

MECHANICAL HAND TOOL
for compression of coaxial terminals

PINCE MECANIQUE MANUELLE
pour le sertissage des connecteurs coaxiaux

MECHANISCHE HANDZANGE
zum Verpressen von Koaxialsteckern

HERRAMIENTA MECANICA MANUAL
para la compresión de conectores coaxiales

UTENSILE MECCANICO MANUALE
per la compressione di connettori coassiali

HX1



ELECTRIC RISK: do not use this tool on live cables.

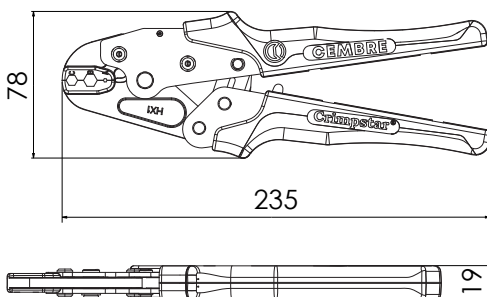
RISQUE ELECTRIQUE: ne pas utiliser l'outil sur des conducteurs sous tension.

ELEKTRISCHE GEFAHR: das Werkzeug ist nicht zum Arbeiten unter Spannung geeignet.

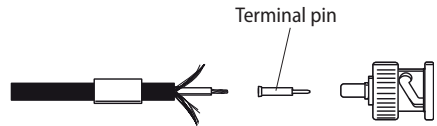
RIESGO ELÉCTRICO: no utilizar la herramienta sobre conductores en tensión.

RISCHIO ELETTRICO: non utilizzare l'utensile su conduttori in tensione.

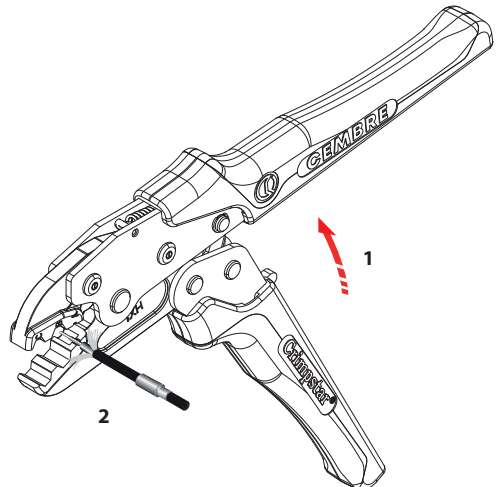
	Coaxial connectors	
HX1	RG58, RG59, RG62, RG71	481



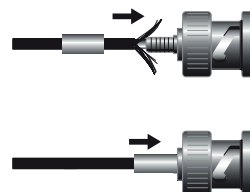
- Select the terminal according to the Copper conductor size used.
 - Carefully strip the end of the coaxial cable to expose the shielding and conductor.
- Ensure cut face of insulation is neat and uniform.**



- 1 - Press the handle grips until the automatic opening.
- 2 - Correctly position the terminal pin into the corresponding tool die.
- 3 - Insert the conductor into the terminal pin.



- 4 - Lock the terminal and fully insert the conductor.
- 5 - Proceed to crimp by completely pressing of the handle grips.
- 6 - Automatic re-opening of the handle grips.
- 7 - Remove the crimped terminal.
- 8 - Insert the center pin into the plug body and slide the exposed shielding over the support sleeve. Slide the ferrule over the shielding and against the connector body.



9 - Use the appropriate die imprint to crimp the ferrule.

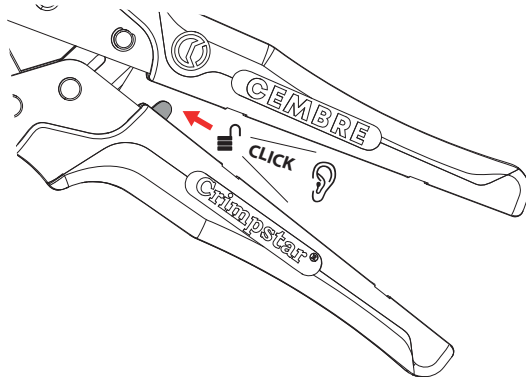
10 - Proceed to crimp by completely pressing of the handle grips.

11 - Automatic re-opening of the handle grips.

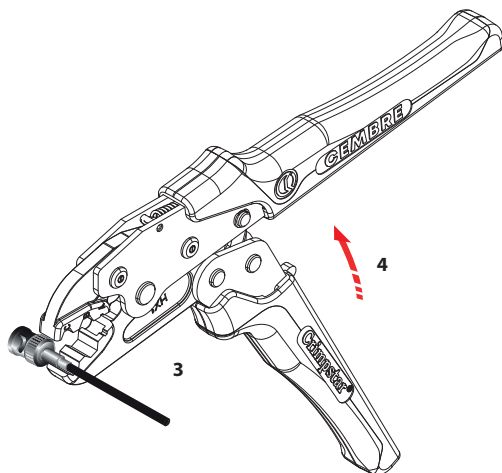
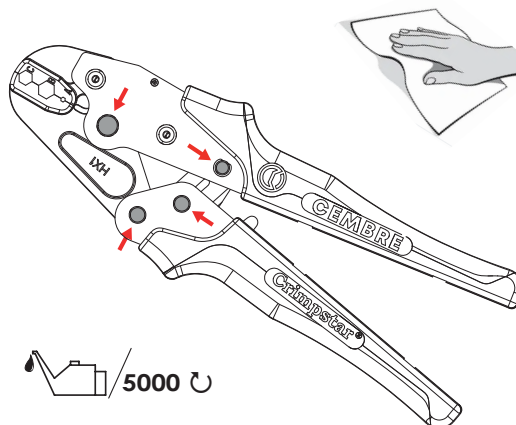
12 - Remove the crimped terminal.

NOTE: The crimped ferrule may have a small bit of metal flash on each side. This is normal.

- Unlock the tool in case of need.



- Maintenance



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