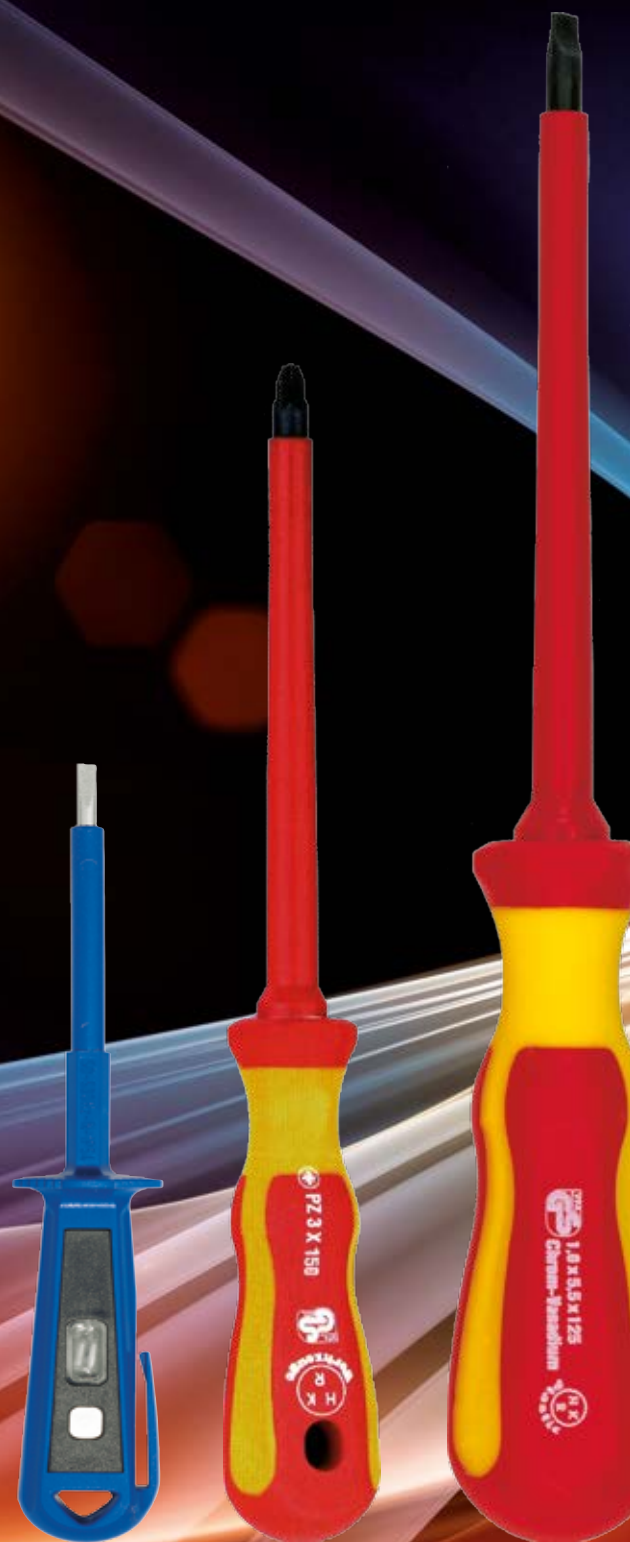


MADE IN GERMANY 
DEUTSCHES
WERKZEUG

Electrician Screwdrivers



— PLASTIC MOULDING FACTORY · TOOL FACTORY —

German Hand Tools

DEVELOPMENT
CONSTRUCTION
FABRICATION

Directly, quickly and economically to your own personal product! Welcome!



German Hand Tools

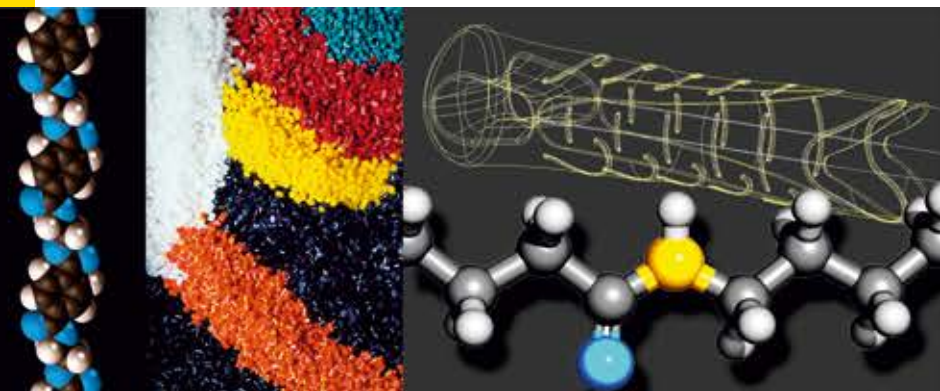
DEVELOPMENT
CONSTRUCTION
FABRICATION

„We speak your language!“



OPEN
DIALOGUE &
PARTNERSHIP

We know the most economic technologies!



