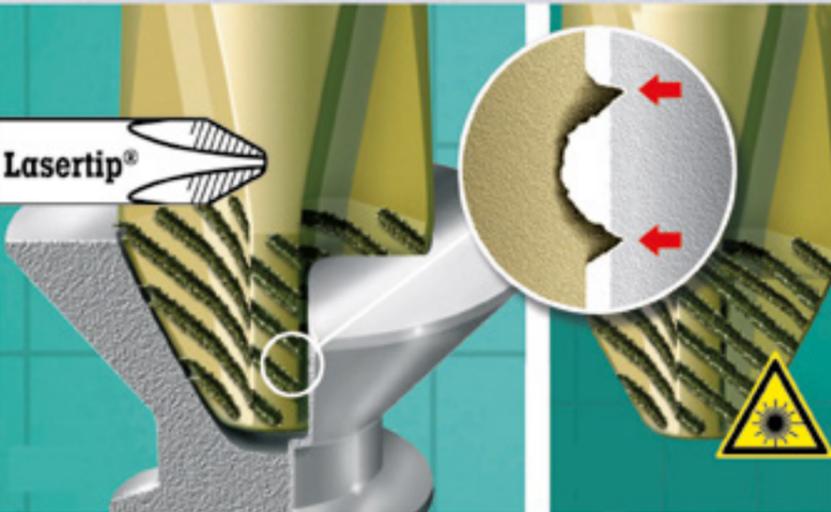


## LASERTIP® BLADE

THE LASER TECHNOLOGY PREVENTS THE BLADE FROM SLIDING AWAY FROM THE SCREW'S HEAD

The Lasertip® tip perfectly fits with the head of the screw, thus preventing the blade to slide away.



**The Lasertip® blade increases productivity.**  
Here are its advantages.

### Higher safety

The blade does not slide away from the screw; therefore, no damage is done to the screw or to delicate surfaces. The danger of injury is reduced.

### Higher strength

Higher torque transmission since the blade perfectly fits with the screw

### Higher speed

It is not necessary to change grip while screwing. Remarkable reduction of pressure.

### Higher number of screwings

The tool has a longer duration thanks to the laser treatment of the tip.

Thanks to the concentrated laser beam, a surface with sharp milling is obtained. This material is very resistant against abrasion. Through the laser treatment, the milled tracks reach hardness up to 1.000 HV 0.3.



**With Lasertip®, pressure applied is remarkably reduced.** - it is possible to obtain this surprising effect through the Lasertip® treatment of the blade tip. The result is a micro-raw surface with border hardness up to 1.000 vickers, which

perfectly matches the head of the screw. In this way, any damage to the surface of the screw, its expensive and problematic

replacement as well as possible injury in case the blade slides away from the screw are prevented.



**GEF, the successful screwdriver with Kraftform® grip and Lasertip® blade!**

## SCREWDRIVERS WITH KRAFTFORM® GRIP AND LASERTIP® BLADE

### 160 i VDE flathead insulated screwdriver Kraftform® Plus

Applications: for slot screws  
Blade: insulated  
Tip: DIN 5264-A, ISO2380, conical tip, Lasertip®  
Grip: Kraftform® with anti-rolling protection, multicomponent  
Standard: IEC 60900 : 2004



Model	mm	mm	mm	mm	mm	Code METEL
0.6 x 3.5	0.6	3.5	100	81	5	HU000346
0.8 x 4.0 x 100	0.8	4.0	100	98	5	HU000347
1.0 x 5.5 x 125	1.0	5.5	125	98	5	HU000348
1.2 x 6.5 x 150	1.2	6.5	150	105	5	HU000349
1.2 x 8.0 x 175	1.2	8.0	175	112	5	HU000350

### 162 i PH VDE insulated screwdriver Phillips

Applications: for Phillips screws  
Blade: insulated  
Tip: DIN 5260-PH, ISO8764-PH, Lasertip®  
Grip: Kraftform® with anti-rolling protection, multicomponent  
Standard: IEC 60900 : 2004



Model	mm	mm	mm	mm	Code METEL
PH0 x 80	PH0	80	81	5	HU000351
PH1 x 80	PH1	80	98	5	HU000352
PH2 x 100	PH2	100	105	5	HU000353
PH3 x 150	PH3	150	112	5	HU000354
PH4 x 200	PH4	200	112	2	HU000355

### 165 i PZ VDE insulated screwdriver Pozidriv

Applications: suitable for Pozidriv screws  
Blade: insulated  
Tip: ISO 8764-PZ, Lasertip®  
Grip: Kraftform® with anti-rolling protection, multicomponent  
Standard: IEC 60900 : 2004



Model	mm	mm	mm	mm	Code METEL
PZ0 x 80	PZ0	80	81	5	HU000356
PZ1 x 80	PZ1	80	98	5	HU000357
PZ2 x 100	PZ2	100	105	5	HU000358
PZ3 x 150	PZ3	150	112	5	HU000359
PZ4 x 200	PZ4	200	112	2	HU000360

