

KL-4999-260 /-260/AT /-2600 /-270 A /-270 A/AT

"MODULO" Assembly Trolley



GEDORE Automotive GmbH

Breslauer Straße 41
78166 - Donaueschingen
Postfach 1329
78154 Donaueschingen - GERMANY
☎ +49 (0) 771 / 8 32 23-0
☎ +49 (0) 771 / 8 32 23-90
✉ info.gam@gedore.com



www.gedore-automotive.com



06/2025

KL-4999-260_AT_2600_270A_A_AT_EN250613.indd

PRODUCT DESCRIPTION

KL-4999-260 /-260/AT /-2600 - Assembly trolley "MODULO 260 /-2600"

The assembly trolley "MODULO 260" with its unique composition is the ideal, mobile workstation for fast, organised, and efficient repairs.

① The assembly trolley - **KL-4999-2600** does not include the 17t hydraulic cylinder - **KL-0040-2500** in its scope of supply!

Content / range of application

- Various drive parts such as 17t hydraulic cylinders - **KL-0040-2500**, ring ratchet/open-end spanners, impact extractors 4.8kg **KL-0049-31** as well as pull/thrust spindles (mechanical, hydraulic), quick-clamping nuts and adapters of the **KL-0039-..series** for driving the tool kits.
- Articulated handle **KL-4007-411** as well as power spanner/socket spanner sockets (SK / TX / XZN) for loosening and tightening of wheel bearing central screws.
- Locking ring pliers - **KL-0192-5** for the disassembly and assembly of wheel bearing locking rings.
- Wire brush for derusting and cleaning various components.
- Wheel hub puller **KL-0041-38..** as well as wheel bearing tool kits of the **KL-0041-4.. series** for pressing out and in of wheel hubs /wheel bearing units, for example on VW, Audi, Seat, Škoda and Ford, Mazda, Volvo.
- Pullers of the **KL-0174-.. series** for pulling standard wheel bearings as well as pressing out bonded and stuck cardan shafts.
- Hooks for impact extractors **KL-0049-360 A** for pulling of wishbones from the suspension joint clamping hole.
- Wheel bearing tool kits of the **KL-0039-.. series** for pressing out and in of nearly all standard wheel bearings and wheel hubs.
- Silent block tool kits of the **KL-0039-.. series** for pressing out and in of silent blocks and joints bearings.
- Pressing devices of the **KL-0326-1.. series** for pressing out and in support/guide joints; for example, on Mercedes and VW T4.
- Pressing devices of the **KL-0610-1.. series** for pressing out and in silent blocks on rear axle trailing arms; for example, on Ford, Mazda, Volvo.
- Wheel bearing tool **KL-2211-111..** for pulling stuck screwed wheel bearing units; for example, on Subaru.

Required drive parts

KL-0215-35 M25 - Hydraulic hand pump with pressure gauge, 17t

Assembly trolley specifications

- Dimensions H 985 x W 1200 x D 635mm
- Beech multiplex worktop, 30mm thick, oiled
- Total load carrying capacity: 1000kg / mobile operation: 750kg
- 2 fixed castors Ø 200mm and 2 swivel castors Ø 125mm with total brake
- Sheet steel, corrosion-resistant, scratch-resistant powder-coated in GEDORE blue (KL-4999-260 /-2600) or in anthracite/RAL 7016 (KL-4999-260/AT)
- Extra wide drawers W 998 x D 474mm with full extension, loadable up to 70kg
- Automatic drawer retraction with single pull-out stop and central locking system
- Side walls with Euro perforation 10 x 38mm for attaching hooks and tools

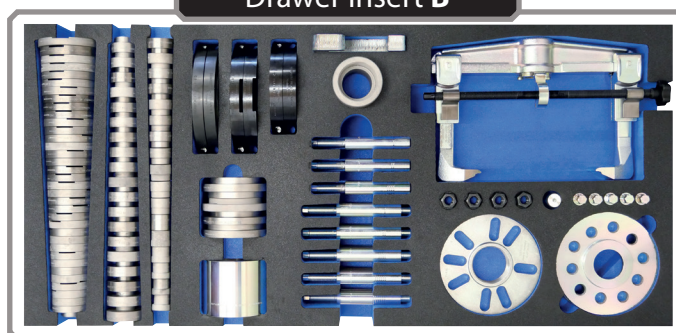
Scope of delivery:



Drawer insert A



Drawer insert B



Drawer insert C



⚠ SAFETY INSTRUCTIONS AND REGULATIONS

- ✔ Read and understand this product information **before using** the special tool. This serves to familiarise you with the special tool for **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!
- ✔ **Prior to each use**, check the moving parts and threads of the special tool for dirt. If necessary, clean and lubricate them **only** with molybdenum disulphide paste, such as **KL-0014-0030**!
- ✔ **Always** wear your personal protective equipment, e.g. safety goggles, protective gloves, safety shoes, during work 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!

PRODUCT DESCRIPTION

KL-4999-270 A / -270 A/AT - Assembly trolley "MODULO 270 A"

The assembly trolley "MODULO 270 A" with its unique composition is the ideal, mobile workstation for fast, organised, and efficient repairs.

Content / range of application

- Various drive parts such as 17t hydraulic cylinders - **KL-0040-2500**, hydraulic pump - **KL-0215-35 M25**, ring ratchet/open-end spanners, impact extractors 4.8kg **KL-0049-31** as well as pull/thrust spindles (mechanical, hydraulic), quick-clamping nuts and adapters of the **KL-0039-..series** for driving the tool kits.
- Articulated handle **KL-4007-411** as well as power spanner/socket spanner sockets (SK / TX / XZN) for loosening and tightening of wheel bearing central screws.
- Locking ring pliers - **KL-0192-5** for the disassembly and assembly of wheel bearing locking rings.
- Wire brush for derusting and cleaning various components.
- Wheel hub puller **KL-0041-38..** as well as wheel bearing tool kits of the **KL-0041-4.. series** for pressing out and in of wheel hubs and wheel bearing units, for example on VW, Audi, Seat, Škoda and Ford, Mazda, Volvo.
- Pullers of the **KL-0174-.. series** for pulling standard wheel bearings as well as pressing out bonded and stuck cardan shafts.
- Hooks **KL-0049-360 A** for pulling of wishbones from the suspension joint clamping hole.
- Wheel bearing tool kits of the **KL-0039-.. series** for pressing out and in of nearly all standard wheel bearings and wheel hubs.
- Silent block tool kits of the **KL-0039-.. series** for pressing out and in of silent blocks and joints bearings.
- Pressing devices of the **KL-0326-1.. series** for pressing out and in support/guide joints; for example, on Mercedes and VW T4.
- Pressing devices of the **KL-0610-1.. series** for pressing out and in silent blocks on rear axle trailing arms; for example, on Ford, Mazda, Volvo.
- Wheel bearing tool **KL-2211-111..** for pulling stuck screwed wheel bearing units; for example, on Subaru.
- Holding device **KL-0115** for counterholding wheel hubs when loosening and tightening the wheel bearing central bolt.
- Pullers of the **KL-0042-9.. series** for pulling stuck wheel bearing inner races on the wheel hub.
- Clamping pliers **KL-0121-96..** To compress lug clamps and locking of stepless hose clips.
- Forcing tool of the **KL-0165-.. series** for separating ball joint connections on steering and axle systems.
- Excentric wrench **KL-0167-30 A** for loosening and tightening inner tie bar joints or axial joints.
- Disassembly fork **KL-0190-12** to check bearing and joint connections on vehicle axes, and to disassemble various parts.
- Rethreading tool for wheel studs **KL-0173-6.. A series** - tool for reshaping stud bolt threads (wheel hub) and drawing in cardan shafts.

