

# 190 i VDE Insulated nutdriver, 11 x 125 mm

Kraftform Plus – Series 100 VDE



<b>EAN:</b>	4013288032546	<b>Size:</b>	237x37x37 mm
<b>Part number:</b>	05005330001	<b>Weight:</b>	162 g
<b>Article number:</b>	190 i VDE	<b>Country of origin:</b>	CZ
		<b>Customs tariff number:</b>	82054000

- Insulated blades for secure work at 1,000 volts
- Multi-component Kraftform handle for fast and ergonomic screwdriving
- Handle markings simplify finding and sorting of tools
- Hexagonal anti-roll feature against rolling away
- Zinc phosphate plated

Wera VDE socket wrenches with multi-component Kraftform for fast and low-fatigue working: hard gripping zones for high working speeds whereas soft zones ensure high torque transfer. Individual testing at 10,000 volts so as to ensure safe working at the permitted voltage of 1,000 volts. The hexagonal anti-roll feature prevents any bothersome rolling away at the workplace.



## Web link

[https://products.wera.de/en/tools\\_for\\_electricians\\_kraftform\\_plus\\_series\\_100\\_vde\\_190\\_i\\_vde.html](https://products.wera.de/en/tools_for_electricians_kraftform_plus_series_100_vde_190_i_vde.html)

Wera - 190 i VDE  
05005330001 - 4013288032546

Wera Werkzeuge GmbH  
Korzter Straße 21-25  
D-42349 Wuppertal  
Tel: +49 (0)2 02 / 40 45-0  
E-Mail: [info@wera.de](mailto:info@wera.de)

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Individually tested



The individual testing at 10,000 volts, in accordance with IEC 60900, ensures safe working with loads up to 1,000 volts.



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Impact strength test



Impact strength tested at  $-40^{\circ}\text{C}$ , guaranteeing safety even under extreme conditions.

Multicomponent Kraftform handle



Wera produces the Kraftform handle out of several materials with different properties. A resistant plastic is used for the core which ensures that the blade is held securely even under high strain. A softer material is used for the coloured soft zones, which provides high frictional resistance and allows the transfer of high forces – resulting in less required screwdriving effort. The red sections with their hard surfaces prevent any "sticking" of the hand to the handle, making rapid repositioning of the hand possible.

Prevents hand injuries



The outstanding design of the Kraftform handle that fits perfectly into the hand prevents hand injuries such as blisters and calluses.

Rapid hand repositioning



The hard materials used for the handle ensure rapid hand repositioning without any danger of the skin "sticking" to the handle. The surrounding hard zones with large diameters glide like wheels across the hand.

Identification marking



The screw symbol and tip size identification markings on the handle make it easier to find the right screwdriver in the tool case, or at the workplace.

Non-roll feature



The hexagonal non-roll feature prevents any rolling away at the workplace.

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**Kraftform Plus – Series 100 VDE**

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Function: _error_handler File: /var/www/hybris-media.wera.de/httpdocs/pdf-generator/application/controllers/PdfGenerator.php Line: 415 Function: view
File: /var/www/hybris-media.wera.de/httpdocs/pdf-generator/application/controllers/PdfGenerator.php Line: 285 Function: _generate_variants_html File:
/var/www/hybris-media.wera.de/httpdocs/pdf-generator/application/controllers/PdfGenerator.php Line: 190 Function: _cronjobStep1_db2html File:
/var/www/hybris-media.wera.de/httpdocs/pdf-generator/index.php Line: 315 Function: require_once A PHP Error was encountered Severity: Warning
Message: count(): Parameter must be an array or an object that implements Countable Filename: /var/www/hybris-media.wera.de/httpdocs/pdf-
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	mm	inch	mm	mm
05005300001	5.5	-	125	98
05005305001	6.0	-	125	98
05005310001	7.0	-	125	105
05005315001	8.0	-	125	105
05005320001	9.0	-	125	105
05005325001	10.0	-	125	112
<b>05005330001</b>	<b>11.0</b>	<b>-</b>	<b>125</b>	<b>112</b>
05005335001	12.0	-	125	112
05005340001	13.0	-	125	112
05104900001	-	3/16"	125	98
05345280001	-	7/32"	125	98
05104905001	-	1/4"	125	98
05104901001	-	5/16"	125	105
05104906001	-	3/8"	125	105
05104902001	-	7/16"	125	112
05104904001	-	1/2"	125	112
05104903001	-	9/16"	125	112
05104907001	-	5/8"	125	112

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