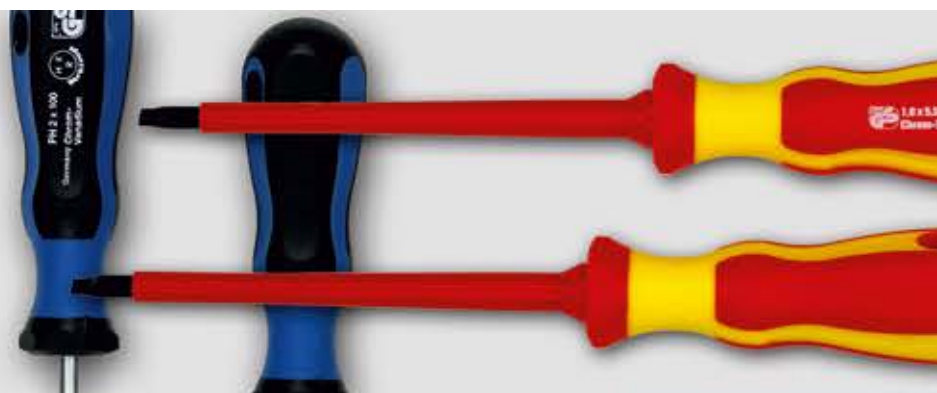
PRODUCT
DEVELOPMENT
ENGINEERING

We combine plastic, steel and wood!



MULTIDISCIPLINED
PROCESS MANUFACTURING
TEAM

We produce in time and based on specifications!



CURRENT
ECONOMIC
REALIZATION

We are looking forward to productive and highly interesting discussions with you, Axel Fromm & his HKR-Team

Halbach & Keplin GmbH & Co. KG · Remscheid · German brand quality since 1955

Voltage-/Car Light Testers

are manufactured from high-quality, transparent plastic material and individually tested.
VDE + GS Voltage Testers are manufactured to DIN 0680/6.

Voltage Testers 1000-1400

> Manufactured to VDE-specification 220-250 Volt

Art.-No.	mm	mm	mm	g		PU
1000 GS	3,0	60	75	16	220-250 V	1000
1001 GS	3,0	60	75	16	220-250 V	12
1200 GS	3,5	100	95	32	220-250 V	500
1201 GS	3,5	100	95	32	220-250 V	12
1400 A	3,0	60	95	26	220-250 V	500
1401 A	3,0	60	95	26	220-250 V	12

Fig. similar

Voltage Testers Export 1600, 1601, 1610, 1660, 1850

> 100-500 Volt, with plastic cap and metal clip

Art.-No.	mm	mm	mm	g		PU
1600	3,0	45	70	16	100-500 V	1000
1601	3,0	45	70	16	100-500 V	12

Art.-No.	mm	mm	mm	g		PU
1610	3,0	60	70	16	100-500 V	1000
1611	3,0	60	70	16	100-500 V	12

> with brass cap and metal clip

Art.-No.	mm	mm	mm	g		PU
1660	3,0	60	70	23	100-500 V	1000
1661	3,0	60	70	23	100-500 V	12

> with brass cap

Art.-No.	mm	mm	mm	g		PU
1850	4,0	100	90	34	100-500 V	500
1851	4,0	100	90	34	100-500 V	12

Car Light Testers 300

> 6-24 Volt, brass body with neon light
> pointed tip with protective screw cap, insulated cable with alligator clip

Art.-No.	mm	g		PU
3000	120x12	66	6-24 V	250

Car-Light-Testers 3500

> 6-24 Volt, with fixed cable and alligator clip

Art.-No.	mm	mm	mm	g		PU
3500	3,0	45	70	45	6-24 V	250

Euro-Voltage-Testers

Practical professional tools for new EN standard DIN 57680 VDE 0680

- > encircling hand protection, 5 mm
- > clip of insulated material
- > integrated display system, safely and securely in the magazine appropriate guaranteed
- > light display on a dark background by thatched Bulletin

Colours

- > blue, yellow, orange and black nickel-plated
- > red with burnished blade
- > color sortable of your choice
- > special colors: from 10.000 decrease
- > injected logo in the magazine: from 10.000 decrease excl. film- and plate costs