Assembly trolley specifications

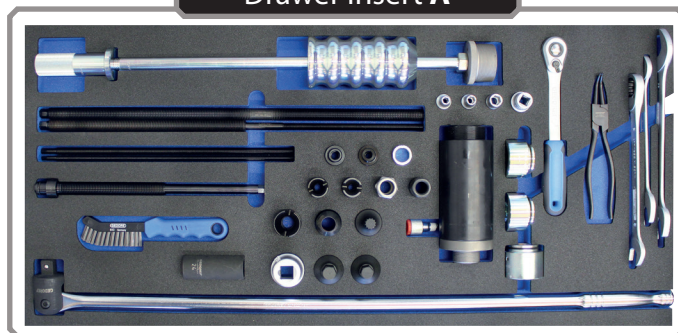
- Dimensions H 985 x W 1200 x D 635mm
- Beech multiplex worktop, 30mm thick, oiled
- Total load carrying capacity: 1000kg / mobile operation: 750kg
- 2 fixed castors Ø 200mm and 2 swivel castors Ø 125mm with total brake
- Sheet steel, corrosion-resistant, scratch-resistant powder-coated in GEDORE blue (KL-4999-270 A) or in anthracite/RAL 7016 (KL-4999-270 A/AT)
- Extra wide drawers W 998 x D 474mm with full extension, loadable up to 70kg
- Automatic drawer retraction with single pull-out stop and central locking system
- Side walls with Euro perforation 10 x 38mm for attaching hooks and tools

Scope of delivery:

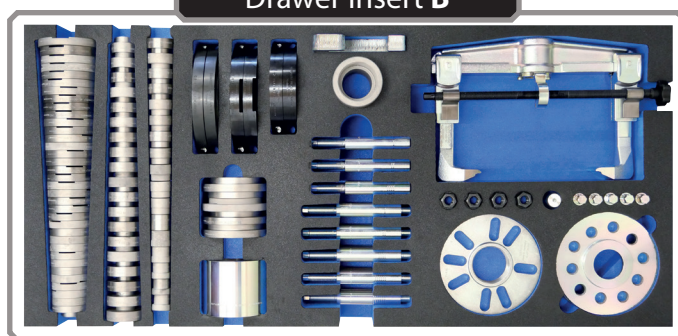
Workshop/assembly trolley



Drawer insert A



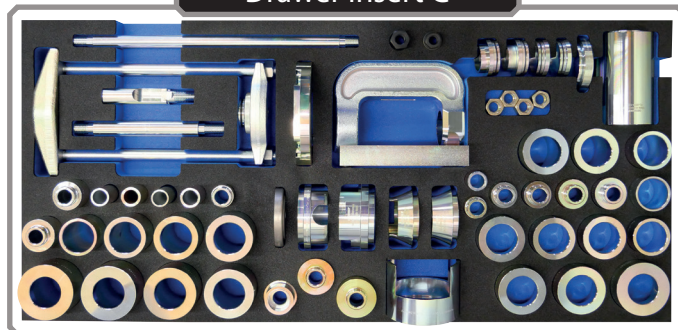
Drawer insert B



Drawer insert D



Drawer insert C



⚠ SAFETY INSTRUCTIONS AND REGULATIONS

- ✔ Read and understand this product information **before using** the special tool. This serves to familiarise you with the special tool for **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!
- ✔ **Prior to each use**, check the moving parts and threads of the special tool for dirt. If necessary, clean and lubricate them **only** with molybdenum disulphide paste, such as **KL-0014-0030**!
- ✔ **Always** wear your personal protective equipment, e.g. safety goggles, protective gloves, safety shoes, during work 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!

KL-4999-2601 E (drawer insert A)

⚠ Depending on the application, follow the corresponding instructions!



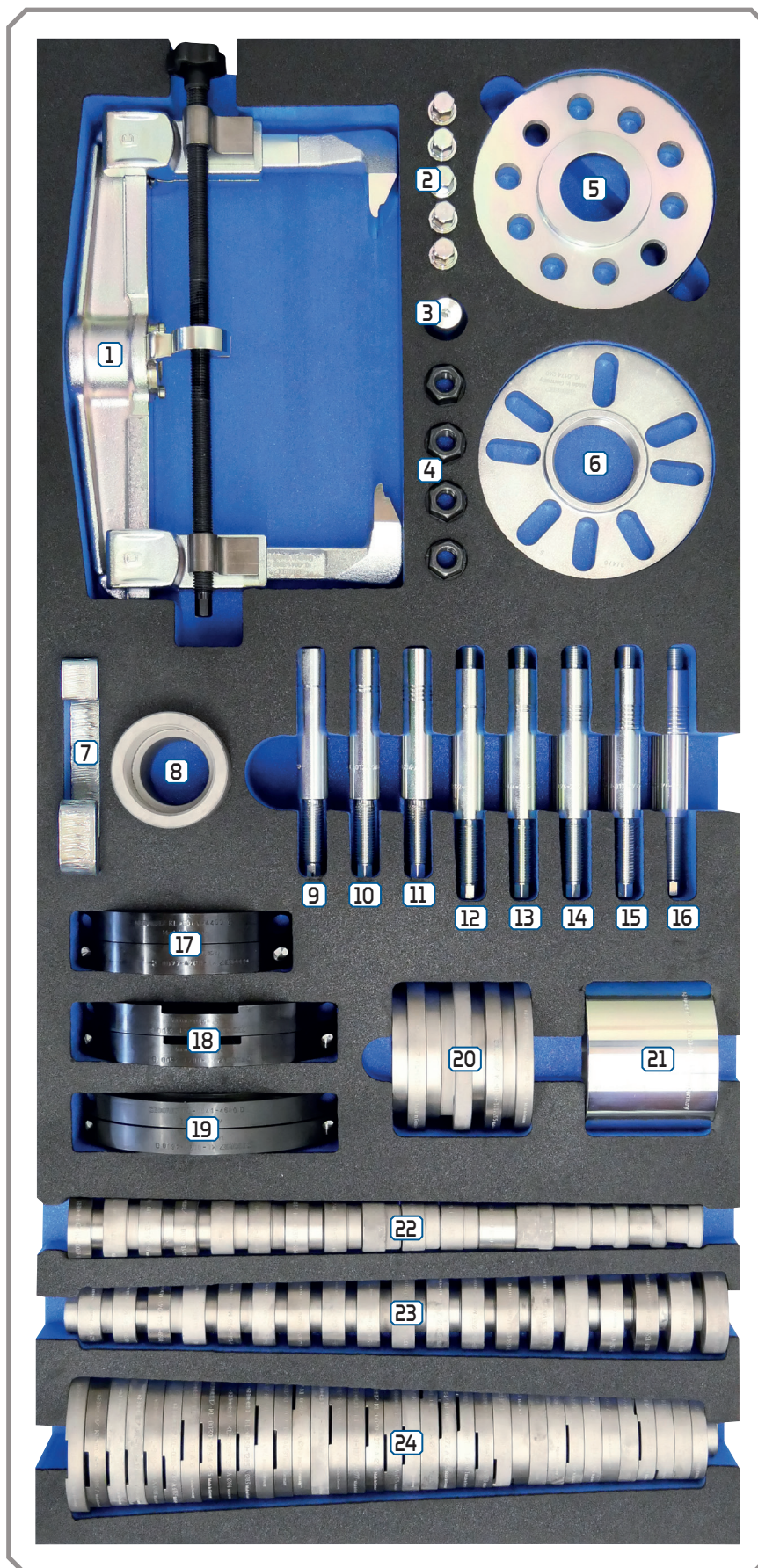
Scope of delivery:

