdriver, PZ1			KL120PZ1	IS	509
VDE Pozidriv screwdriver, PZ2			KL120PZ2	2IS	509
VDE-Plus/Minus-Pozidriv screwdriver Z1			KL130PM	IIS	508
VDE Plus/Minus-Pozidriv screwdriver Z2			KL130PM2	2IS	508
Phase tester with heavy duty handle, one-pin VDE 0680 150 V - 250 V	Ι,		KL19073	IS	509
Cable knife with hooked blade			KL745HI	<	548
Automatic VDE wire stripper 0.2 - 6 mm²			KL760180	IS	507
Wooden folding rule, 2 m			KL402		536
Control cabinet spirit level, 200 mm			KL42020	0	535
Carpenter's pencil			KL449		536
Universal saw			KL550		539
Engineer's hammer, 300 g			KL58030	0	538
Electrician's chisel, 250 mm			KL58525	0	538

# Professional roller trolley, empty



- With 4-section telescopic handle, up to 1050 mm
- Document compartment
- Double aluminium frame
- Smooth-running thanks to large rubber casters
- Case shell manufactured from non-breakable ABS
- 2 compartments for business cards
- Two straps for writing instruments

ltem	Dimension mm	Weight g	Part No.
Professional roller trolley, empty	470 x 210 x 355	6600	KL890TL









# **Professional installers case**



#### **Characteristics**

- Robust version with plastic slide rails and upper metal rails with sponge rubber handle
- Adjustable carrying belt with quick-release fastener and shoulder pad
- Outdoors: 1 large lockable label pocket, 9 pockets, 2 Velcro® for fastening spirit level etc. Indoor connections: 3 compartments, 14 straps

Item	Dimension mm	Weight g	Part No.
Profi-installer's pocket	350 x 200 x 200	2600	KL920L

# Technicians professional case, empty



#### **Characteristics**

- Material: highly durable nylon, splash-proof base
- 90° folding front pocket, each side pocket has a zipper
- Twin fixed carrying handle
- Adjustable carrying belt with quick-release fastener and shoulder pad
- Protected notebook compartment
- Insert for visitor cards
- High-quality zipper

Item	Dimension mm	Weight g	Part No.
Technicians professional case, empty	330 x 440 x 200	2600	KL905L

# Tool case, empty



# Characteristics

- Robust aluminium frame with abutting edges
- With lockable clips

ltem	Dimension mm	Weight g	Part No.
Tool case Economy	490 x 365 x 188	4,5	KL855L
Tool case, empty	508 x 362 x 214	5,2	KL865L

# Tool wallet from nylon, empty



- Material: Polytex
- Accepts up to 11 tools

ltem	Dimension mm	Weight g	Part No.
Tool wallet from nylon, empty	200 x 200 x 50	100	KL910L

# PREPARATION WITH PRECISION STRIPPING TOOLS

In the world of professionals, every assignment counts.

Better if you can rely on your tool. Stripping tools from Klauke remove insulation and cable sheathing quickly and precisely.



## ▶ For very precise use

- Fast and precise removal of insulation and cable sheathing
- Automatic cross-section adjustment
- Reduced effort due to optimum power transmission
- Reduced wear
- Including replacement blade

Special sheath and insulation materials call for special stripping tools! Innovative blade geometries guarantee a clean cut edge - with hard insulation such as PTFE (Teflon) through to soft/tough materials such as silicon!



# Automatic wire stripper, 0.02 - 10 mm<sup>2</sup>



#### **Characteristics**

- Self-setting cutting and stripping tool for commercially available flexible cables 0.02 - 10 mm² and solid conductors to 1.5 mm²
- Easily replaceable blade system
- Long service life of pliers due to precise adjustment for stripping thin insulation without damaging the conductor
- Integrated side cutter

Item	Stripping range mm²	Weight g	Pa	art No.
Wire-stripping tool K43/2	0.02 - 10	140	K	(432
Automatic wire stripper K43/2-90, angled at 90°	0.02 - 10	140	K4	13290
Accessories		Part No.		Page
Interchangeable cassette, black, for wire-str 0.02 - 10 mm² flexible conductors and to 1.	K432E tors			
Interchangeable cassette, blue, for wire-strip K432 for PTFE insulated conductors 0.1 - 4	K432E2			
Interchangeable cassette, red, for wire-strip K432 / 4 - 16 mm <sup>2</sup>	ping tool	K432E3		

# Automatic wire stripper, 0.02 - 10 mm<sup>2</sup>





 Particularly suitable for application-specific cables in the plant and machinery construction, wind energy, robotics, eMobility, marine, shipbuilding, railway and rail transport sectors

