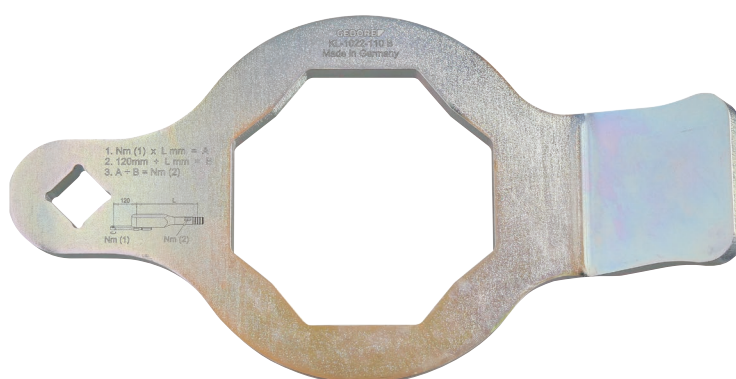


KL-1022-110 B / -120 B

Wheel Cap/Axle Nut Impact Spanner



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01/2026

KL-1022-110B_-120B__EN251006.indd

2.1 KL-1022-1.. - Wheel cap/axle nut impact spanner

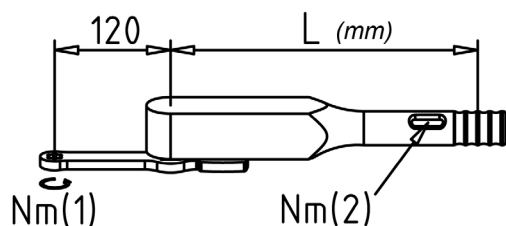
Universally suitable for axle nuts, wheel caps and grease caps.

- This robust impact spanner enables easy loosening and controlled tightening of axle nuts and wheel caps.
- Thanks to the integrated striking edge, even stubborn stuck bolt connections can be loosened easily with a hammer. The angled design ensures improved accessibility, even in hard-to-reach places.
- In addition, the 3/4" internal square on the side allows the bolt connections to be tightened in a controlled manner using a torque wrench. Due to the extended leverage effect, the required torque can be easily recalculated using the engraved torque conversion formula.

Torque conversion formula

ATTENTION

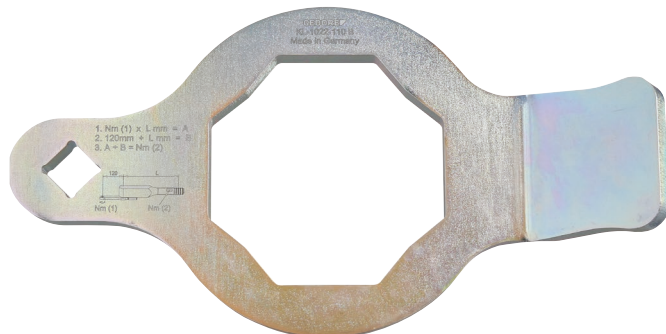
When tightening a bolt connection with an impact spanner, **it is essential** to recalculate the required torque using the torque conversion formula due to the extended leverage effect:



1. $Nm(1) \times L = A$
2. $120 + L = B$
3. $A \div B = Nm(2)$

KL-1022-110 B - Wheel cap/axle nut impact spanner, size (waf) 110 mm

Universally suitable for axle nuts, wheel caps and grease caps with a wrench size of 120 mm. Installed, for example, on BPW ECO axles in trailers and semi-trailers in the commercial vehicle sector.



Scope of delivery/single part overview

Part no.	Description	Qty.
KL-1022-110 B	Wheel cap/axle nut impact spanner, size (waf) 110mm	1

Technical data

Key width: 110 mm

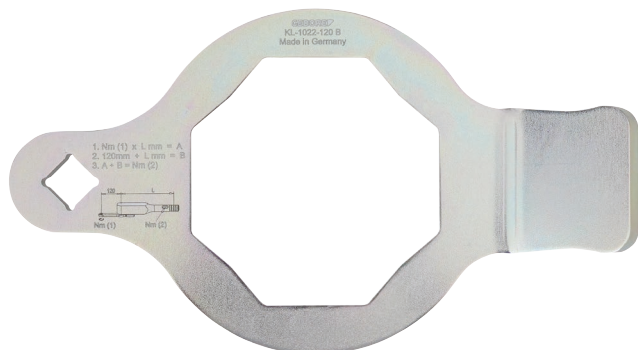
Key profile:flat oval square special profile

Drive:3/4" internal square

Weight: 1.8kg

KL-1022-120 B - Wheel cap/axle nut impact spanner, size (waf) 120 mm

Universally suitable for axle nuts, wheel caps and grease caps with a wrench size of 120 mm. Installed, for example, on BPW ECO axles in trailers and semi-trailers in the commercial vehicle sector.



Scope of delivery/single part overview

Part no.	Description	Qty.
KL-1022-120 B	Wheel cap/axle nut impact spanner, size (waf) 120mm	1

Technical data

Key width: 120 mm

Key profile:flat oval square special profile

Drive:3/4" internal square

Weight: 1.8kg

SAFETY INSTRUCTIONS AND REGULATIONS

- Read and understand this product information **before using** the special tool, as it serves to familiarise you with the special tool and thus ensures **safe use!**
- Use the special tool **as intended** and **always** carry out maintenance and repair work in compliance with the regulations on occupational safety and accident prevention as well as the vehicle manufacturer's instructions!
- **Before each use**, check the special tool **carefully** for damage, loose parts, or unauthorised modifications. **Never** use it if you notice any such deficiencies!
- **Before each use**, check the moving parts on the **special tool** for dirt, if necessary clean and lubricate it **exclusively** with molybdenum disulphide paste, for example **KL-0014-0030!**
- **Always** wear your personal protective equipment, e.g. safety goggles, protective gloves, safety shoes, if necessary!
- Interrupt your work **immediately** if you are unsure about using the special tool, and contact **GEDORE Automotive GmbH** if **necessary!**
- Dispose of the special tool and its packaging material in an environmentally compatible way in accordance with the legal requirements. If necessary, ask your local authorities or **GEDORE Automotive GmbH** about environmentally friendly disposal options!

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