## SCREWDRIVERS FOR THERMAL SWITCHES AND RCDS

### 162 i PH/S VDE insulated screwdriver for PlusMinus screws (Phillips/slot)

Applications: for PlusMinus screws (Phillips/slot)  
Blade: insulated  
Tip: PlusMinus (Phillips/slot)  
Grip: Kraftform® with anti-rolling protection, multicomponent  
Standard: IEC 60900 : 2004



Model	mm	mm	mm	mm	Code METEL
PH/S1 x 80	#1	80	98	5	HU000361
PH/S2 x 100	#2	100	105	5	HU000362

### 165 i PZ/S VDE insulated screwdriver for PlusMinus screws (Pozidriv/slot)

Applications: for PlusMinus screws (Pozidriv/slot)  
Blade: insulated  
Tip: PlusMinus (Pozidriv/slot)  
Grip: Kraftform® with anti-rolling protection, multicomponent  
Standard: IEC 60900 : 2004



Model	mm	mm	mm	mm	Code METEL
PZ/S1 x 80	#1	80	98	5	HU000363
PZ/S2 x 100	#2	100	105	5	HU000364

## SET OF SCREWDRIVERS

### Kit of 6 screwdrivers VDE 1000V



Kit consisting of:  
4 insulated flathead screwdrivers  
2 insulated Phillips screwdrivers

Model	Content	<input type="checkbox"/>	Code METEL
K01S	160 i 06 x 3.5 160 i 08 x 4.0 160 i 1.0 x 5.5 160 i 1.2 x 6.5 162 i PH1 x 80 162 i PH2 x 100	5	HU000345

### Kit of 4 screwdrivers VDE 1000V



Kit consisting of:  
4 screwdrivers for RCDS

Model	Content	<input type="checkbox"/>	Code METEL
K02S	PH/S1 x 80 PH/S2 x 100 PZ/S1 x 80 PZ/S2 x 100	5	HU000367

### Kit of 4 insulated flathead screwdrivers



Kit consisting of:  
4 insulated flathead screwdrivers

Model	Content	<input type="checkbox"/>	Code METEL
K21	0.6 x 3.5 0.8 x 4.0 x 100 1.0 x 5.5 x 125 1.2 x 6.5 x 150	5	HU000498

### Set of 4 screwdrivers



Kit consisting of:  
2 insulated flathead screwdrivers  
1 insulated Phillips screwdriver  
1 insulated Pozidriv screwdriver

Model	Content	<input type="checkbox"/>	Code METEL
K23	0.6 x 3.5 0.8 x 4.0 x 100 PH2 x 100 PZ2 x 100	5	HU000500

### Set of 4 insulated screwdrivers



Kit consisting of:  
2 insulated Phillips screwdrivers  
2 insulated Pozidriv screwdrivers

Model	Content	<input type="checkbox"/>	Code METEL
K24	PH1 x 80 PH2 x 80 PZ1 x 80 PZ2 x 100	5	HU000501

### Set of 3 screwdrivers

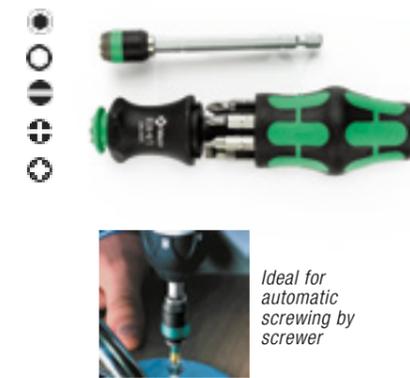


Kit consisting of:  
2 insulated flathead screwdrivers  
1 insulated Phillips screwdriver

Model	Content	<input type="checkbox"/>	Code METEL
K3	0.6 x 3.5 0.8 x 0.4 x 100 PH1 x 80	5	HU000394

## INSERT HOLDERS AND ADAPTERS

### Kraftform Kompakt® 20



Applications: for hexagonal inserts 1/4" DIN 3126 C + E 6.3  
Unit: 1/4" hexagonal with quick-release insert holder Rapidaptor®  
Grip: Kraftform® with anti-rolling protection, multi-components and with an integrated housing for inserts

Model	Content	<input type="checkbox"/>	Code METEL
KK20	<ul style="list-style-type: none"> <li>• 889/4R 1x1/4"x100</li> <li>• 800/1Z 1x1/0x5.5x25 - 1x1.2x6.5x25</li> <li>• 851/1ZPH 1xPH 1x25 - 1xPH 2x25</li> <li>• 855/1ZPZ 1xPZ 1x25 - 1xPZ 2x25</li> </ul>	1	HU000365

*Ideal for automatic screwing by screwdriver*