Item	Part no.	Description	Qty.
1	KL-4007-411	Articulated handle 3/4", 980mm	1
2	KL-4014-4224	In-hex socket, size (waf) 24mm	1
3	643	Brake calliper brush	1
4	KL-0039-1930	Thrust spindle , M20 x 350mm	1
5	KL-0039-2010-1	Pulling spindle M10x1.25 for mechanical drive	1
	KL-0039-2012-1	Pulling spindle , M12 for mechanical drive	1
6	KL-0039-2014-1	Pulling spindle , M14 for mechanical drive	1
	KL-0039-2016-1	Pulling spindle , M16 for mechanical drive	1
7	KL-0039-1912-1	Pulling spindle, M12 for hydraulic cylinder	1
8	KL-0039-1920-1 A	Pulling spindle, M20 for hydraulic cylinder	1
9	KL-0049-31	Impact extractor 4.8kg with adapter 2 1/4"-14 UNS	1
10	D 32 36	Socket 3/4", UD profile, 36mm	1
11	IN K 32 19	Power screwdriver socket 3/4", 19mm	1
12	IN K 32 17	Power screwdriver socket 3/4", 17mm	1
13	KL-0039-2120-2	Quick-clamping nut, M20	1
14	KL-0039-2192	Conical adapter for quick-release nut, M20	1
15	KL-4031-4118	In-hex socket , 3/4", XZN-M18, 61mm	1
16	KL-0039-2112-2	Quick-clamping nut, M12	1
17	KL-0039-2110-2	Quick-release nut M10 x 1.25	1

Item	Part no.	Description	Qty.
18	KL-0040-3009	Clamping nut, M20	1
19	KL-0041-3812	Clamping nut, Ø 30mm, M20	1
20	KL-0039-1912-2	Collar nut, M12	1
21	KL-0039-1910-2	Collar nut, M10x1.25	1
22	KL-0214-2202	Spacer ring, Ø 30mm	1
23	KL-0040-2500	Hydraulic cylinder , 17t (<i>Not included in the assembly trolleys - KL-4999-2600 and KL-4999-2700!</i>)	1
24	19 8	Socket, 8mm	1
25	19 10	Socket, 10mm	1
26	19 13	Socket, 13mm	1
27	19 22	Socket, 22mm	1
28	KL-0039-1011	Mounting adapter for mechanical spindle	1
29	KL-0039-1002	Mounting adapter for clamping nut M20	1
30	KL-0039-1003	Adapter for hydraulic cylinder	1
31	1993 U-20	Reversible ratchet, 1/2"	1
32	KL-0192-5	Locking ring pliers, Ø 40 - 100mm	1
33	7 R 22	Open-ended spanner with ring ratchet, UD profile 22mm	1
34	6 22X27	Double open-ended spanner, 22x27mm	1
35	6 30X36	Double open-ended spanner, 22x36mm	1
KL-4999-1335 - Foam insert for drawer			

KL-4999-2602 E (drawer insert B)

⚠ Depending on the application, follow the corresponding instructions!



Scope of delivery:

Item	Part no.	Description	Qty.
1	KL-0041-3800 A	Wheel hub extractor basic unit with adjusting spindle	1
2	KL-0041-3931	Pressure screw, M14x1.5	5
3	KL-0039-1935	Thrust piece	1
4	KL-0174-701	Collar nut, hex., M14	4
5	KL-0041-4608 D	Cover	1
	KL-0041-4607	Housing	1
6	KL-0174-240	Perforated disc, size 2, (3,4,5 and 6 hole)	1
7	KL-0049-360 A	Hook for impact extractor	1
8	KL-0174-559	Adapter 2¼"-14 UNS to 2¼"-14 UNS	1
9	KL-0174-762	Pull bolt, type M, M12 x 1.25	4
10	KL-0174-763	Pull bolt, type M, M12 x 1.5	4
11	KL-0174-764 A	Pull bolt, type M, M14 x 1.5	4
12	KL-0174-722	Tension bolt, type B, M12 x 1.25	4
13	KL-0174-723	Tension bolt, type B, M12 x 1.5	4
14	KL-0174-724	Pull bolt, type B, M14 x 1.5	4
15	KL-0174-727	Pull bolt, type B, M14 x 1.25	4
16	KL-0174-728	Pull bolt, M15x1.25	3
17	KL-0041-4400 C	Pair of clamping jaws, Ø 72mm	1
18	KL-0041-4500 B	Pair of clamping jaws, Ø 85mm	1
19	KL-0041-4600 E	Pair of clamping jaws, Ø 78mm	1
20	KL-0039-1401	Bearing cover	1
	KL-0039-1413	Centring ring, Ø 70mm	1
	KL-0039-1414	Centring ring, Ø 75mm	1
	KL-0039-1415	Centring ring, Ø 80mm	1
21	KL-0039-1402	Housing	1
22	KL-0039-1325	Centring ring, Ø 25mm	1
	KL-0039-1326	Centring ring, Ø 26mm	1
	KL-0039-1327	Centring ring, Ø 27mm	1
	KL-0039-1328	Centring ring, Ø 28mm	1
	KL-0039-1329	Centring ring, Ø 29mm	1
	KL-0039-1330	Centring ring, Ø 30mm	1
	KL-0039-1331	Centring ring, Ø 31mm	1
	KL-0039-1332	Centring ring, Ø 32mm	1
	KL-0039-1333	Centring ring, Ø 33mm	1
	KL-0039-1334	Centring ring, Ø 34mm	1
	KL-0039-1335	Centring ring, Ø 35mm	1
	KL-0039-1336	Centring ring, Ø 36mm	1
	KL-0039-1337	Centring ring, Ø 37mm	1
	KL-0039-1338	Centring ring, Ø 38mm	1
	KL-0039-1339	Centring ring, Ø 39mm	1
	KL-0039-1340	Centring ring, Ø 40mm	1
23	KL-0039-1341	Centring ring, Ø 41mm	1
	KL-0039-1342	Centring ring, Ø 42mm	1
	KL-0039-1343	Centring ring, Ø 43mm	1
	KL-0039-1344	Centring ring, Ø 44mm	1
	KL-0039-1345	Centring ring, Ø 45mm	1
	KL-0039-1346	Centring ring, Ø 46mm	1
	KL-0039-1347	Centring ring, Ø 47mm	1