#### **Characteristics**

- Self-adjusting cutting and stripping tool for application-specific solid and flexible cables
- Ideal, lightweight and ergonomic tool with a long service life
- Automatic opening of the clamping jaws after the stripping process for added safety
- No splicing of single conductors conductor enters the cable end-sleeve with greater ease
- Integrated professional, readily accessible cable cutter accelerates working processes
   Adjustable stop with metric and imperial display for precise stripping length

Item	Dimension mm	Stripping range mm <sup>2</sup>	Weight g	Part No.
Automatic wire stripper, 4 - 16 mm <sup>2</sup>	190	4 -16	140	K432U
Accessories	Part No.	Page		
Wechselkassette rot für massive u. flexible Kabel 4 - 16 mm²			K432E3	

# Automatic wire stripper, 0.1 - 4 mm<sup>2</sup>





 Particularly suitable for application-specific cables in the plant and machinery construction, wind energy, robotics, eMobility, marine, shipbuilding, railway and rail transport sectors

- Self-adjusting cutting and stripping tool for application-specific solid and flexible cables
- Ideal, lightweight and ergonomic tool with a long service life
- Automatic opening of the clamping jaws after the stripping process for added safety
- No splicing of single conductors conductor enters the cable end-sleeve with greater ease
- Integrated professional, readily accessible cable cutter accelerates working processes
   Adjustable stop with metric and imperial display for precise stripping length

Item	Dimension mm	Stripping range mm <sup>2</sup>	Weight g	Part No.
Automatic wire stripper, 0.1 - 4 mm <sup>2</sup>	190	0.08 - 4	140	K432V
Accessories			Part No.	Page
Detachable magazine, blue for solid and flexible cables from 0.1 - 4 mm <sup>2</sup>			K432E2	

# Wire stripper with stepless stripping range 0.03 - 16 mm<sup>2</sup>



- ► First wire stripper with stepless stripping range 0.03 16 mm²
- ▶ Perfect for damage-free stripping of solid and flexible conductors with PVC

- Effortless working thanks to ergonomic styling
- Safe working thanks to integrated clamp protection
- Durable tool with easily replaceable blades
- Integrated side cutter up to max. 9 mm dia.
- High stability due to glass fiber reinforced polyamide
- Accurate and consistent stripping length thanks to adjustable stop

ltem	Stripping range mm <sup>2</sup>	Weight g	Part No.
Wire stripper with stepless stripping range 0.03 - 16 mm <sup>2</sup>	0.03 - 16	140	K433

# Wire stripper, 0.2 - 6 mm<sup>2</sup>



#### **Characteristics**

- Adjustable length stop from 5 12 mm
- Integrated easy to reach side cutter up to max. 2 mm dia.

For all standard flexible and solid conductors from 0.2 - 6 mm<sup>2</sup>

Item	Dimen- sion mm	Stripping range mm <sup>2</sup>	Weight g	Part No.
Wire stripper for flexible and solid conductors	180	0.2 - 6	130	KL760180









# Wire stripper for round and flat cables



#### **Characteristics**

- Fine adjustment (5-way) on various cable types and cable diameters
- Optical length dimension 8 24 mm (5/16 1 inch)
- Integrated side cutter up to max. 3 mm dia.

#### **Suitable for**

- Flat cable: Baring and stripping of 2-core PVC-insulated flat cables from 0.75 - 1.5 mm<sup>2</sup>
- Round cable: Baring and stripping flexible cables in the range 0.5 16 mm<sup>2</sup> (20-6 AWG), solid conductors 0.5 - 10 mm<sup>2</sup> (20-8 AWG)

Item	Dimen- sion mm	Stripping range mm²	Weight g	Part No.
Wire stripper for round and flat cables	180	0.5 - 16	205	KL765FR215

# Automatic wire stripper for round cables in the solar technology sector



#### **Characteristics**

- Fine adjustment (5-way) on various cable types and cable diameters
- Integrated side cutter up to max. 3 mm dia.
- Optical length dimension 8 24 mm (5/16 1 inch)

#### **Suitable for**

Baring and stripping of all standard, flexible cables from 1.5 mm<sup>2</sup> - 6.0 mm<sup>2</sup> (15-9 AWG) in the solar technology sector.

Item	Dimen- sion mm	Stripping range mm <sup>2</sup>	Weight g	Part No.
Automatic wire-stripping tool for round cables in the solar technology sector	180	1.5 - 6	205	KL765PV

# K 400 Professional wire stripping tool 4.5 - 40 mm



#### **Characteristics**

- Max. cutting depth of the knife: 4.5 mm
- Max. baring diameter: 21 mm (small hook)
- Max. baring diameter: 40 mm (large hook)
- Stop hook is replaceable

Item	Dimension mm	Weight g	Pa	ırt No.
K 400 Professional wire stripping tool 4.5 - 40 mm	200 x 93 x 33	120	K	(400
Accessories		Part No.		Page
K 400E Replacement blade for wire stripping tool K 400		K400E		