EURO Voltage Testers 1500

Art.-No.	mm	mm	mm	g		PU
1500	3	60	90	29	125-250 V	single
1501	3	60	90	29	125-250 V	12
1502*	3	60	90	29	125-250 V	12

Color sortable of your choice

EURO Voltage Testers 1700

Art.-No.	mm	mm	mm	g		PU
1700	3,5	100	90	34	125-250 V	single
1701	3,5	100	90	34	125-250 V	12
1702*	3,5	100	90	34	125-250 V	12

Color sortable of your choice

VDE-approved Electricians-Screwdrivers

- > manufactured to VDE standard specification No. 0680
- > with 1000 volt red-isolated square handle, acid-proof
- > heat-protected, impact resistant, DIN 7437 - plain slot, DIN 7438 - cross slot, professional quality chrome-vanadium blades, burnished

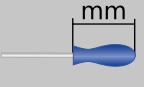
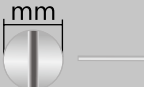
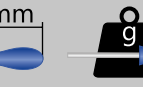
VDE Electricians Screwdrivers 8010

Art.-No.	mm	mm	mm	mm	g	PU
8010/01	0,4	2,5	75	VK 80	25	12
8010/01A	0,4	3,0	100	VK 80	30	12
8010/02	0,6	3,5	100	VK 80	35	12
8010/03	0,8	4,0	100	VK 80	35	12
8010/04	1,0	5,5	125	VK 100	80	12
8010/05	1,2	6,5	150	VK 100	100	12
8010/06	1,2	8,0	175	VK 110	155	12
8010/07	1,6	10,0	200	VK 125	260	6

VDE Phillips Screwdrivers 8060

Art.-No.	mm	mm	mm	mm	g	PU
8060/01	0	3,0	60	VK 80	25	12
8060/02	1	4,5	80	VK 90	45	12
8060/03	2	6,0	100	VK 100	75	12
8060/04	3	8,0	150	VK 110	140	12
8060/05	4	10,0	200	VK 125	280	6

VDE Screwdrivers Sets 7990

Art.-No.				
8010/01		VK 80	2,5 x 75	480
8010/03		VK 80	4 x 100	
8010/04		VK 100	5,5 x 125	
8010/05		VK 100	6,5 x 150	
8060/02		VK 90	80 x PH 1	
8060/03		VK 100	100 x PH 2	
1000GS	Voltage-Testers 150-250 V			



2 Components VDE-Screwdrivers

- > red/yellow handle as per EN 609000 standard / VDE 0682
- > indicated with year, 1000 V sign and double triangle
- > blade insulation red, PP, hardened and burnished

2K VDE Electrician Screwdrivers 8010/4

> DIN 7437, acc. to EN 60900 / VDE 0682 part 201 (DIN 7437 & DIN 7438 PH/PZ)

Art.-No.	mm	mm	mm	mm	Material	g	PU
8010/4/01	0,4	2,5	75	2K 85	MOV	25	12
8010/4/01A	0,5	3,0	100	2K 85	MOV	30	12
8010/4/02	0,6	3,5	100	2K 85	MOV	35	12
8010/4/03	0,8	4,0	100	2K 95	MOV	50	12
8010/4/04	1,0	5,5	125	2K 105	SI	80	12
8010/4/05	1,2	6,5	150	2K 105	SI	100	12
8010/4/06	1,2	8,0	175	2K 120	CV	155	12
8010/4/07	1,6	10,0	200	2K 120	CV	260	6

2K VDE Electrian Screwdrivers for cross slot screws 8060/4

> DIN 7438, type PH

Art.-No.	mm	mm	mm	Material	g	PU
8060/4/01	0	60	2K 85	MOV	25	12
8060/4/02	1	80	2K 95	MOV	45	12
8060/4/03	2	100	2K 105	MOV	75	12
8060/4/04	3	150	2K 120	MOV	140	12
8060/4/05	4	200	2K 120	CV	280	6