Item	Part no.	Description	Qty.
23	KL-0039-1348	Centring ring, Ø 48mm	1
	KL-0039-1349	Centring ring, Ø 49mm	1
	KL-0039-1350	Centring ring, Ø 50mm	1
	KL-0039-1351	Centring ring, Ø 51mm	1
	KL-0039-1352	Centring ring, Ø 52mm	1
	KL-0039-1353	Centring ring, Ø 53mm	1
	KL-0039-1354	Centring ring, Ø 54mm	1
	KL-0039-1355	Centring ring, Ø 55mm	1
	KL-0039-1356	Centring ring, Ø 56mm	1
	KL-0039-1357	Centring ring, Ø 57mm	1
	KL-0039-1358	Centring ring, Ø 58mm	1
	KL-0039-1359	Centring ring, Ø 59mm	1
	KL-0039-1360	Centring ring, Ø 60mm	1
	KL-0039-1254	Thrust ring, Ø 54mm	1
	KL-0039-1260	Thrust ring, Ø 60mm	1
24	KL-0039-1261	Thrust ring, Ø 61mm	1
	KL-0039-1262	Thrust ring, Ø 62mm	1
	KL-0039-1263	Thrust ring, Ø 63mm	1
	KL-0039-1264	Thrust ring, Ø 64mm	1
	KL-0039-1265	Thrust ring, Ø 65mm	1
	KL-0039-1266	Thrust ring, Ø 66mm	1
	KL-0039-1267	Thrust ring, Ø 67mm	1
	KL-0039-1268	Thrust ring, Ø 68mm	1
	KL-0039-1269	Thrust ring, Ø 69mm	1
	KL-0039-1270	Thrust ring, Ø 70mm	1
	KL-0039-1271	Thrust ring, Ø 71mm	1
	KL-0039-1272	Thrust ring, Ø 72mm	1
	KL-0039-1273	Thrust ring, Ø 73mm	1
	KL-0039-1274	Thrust ring, Ø 74mm	1
	KL-0039-1275	Thrust ring, Ø 75mm	1
	KL-0039-1276	Thrust ring, Ø 76mm	1
	KL-0039-1277	Thrust ring, Ø 77mm	1
	KL-0039-1278	Thrust ring, Ø 78mm	1
	KL-0039-1279	Thrust ring, Ø 79mm	1
	KL-0039-1280	Thrust ring, Ø 80mm	1
	KL-0039-1281	Thrust ring, Ø 81mm	1
	KL-0039-1282	Thrust ring, Ø 82mm	1
	KL-0039-1283	Thrust ring, Ø 83mm	1
	KL-0039-1284	Thrust ring, Ø 84mm	1
	KL-0039-1285	Thrust ring, Ø 85mm	1
	KL-0039-1286	Thrust ring, Ø 86mm	1
	KL-0039-1287	Thrust ring, Ø 87mm	1
	KL-0039-1288	Thrust ring, Ø 88mm	1
	KL-0039-1289	Thrust ring, Ø 89mm	1
	KL-0039-1290	Thrust ring, Ø 90mm	1
	KL-0039-1296	Thrust ring, Ø 96mm	1
	KL-0039-1502	Thrust ring, Ø 93mm	1
	KL-0039-1506	Centring ring, Ø 60mm	1
KL-4999-2602-1 - Foam insert for drawer			

KL-4999-2603 E (drawer insert C)

⚠ Depending on the application, follow the corresponding instructions!



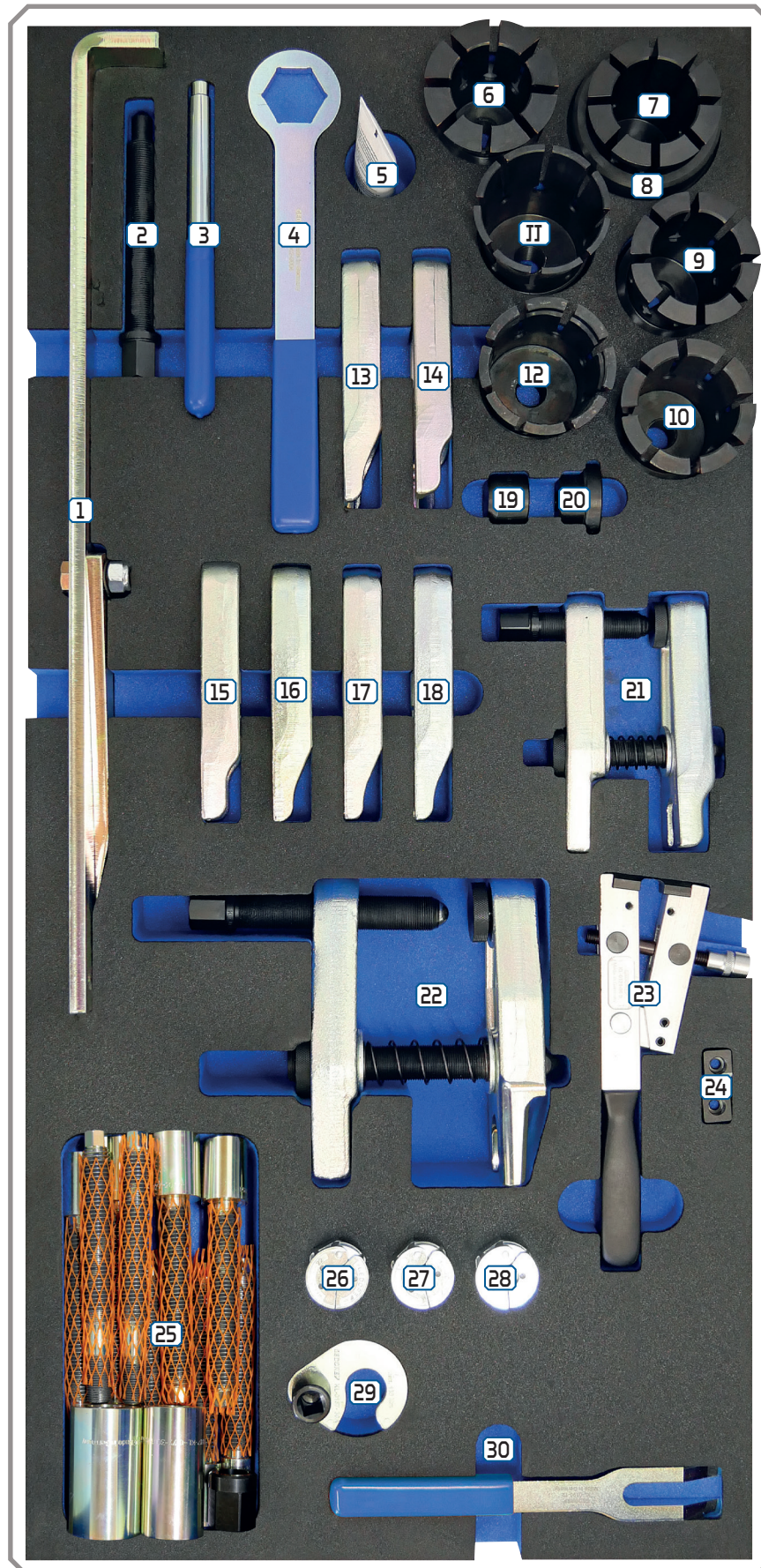
Scope of delivery:

Item	Part no.	Description	Qty.
1	KL-0610-1502	Pressure sleeve Ford, Volvo	1
2	KL-0610-1311 A	Pressure/support sleeve, Ø 59.3 / 52mm	1
3	KL-0610-1332	Pressure/support sleeve, Ø 70/62mm	1
4	KL-0610-1341	Pressure/support sleeve, Ø 70 / 66.5mm	1
5	KL-0039-1630	Pressure/support sleeve, short, Ø 30 / 22mm	1
6	KL-0039-1634	Pressure/support sleeve, short, Ø 34 / 26mm	1
7	KL-0039-1640	Pressure/support sleeve, short, Ø 40 / 32mm	1
8	KL-0039-1642	Pressure/support sleeve, short, Ø 42 / 34mm	1
9	KL-0039-1646	Pressure/support sleeve, short, Ø 46 / 38mm	1
10	KL-0039-1650	Pressure/support sleeve, short, Ø 50 / 42mm	1
11	KL-0039-1654	Pressure/support sleeve, short, Ø 54 / Ø 46mm	1
12	KL-0039-1658	Pressure/support sleeve, short, Ø 58 / 50mm	1
13	KL-0039-1664	Pressure/support sleeve, short, Ø 64 / 56mm	1
14	KL-0039-1666	Pressure/support sleeve, short, 66 / 58 mm	1
15	KL-0039-1670	Pressure/support sleeve, short, Ø 70 / 62 mm	1
16	KL-0039-1672	Pressure/support sleeve, short, Ø 72 / 64 mm	1
17	KL-0039-1674	Pressure/support sleeve, short, Ø 74 / 66 mm	1
18	KL-0039-1682	Pressure/support sleeve, short, Ø 82 / 74mm	1
19	KL-0610-1503	Adapter	1
20	KL-0326-1111	Adapter ring 1 with O-ring	1
21	KL-0326-1312 A	Adapter ring 4	1
22	KL-0326-1311	Adapter ring 3 with O-ring	1
23	KL-0326-1411	Adapter ring 5 with O-ring	1
24	KL-0049-3004	Hex nut, M18	4
25	KL-0039-1914-2	Collar nut, M14	2
26	KL-0039-1916-2	Collar nut, M16	2
27	KL-0326-1000 B	Press frame (basic tool)	1
28	KL-0610-1501-1	Thrust ring	1
29	KL-0039-1153	Pull rod M18, 375mm long	2

Item	Part no.	Description	Qty.
30	KL-0039-1140 V	Press frame, 17t	1
31	KL-0610-1501-2	Pull rod extension	2
32	KL-0215-4004	Pull rod	2
33	KL-0039-1503	Adapter ring, conical	1
34	KL-0039-1504	Adapter ring, conical	1
35	KL-0039-1505	Adapter ring, cylindrical	1
36	KL-0039-1509	Adapter ring, cylindrical	1
37	KL-0039-1501	Centring ring	1
38	KL-2211-1112	Subaru supporting sleeve	1
39	KL-0326-1313 A	Pressure/support sleeve, Ø 60 / 52mm	1
40	KL-0326-1314	Pressure/support sleeve, Ø 56 / 48mm	1
41	KL-0043-8662 A	Sleeve (top) VW T4	1
42	KL-0350-5102	Pressure sleeve	1
43	KL-0039-1802	Centring sleeve, long, Ø 27.4mm	1
44	KL-0039-1803	Centring sleeve, long, Ø 29.7mm	1
45	KL-0041-4601	Guide bushing, Ø 29.5mm	1
46	KL-0041-4602	Guide bushing, Ø 26.3mm	1
47	KL-0039-1744	Pressure/support sleeve, long, Ø 44 / 36mm	1
48	KL-0039-1750	Pressure/support sleeve, long, Ø 50 / 42mm	1
49	KL-0039-1756	Pressure/support sleeve, long, Ø 56 / 48mm	1
50	KL-0039-1762	Pressure/support sleeve, long, Ø 62 / 54mm	1
51	KL-0039-1766	Pressure/support sleeve, long, Ø 66 / 58mm	1
52	KL-0039-1770	Pressure/support sleeve, long, Ø 70 / 62mm	1
53	KL-0039-1774	Pressure/support sleeve, long, Ø 74 / 66mm	1
54	KL-0039-1778	Pressure/support sleeve, long, Ø 78 / 70mm	1
55	KL-0039-1782	Pressure/support sleeve, long, Ø 82 / 74mm	1
56	KL-0039-1784	Pressure/support sleeve, long, Ø 84 / 76mm	1
KL-4999-2603-1 - Foam insert for drawer			

KL-4999-2701 EA (drawer insert D)

 Depending on the application, follow the corresponding instructions!



Scope of delivery:

Item	Part no.	Description	Qty.
1	KL-0115	Retainer for wheel hubs	1
2	KL-0174-817	Spindle with pin (Ø 14mm), M20x1.5 x 150	1
3	KL-0042-9002	Handle	1
4	KL-0042-9004	Special ring spanner size (waf) 36mm, with handle	1
5	KL-0014-0030	Molybdenum disulphide paste, 50g	1
6	KL-0042-9031	Collet chuck, size 3, Ø 44 - 48mm	1
7	KL-0042-9041	Collet chuck, size 4, Ø 48 - 52mm	1
8	KL-0042-9001	Clamping sleeve	1
9	KL-0042-9051	Collet chuck size 5, Ø 52 - 56mm	1
10	KL-0042-9061	Collet chuck size 6, Ø 56 - 60mm	1
11	KL-0042-9091	Collet chuck size 9, Ø 68 - 72mm	1
12	KL-0042-9081	Collet chuck size 8, Ø 64 - 68mm	1
13	KL-0165-1101	Fork, size 1, 22mm	1
14	KL-0165-1201	Fork, size 1, 24mm	1
15	KL-0165-1401	Fork, size 1, 30mm	1
16	KL-0165-2001	Fork, size 2, 22mm	1
17	KL-0165-2201	Fork, size 2, 26mm	1
18	KL-0165-2301	Fork, size 2, 30mm	1
19	KL-0174-851	Thrust piece for wheel hub, outside diameter 34mm	1
20	KL-0174-854	Thrust piece for wheel hub, outside diameter 48mm	1
21	KL-0165-100	Ball joint breaker basic unit	1
	KL-0165-1001	Fork, size 1, 20mm	1
22	KL-0165-300	Ball joint breaker basic unit	1

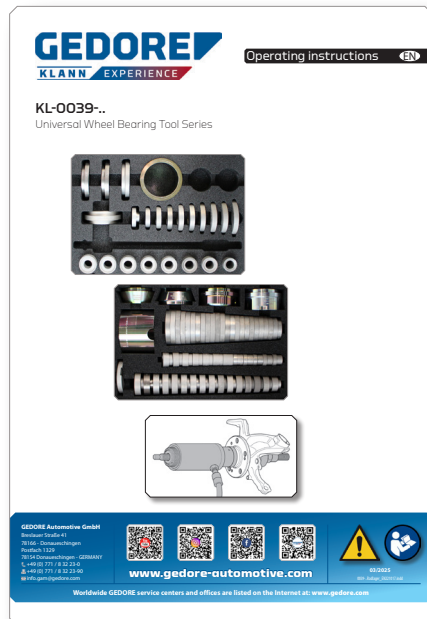
Item	Part no.	Description	Qty.
22	KL-0165-3501	Fork, size 3, 33mm	1
23	KL-0121-9600 B	Hose clamp pliers	1
24	KL-0121-9611-1	Hook	2
25	KL-0039-1918-2	Collar nut, M18	1
	KL-0177-3001	Outside housing Ø 39mm inside Ø 29mm	1
	KL-0177-3002	Outside housing Ø 46mm inside Ø 36mm	1
	KL-0177-2051	Pulling spindle M16x1.5 (nut thread)	1
	KL-0177-2052	Pulling spindle M18x1.5 (nut thread)	1
	KL-0177-2053	Pulling spindle M20x1.5 (nut thread)	1
	KL-0177-2054	Pulling spindle M22x1.5 (nut thread)	1
	KL-0177-2055	Pulling spindle M24x1.5 (nut thread)	1
	KL-0177-2056	Pulling spindle M27x1.5 (nut thread)	1
	KL-0177-2057	Pulling spindle M30x1.5 (nut thread)	1
	KL-0177-2061	Pulling spindle M14x1.5 (bolt thread)	1
	KL-0177-2062	Pulling spindle M16x1.5 (bolt thread)	1
-	KL-0173--601 A	Rethreading tool kit	1
26	KL-0173-611 A	Rethreading tool (M12x1.25)	1
27	KL-0173-622 A	Rethreading tool (M14x1.5)	1
28	KL-0173-612	Rethreading tool (M12x1.5)	1
29	KL-0167-30 A	Excentric wrench to remove / install the inner track rod joint	1
30	KL-0190-12	Breaker fork with handle	1
KL-4999-2701-1 - Foam insert for drawer			

