

KL-0121-96 B / KL-0121-9600 B

Clamping Pliers for Steering and Axle Boots



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KL-0121-96B (EN240501).indd

Product description

KL-0121-96 B - Clamping pliers for steering and axle boots

Universal fit for VW-Audi , Seat, Skoda, BMW, Citroën, Mazda, Honda, Nissan, Ford, Opel and many more.

Alternative tools: VAG1682, VAG1682A, BMW 315200, Opel MKM-804

The clamping pliers permit proper compression of lug clamps as required by the tightening torque, as well as damage-free sealing of continuous anchor clamps. Required, for example, for axle boots, steering boots, coolant hoses, fuel lines, etc.

The design of the clamping pliers makes it easy to change the pliers jaws required for the respective application. Depending on the space available on the vehicle, these jaws can be mounted on the pliers either from the FRONT or from the SIDE.

Recommended accessories: 4549-05 - Torque spanner (10 ... 50Nm)



Scope of delivery / Single part overview

Item	Part no.	Description	Qty.
A	KL-0121-9600 B	Hose clamp pliers	1
A1	KL-0121-9601 A	Pair of clamping pieces (pliers jaw)	1
-	KL-0121-9602 A	Bottom of the pliers	1
-	KL-0121-9603 A	Top of the pliers	1
-	KL-0121-9604 A	Connecting piece	1
-	KL-0121-9605 A	Spindle	1
-	KL-0121-9606 A	Bit insert 3/8"	1
-	KL-0121-9607 A	Left-hand thread nut	1
-	KL-0121-9608 A	Right-hand thread nut	1
-	KL-0121-9609 A	Bolt Ø10mm	1
-	KL-0121-9610 A	Handle	1
-	KL-0255-0024	Dowel pin Ø6 x 20mm	2
-	KL-0500-4034	Cheese-head screw M6 x 10mm	2
-	KL-0055-0011	Retaining ring Ø 8	1
B	KL-0121-9611	Replaceable jaw set with hooks	1
B1	KL-0121-9611-1	Hook	2
B2	KL-0500-4034	Cheese-head screw M6 x 10mm	2

Specifications

Length: 260mm

Weight: 490g

Drive: 3/8"

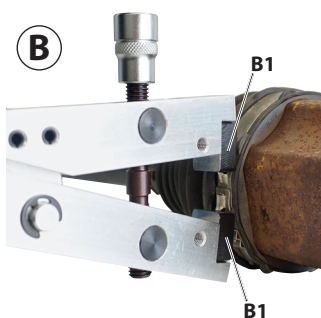
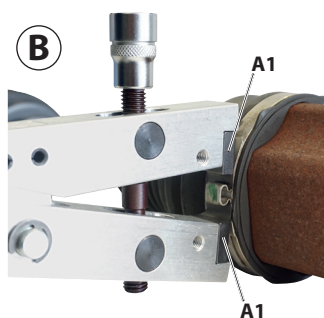
📷1: Compressing lug clamps with pliers jaws [A1].



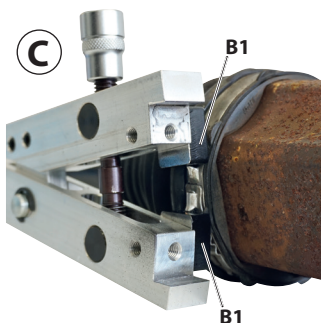
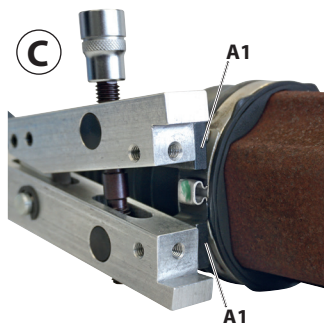
📷2: Locking anchor clamps with pliers jaws [B1].



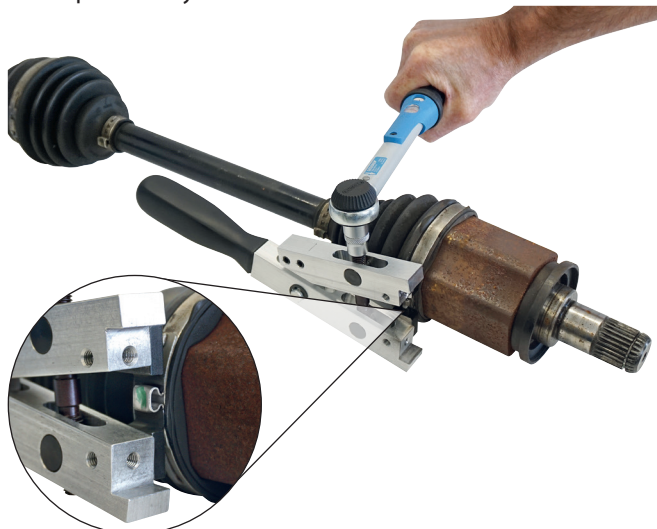
Pliers jaws front mounted.



Pliers jaws at side mounted.



📷3: Compressing lug clamps with tightening torque as specified by the manufacturer.



⚠️ 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!
- ✔ **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!

Typical application

This application example describes the process of compressing lug clamps and continuous clamps.

- 1) First, select the pliers jaws appropriate for the type of clamp.
 - ✔ For lug clamps, use pliers jaws [A1]. 📷1A
 - ✔ For anchor clamps, use pliers jaws [B1]. 📷1B
- 2) Mount the chosen pliers jaws, depending on the space conditions on the vehicle, either at the front 📷1B / 2B or at the sides 📷1C / 2C on the clamping pliers.
- 3) Apply the clamping pliers neatly and straight to the lug of the clamp or to the tensioning hooks of the anchor clamp.
 - ✔ For lug clamps, use a torque spanner to turn the clamping pliers together to compress the lug clamp ear until the tightening torque required by the specifications of the manufacturer is reached. 📷3
 - ✔ For anchor clamps, use a ratchet to turn the clamping pliers together until it locks into place in the detent step specified by the manufacturer. 📷2
- 4) Release and remove the clamping pliers and carry out the further work on the vehicle as specified by the manufacturer.

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