2K VDE Pozidriv Screwdrivers 8061/4

> DIN 7438, type PZ

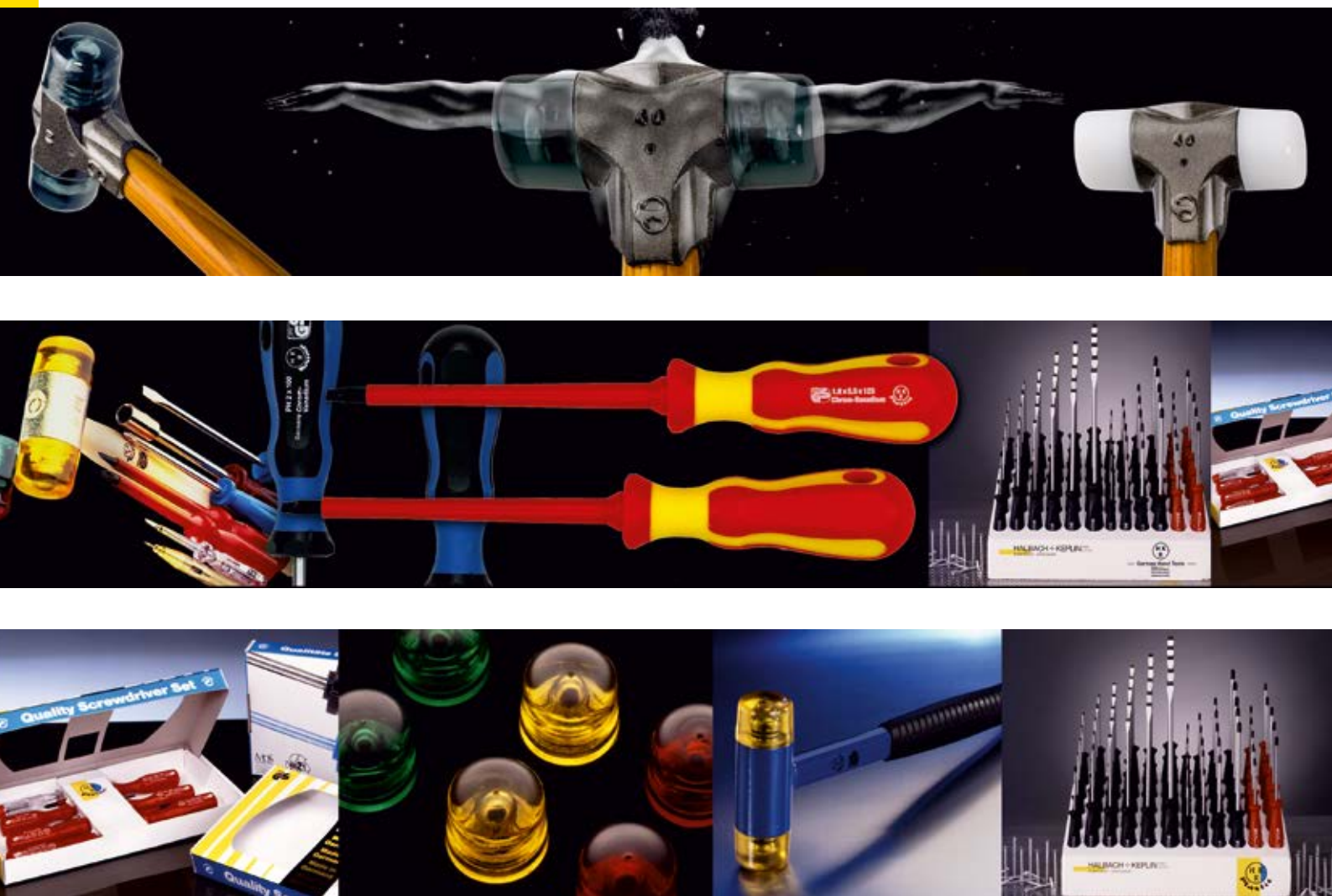
Art.-No.	mm	mm	mm	Material	g	PU
8061/4/01	0	60	2K 85	MOV	25	12
8061/4/02	1	80	2K 95	MOV	45	12
8061/4/03	2	100	2K 105	MOV	75	12
8061/4/04	3	150	2K 120	MOV	140	12

VDE Screwdrivers Sets 7990/4

Art.-No.				
8010/4/01		2K 85	2,5 x 75	476
8010/4/03		2K 95	4 x 100	
8010/4/04		2K 105	5,5 x 125	
8010/4/05		2K 105	6,5 x 150	
8060/4/02		2K 95	80 x PH 1	
8060/4/03		2K 105	100 x PH 2	1500
1500	EURO-Voltage-Testers			



German workmanship - Reliability - Art of engineering!



PREMIUM
TECHNOLOGY
GERMAN
HAND
TOOLS

MADE

MULTIDISCIPLINED
PROCESS PARTNER
TEAM

QUALITY
KNOW HOW
VALUE

IN

ENGINEERING
FABRICATION
EXPORT SOLUTION

PRECISION
INNOVATION
PATENT

GERMANY

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