INSTRUCTION OVERVIEW

This overview shows all instructions belonging to the workshop/assembly trolley. Depending on the special tool and application, the corresponding instructions **must be read and understood before use**!

KL-0039... - Universal wheel bearing tool series

Universal for pressing out and in of standard wheel bearings and wheel hubs.



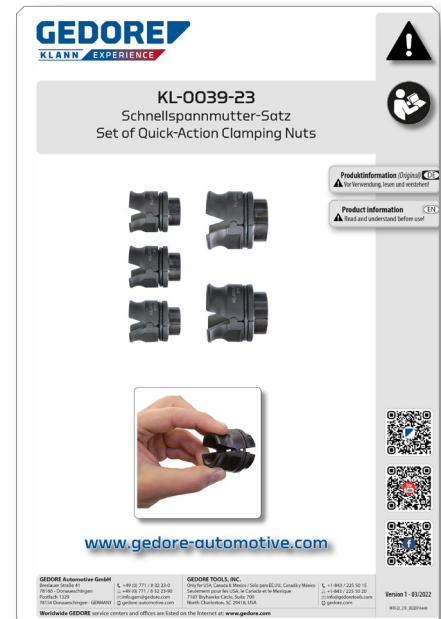
KL-0039... - Universal Silent block / joint bearing tool series

Universal for pressing out and in of silent blocks and joints bearings as well as of suspension joints.



KL-0039-23 Quick-release nut kit

Quick-release nuts for a quick adjustment of a pulling spindle only by sliding.



KL-0040... / KL-0215... Hydraulic drive parts and accessories

For hydraulically driving GEDORE Automotive special tools.



KL-0041-4... Wheel bearing tool

For installing wheel hub / bearing units.



KL-0041-380 EA Wheel hub extractor

For pulling out wheel hub / bearing units from the wheel bearing housing.



KL-0042-96 K / -90 K

Bearing inner ring puller kit

For removing the bearing inner rings of ball or roller bearings, e.g. wheel bearings etc.

GEDORE
KLANN EXPERIENCE

KL-0042-96 K / -90 K
Lagerinnenring-Abzieher Satz
Bearing Inner Ring Puller Kit




Betriebsanleitung (Original)
For servicing, learn and understand

Operating Instructions
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Postfach 1329
78554 Dornweinsingen - GERMANY
Tel: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90
E-Mail: info@gedore-automotive.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico - 5650 West 12th Street, Suite 100
North, Minneapolis, MN 55412, USA
Tel: +1 (612) 225 50 15
Fax: +1 (612) 225 50 20
E-Mail: info@gedore.com
Internet: www.gedore.com

Version 1-01/2021

KL-0049-31

Impact extractor 4.8kg

For pulling out wheel hubs, stub axles, cardan shafts brake drums etc.

GEDORE
TOOLS FOR LIFE

Schlagauszieher 4,8 kg
mit Adapter 2 1/4"-14UNS auf M18

Slide Hammer Puller 4.8 kg
with Adaptor 2 1/4"-14UNS to M18

Extracteur à inertie 4,8 kg
avec adaptateur 2 1/4"-14UNS à M18




KL-0049-31

GEDORE Automotive GmbH
Postfach 1329
78554 Dornweinsingen - GERMANY
Tel: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90
E-Mail: info@gedore-automotive.com
Internet: www.gedore.com

Version 1-01/2021

KL-0049-360 A

Hook for impact extractor

For removing wishbones with suspension joints from the clamping hole on the steering knuckle.

GEDORE
TOOLS FOR LIFE

KL-0049-360 A
Haken für Schlagauszieher
Hook for Impact Extractor




Produktinformation (Original)
For servicing, learn and understand

Product Information
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Postfach 1329
78554 Dornweinsingen - GERMANY
Tel: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90
E-Mail: info@gedore-automotive.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico - 5650 West 12th Street, Suite 100
North, Minneapolis, MN 55412, USA
Tel: +1 (612) 225 50 15
Fax: +1 (612) 225 50 20
E-Mail: info@gedore.com
Internet: www.gedore.com

Version 1-01/2021

KL-0115

Retaining device for wheel hubs

For loosening and tightening fastening nuts on cardan shafts or wheel hubs.

GEDORE
WERKZEUGE FÜR'S LEBEN

Haltevorrichtung für Radnaben
Wheel Hub Locking Tool
Dispositif de maintien pour moyeu de roue




KL-0115

GEDORE Automotive GmbH
Postfach 1329
78554 Dornweinsingen - GERMANY
Tel: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90
E-Mail: info@gedore-automotive.com
Internet: www.gedore.com

Version 1-01/2021

KL-0121-96 B / -9600 B

Clamping pliers for steering and axle boots

For compressing ear clamps and locking of stepless hose clips.

GEDORE
TOOL % FOR LIFE

KL-0121-96 B / KL-0121-9600 B
Klemmzange für Lenk- und Achsmanschetten
Clamping Pliers for Steering and Axle Boots




Produktinformation (Original)
For servicing, learn and understand

Product Information
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Postfach 1329
78554 Dornweinsingen - GERMANY
Tel: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90
E-Mail: info@gedore-automotive.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico - 5650 West 12th Street, Suite 100
North, Minneapolis, MN 55412, USA
Tel: +1 (612) 225 50 15
Fax: +1 (612) 225 50 20
E-Mail: info@gedore.com
Internet: www.gedore.com

Version 1-01/2021

KL-0165-..

Ball joint breaker series

For removing ball joint connections on axle and steering systems.