### Cable knife without blade



#### **Characteristics**

- Precise, fast and safe stripping of all standard round cables
- No damage to inner conductor due to stepless adjustment of cutting depth
- Round and long cut due to self-rotating knife

Item	Dimension mm	Weight g	Part No.
Cable knife, without blade 4 - 16 mm dia.	4 - 16	70	KL740416
Cable knife, without blade 8 - 28 mm dia.	8 - 28	70	KL740828
Accessories		Part No.	Page
Replacement blade for electricians knife with hooked blade		KL749E	3

# Cable knife with straight blade



- Precise, fast and safe stripping of all standard round cables
- Including protective cover for the blade
- Removable reducing adapter made from extremely abrasion-resistant plastic (POM)
- No damage to inner conductor due to stepless adjustment of cutting depth
- Round and long cut due to self-rotating knife

Item	Dimension mm	Weight g	Pa	art No.
Cable knife with straight blade	4 - 28	80	80 <b>KL745</b>	
Accessories		Part No.		Page
Replacement blade for electricians knife with hooked blade		KL749ES	3	









# Cable knife with hooked blade



#### **Characteristics**

- Precise, fast and safe stripping of all standard round cables
- Including protective cover for the blade
- Removable reducing adapter made from extremely abrasion-resistant plastic (POM)
- No damage to inner conductor due to stepless adjustment of cutting depth
- Round and long cut due to self-rotating knife

Item	Dimension mm	Weight g	Pa	art No.
Cable knife with hooked blade	4 - 28	80	80 <b>KL74</b>	
Accessories		Part No.		Page
Replacement blade for electricians knife with hooked blade		KL749E	S	

# Round cable stripper 8 - 13mm<sup>2</sup>



#### **Characteristics**

- Simple stripping even in hard-to-reach areas, e.g. ceiling and walls, junction and distribution boxes, switch cabinets etc.
- Strips round and damp proof installation cables from 8 13 mm dia. (e.g. NYM 3 x 1.5 mm² to 5 x 2.5 mm²)
- No need to adjust the cutting depth

Item	Dimension mm	Weight g	Part No.
Round cable stripper 8 - 13mm <sup>2</sup>	8 - 13	43	KL710

# Multi-stripper



#### **Characteristics**

 Universal stripping tool with the following functions: Baring, round cut, long cut, stripping, cutting

Item	Dimension mm	Weight g	Part No.
Multi-stripper	8 - 13	77	KL730

# Photovoltaic stripper



#### Characteristics

- Replaceable blade system
- Protected blade
- Simple handling
- Fixed stripping from 8.5 mm
- Compact design

#### Suitable for

• For all standard PV cables to 8.5 mm

Item	Dimension mm	Weight g	Part No.
Photovoltaic stripper	8.5	40	KL735PV

# Coax-stripper



#### **Characteristics**

- No need to adjust the cutting depth
- Gradual stripping of all standard coaxial cables (e.g. antenna and transmission cables) 4.8 - 7.5 mm outside diameter

Flexible cables, e.g. 3 x 0.75 mm<sup>2</sup>, 10 mm<sup>2</sup> and 16 mm<sup>2</sup>

Item	Part No.
Coax-stripper	KL720

# Kiwi Stripper coax wire stripper - 3 stage



#### ▶ Pre-set for three different cable types

- Dresses coaxial cable types RG58, RG59, RG62 and RG6 and many more
- Adjustable blade to cutting depth
- Quick and simple interchangeable blade holder
- The frame takes both 2 and 3 stage holders

Item		Part No.
Kiwi Stripper coax wire stripper - 3 stage	5	0455770
Accessories	Part No.	Page
Spare holder - 3 stage	50450395	
Spare holder - 2 stage	50450409	









# DN-AW3 wire stripping tool, 2.5 - 11 mm



#### **Characteristics**

- For stripping signal, telephone, AV, control and data transmission cables from copper and fibreglass
- 9 adjustable cutting depths
- Cable capacity: 2.5 11 mm diameter
- Insulation thickness: up to 1 mm
- Interchangeable blade holder
- Including one holder with replacement blade

Item	F	Part No.
DN-AW3 wire stripping tool, 2.5 - 11 mm	[	DNAW3
Accessories	Part No.	Page
Spare holder for DN-AW3	DNAW3M	

# Ratchet crimping tool for telephone lines



#### **Characteristics**

- Integrated cutting and stripping tool for ribbon cable
- The full radius ratchet mechanism permits consistent terminations with each operation
- Straight access guarantees consistent crimp connection
- Optimum handling due to ergonomically-shaped handle

#### Suitable for

Modular connectors of type RJ10 4P4C, RJ11 6P4C, RJ12 6P6C and RJ45 8P8C

Item	Part No.
Ratchet crimping tool for telephone lines	50455753