GEDORE
KLANN EXPERIENCE

KL-0165-.. Serie
Kugelgelenk-Abdrücker Serie
Ball Joint Breaker Series




Produktanleitung (Original)
Product instructions

Product Information
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Postfach 1329
78554 Dornweinsingen - GERMANY
Tel: +49 (0) 771 / 8 32 23-0
Fax: +49 (0) 771 / 8 32 23-90
E-Mail: info@gedore-automotive.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico - 5650 West 12th Street, Suite 100
North, Minneapolis, MN 55412, USA
Tel: +1 (612) 225 50 15
Fax: +1 (612) 225 50 20
E-Mail: info@gedore.com
Internet: www.gedore.com

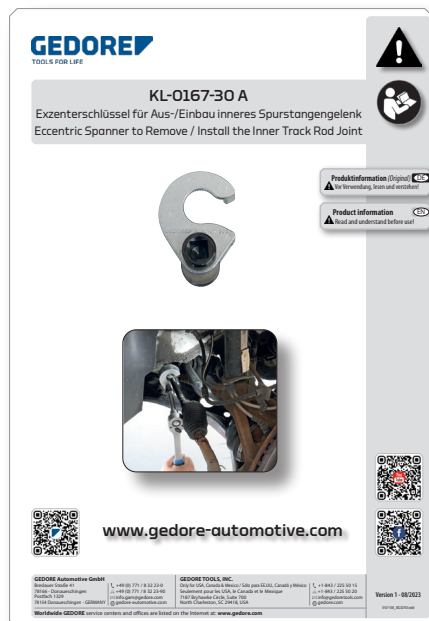
Version 1-01/2021

INSTRUCTION OVERVIEW

KL-0167-30 A

Excentric wrench for internal tie rod joints

Installation of inner tie rod joints or axial joints.



KL-0173-6..A

Rethreading tool for wheel hubs

For rethreading of damaged threads on wheel studs and wheel bolts.



KL-0174-..

Wheel hub or wheel bearing puller series

Universal for pulling out wheel hubs.



KL-0177-3

Cardan shaft extraction tool

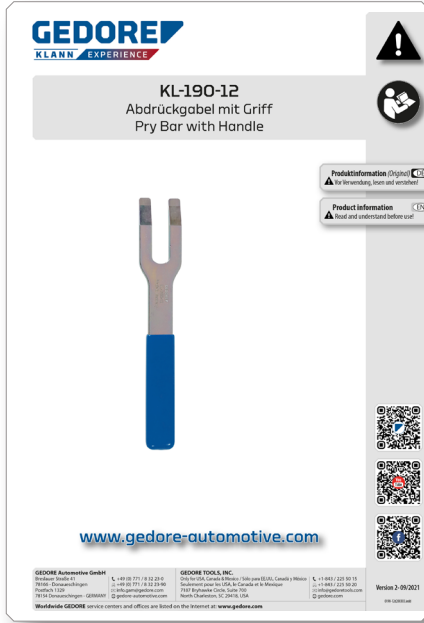
For pressing out cardan shafts or pulling out wheel hubs, brake drums and stub axles.



KL-0190-12

Universal disassembly fork

Universal for pressing off e.g. exhaust rubbers and checking axle/joint connections.



KL-0192-5

Circlip pliers

For inner circlips in gearbox and wheel bearing repair.



KL-0326-10 A / -108
Press bracket for suspension joints

For pressing out and in support/guide joints, for example, on Mercedes and VW.

GEDORE
KLANN EXPERIENCE

Betriebsanleitung
Operating instructions

KL-0326-1000 B / -161 E
Pressbügel für Tragelenke
Press Bracket for Suspension Joints

GEDORE Automotive GmbH
Industriestraße 41
78156 Donaueschingen
Tel.: +49 (0) 771 / 8 32 25-0
Fax: +49 (0) 771 / 8 32 25-90
Email: info@gedore.com
Internet: www.gedore.com

www.gedore-automotive.com

Worldwide GEDORE service centers and offices are listed on the Internet at: www.gedore.com

Version 1 - 8/2021

KL-0610-13..
Sleeve kit for silent blocks on the rear axle trailing arm

For pressing out and pressing in silent blocks on rear axle trailing arms.

GEDORE
TOOLS FOR LIFE

KL-0610-13..Serie
Hülzensatz für Silentlager Hinterachs-Länglenker
Set of Sleeves for Rear Axle Trailing Arm Silent Block
Ford, Volvo, Mazda

Betriebsanleitung (Original)
Für Verwendung, lesen und verstehen

Operating instructions
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Industriestraße 41
78156 Donaueschingen
Tel.: +49 (0) 771 / 8 32 25-0
Fax: +49 (0) 771 / 8 32 25-90
Email: info@gedore.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico / Silques (USA), Canada, Mexico
Donnaueschingen, USA, Canada & Mexico
P.O. Box 1000, North Charleston, SC 29405, USA
Tel.: +1 (843) 771-8325
Fax: +1 (843) 771-8326
Email: info@gedore.com
Internet: www.gedore.com

Version 1 - 8/2021

KL-0610-15 A
Pressing device, Ford, Volvo

To press in and out the silent block on the rear axle trailing arm.

GEDORE
WERKZEUGE FÜR'S LEBEN

Pressvorrichtung, Ford, Volvo
Pressing Device, Ford, Volvo
Dispositif de presse, Ford, Volvo

KL-0610-15 A

GEDORE Automotive GmbH
Industriestraße 41
78156 Donaueschingen
Tel.: +49 (0) 771 / 8 32 25-0
Fax: +49 (0) 771 / 8 32 25-90
Email: info@gedore.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico / Silques (USA), Canada, Mexico
Donnaueschingen, USA, Canada & Mexico
P.O. Box 1000, North Charleston, SC 29405, USA
Tel.: +1 (843) 771-8325
Fax: +1 (843) 771-8326
Email: info@gedore.com
Internet: www.gedore.com

Version 1 - 8/2021

KL-2211-111
Wheel bearing tool for Subaru rear axle

To pull off the screwed wheel bearing units on Subaru rear axles.

GEDORE
TOOLS FOR LIFE

KL-2211-111
Radlagerwerkzeug SUBARU Hinterachse
SUBARU Rear Axle Wheel Bearing Tool

Betriebsanleitung (Original)
Für Verwendung, lesen und verstehen

Operating instructions
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Industriestraße 41
78156 Donaueschingen
Tel.: +49 (0) 771 / 8 32 25-0
Fax: +49 (0) 771 / 8 32 25-90
Email: info@gedore.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico / Silques (USA), Canada, Mexico
Donnaueschingen, USA, Canada & Mexico
P.O. Box 1000, North Charleston, SC 29405, USA
Tel.: +1 (843) 771-8325
Fax: +1 (843) 771-8326
Email: info@gedore.com
Internet: www.gedore.com

Version 1 - 8/2021

KL-4007-411
Articulated handle 3/4", 980mm

For loosening wheel bearing screw connections and extremely stuck screws.

GEDORE
KLANN EXPERIENCE

KL-4007-411
Gelenkgriff 3/4", 980 mm
Swivel Head Breaker Bar, 3/4", 980mm

Produktinformation (Original)
Für Verwendung, lesen und verstehen

Product information
Read and understand before use

www.gedore-automotive.com

GEDORE Automotive GmbH
Industriestraße 41
78156 Donaueschingen
Tel.: +49 (0) 771 / 8 32 25-0
Fax: +49 (0) 771 / 8 32 25-90
Email: info@gedore.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico / Silques (USA), Canada, Mexico
Donnaueschingen, USA, Canada & Mexico
P.O. Box 1000, North Charleston, SC 29405, USA
Tel.: +1 (843) 771-8325
Fax: +1 (843) 771-8326
Email: info@gedore.com
Internet: www.gedore.com

Version 2 - 8/2022

KL-4014-4224
In-hex socket, size (waf) 24mm

For loosening and tightening the fastening nut/bolt, e.g. on the front or rear axle drive shaft

GEDORE
TOOLS FOR LIFE

12-kant-Steckschlüssel, 24 mm
Special Bi-Hex Socket, waf 24 mm
Douille spéciale, 12 pans, 24 mm surpan

KL-4014-4224

GEDORE Automotive GmbH
Industriestraße 41
78156 Donaueschingen
Tel.: +49 (0) 771 / 8 32 25-0
Fax: +49 (0) 771 / 8 32 25-90
Email: info@gedore.com
Internet: www.gedore.com

GEDORE TOOLS INC.
Only for USA, Canada, Mexico / Silques (USA), Canada, Mexico
Donnaueschingen, USA, Canada & Mexico
P.O. Box 1000, North Charleston, SC 29405, USA
Tel.: +1 (843) 771-8325
Fax: +1 (843) 771-8326
Email: info@gedore.com
Internet: www.gedore.com

Version 1 - 8/2021

INSTRUCTION OVERVIEW

KL-4031-4118 In-hex socket, 3/4", XZN-M18

For loosening or tightening the wheel bearing central bolt on the rear axle.



KL-4999-120 A /-120 A/AT /-121 A Workshop/assembly trolley MODULO

Information and technical data on the workshop/assembly trolley.



SINGLE COMPONENT OVERVIEW

This overview shows, sorted numerically by item number, the **position** of the individual parts in the corresponding **insert** and is intended to facilitate a search.

Part no.	Designation	Insert / position
19 10	Socket, 10mm	A / 25
19 13	Socket, 13mm	A / 26
19 22	Socket, 22mm	A / 27
19 8	Socket, 8mm	A / 24
1993 U-20	Reversible ratchet, 1/2"	A / 31
6 22X27	Double open-ended spanner 22x27mm	A / 34
6 30X36	Double open-ended spanner 22x36mm	A / 35
643	Brake calliper brush	A / 3
7 R 22	Open-ended spanner with ring ratchet, UD profile 22mm	A / 33
D 32 36	Socket 3/4", UD profile, 36mm	A / 10
IN K 32 17	Power screwdriver bit 3/4" 17mm	A / 12
IN K 32 19	Power screwdriver bit 3/4" 19mm	A / 11
KL-0014-0030	Molybdenum disulphide paste, 50g	D / 5
KL-0039-1002	Mounting adapter for clamping nut M20	A / 29
KL-0039-1003	Mounting adapter for hydraulic cylinder	A / 30
KL-0039-1011	Mounting adapter for mechanical spindle	A / 28
KL-0039-1140 V	Press frame, 17t	C / 30
KL-0039-1153	Pull rod M18, 375mm long	C / 29
KL-0039-1254	Thrust ring, Ø 54mm	B / 24
KL-0039-1260	Thrust ring, Ø 60mm	B / 24
KL-0039-1261	Thrust ring, Ø 61mm	B / 24
KL-0039-1262	Thrust ring, Ø 62mm	B / 24
KL-0039-1263	Thrust ring, Ø 63mm	B / 24
KL-0039-1264	Thrust ring, Ø 64mm	B / 24
KL-0039-1265	Thrust ring, Ø 65mm	B / 24
KL-0039-1266	Thrust ring, Ø 66mm	B / 24
KL-0039-1267	Thrust ring, Ø 67mm	B / 24
KL-0039-1268	Thrust ring, Ø 68mm	B / 24
KL-0039-1269	Thrust ring, Ø 69mm	B / 24
KL-0039-1270	Thrust ring, Ø 70mm	B / 24
KL-0039-1271	Thrust ring, Ø 71mm	B / 24
KL-0039-1272	Thrust ring, Ø 72mm	B / 24
KL-0039-1273	Thrust ring, Ø 73mm	B / 24
KL-0039-1274	Thrust ring, Ø 74mm	B / 24
KL-0039-1275	Thrust ring, Ø 75mm	B / 24
KL-0039-1276	Thrust ring, Ø 76mm	B / 24

Part no.	Designation	Insert / position
KL-0039-1277	Thrust ring, Ø 77mm	B / 24
KL-0039-1278	Thrust ring, Ø 78mm	B / 24
KL-0039-1279	Thrust ring, Ø 79mm	B / 24
KL-0039-1280	Thrust ring, Ø 80mm	B / 24
KL-0039-1281	Thrust ring, Ø 81mm	B / 24
KL-0039-1282	Thrust ring, Ø 82mm	B / 24
KL-0039-1283	Thrust ring, Ø 83mm	B / 24
KL-0039-1284	Thrust ring, Ø 84mm	B / 24
KL-0039-1285	Thrust ring, Ø 85mm	B / 24
KL-0039-1286	Thrust ring, Ø 86mm	B / 24
KL-0039-1287	Thrust ring, Ø 87mm	B / 24
KL-0039-1288	Thrust ring, Ø 88mm	B / 24
KL-0039-1289	Thrust ring, Ø 89mm	B / 24
KL-0039-1290	Thrust ring, Ø 90mm	B / 24
KL-0039-1296	Thrust ring, Ø 96mm	B / 24
KL-0039-1325	Centring ring, Ø 25mm	B / 22
KL-0039-1326	Centring ring, Ø 26mm	B / 22
KL-0039-1327	Centring ring, Ø 27mm	B / 22
KL-0039-1328	Centring ring, Ø 28mm	B / 22
KL-0039-1329	Centring ring, Ø 29mm	B / 22
KL-0039-1330	Centring ring, Ø 30mm	B / 22
KL-0039-1331	Centring ring, Ø 31mm	B / 22
KL-0039-1332	Centring ring, Ø 32mm	B / 22
KL-0039-1333	Centring ring, Ø 33mm	B / 22
KL-0039-1334	Centring ring, Ø 34mm	B / 22
KL-0039-1335	Centring ring, Ø 35mm	B / 22
KL-0039-1336	Centring ring, Ø 36mm	B / 22
KL-0039-1337	Centring ring, Ø 37mm	B / 22
KL-0039-1338	Centring ring, Ø 38mm	B / 22
KL-0039-1339	Centring ring, Ø 39mm	B / 22
KL-0039-1340	Centring ring, Ø 40mm	B / 22
KL-0039-1341	Centring ring, Ø 41mm	B / 22
KL-0039-1342	Centring ring, Ø 42mm	B / 23
KL-0039-1343	Centring ring, Ø 43mm	B / 23
KL-0039-1344	Centring ring, Ø 44mm	B / 23
KL-0039-1345	Centring ring, Ø 45mm	B / 23
KL-0039-1346	Centring ring, Ø 46mm	B / 23
KL-0039-1347	Centring ring, Ø 47mm	B / 23

Part no.	Designation	Insert / position
KL-0039-1348	Centring ring, Ø 48mm	B / 23
KL-0039-1349	Centring ring, Ø 49mm	B / 23
KL-0039-1350	Centring ring, Ø 50mm	B / 23
KL-0039-1351	Centring ring, Ø 51mm	B / 23
KL-0039-1352	Centring ring, Ø 52mm	B / 23
KL-0039-1353	Centring ring, Ø 53mm	B / 23
KL-0039-1354	Centring ring, Ø 54mm	B / 23
KL-0039-1355	Centring ring, Ø 55mm	B / 23
KL-0039-1356	Centring ring, Ø 56 mm	B / 23
KL-0039-1357	Centring ring, Ø 57mm	B / 23
KL-0039-1358	Centring ring, Ø 58mm	B / 23
KL-0039-1359	Centring ring, Ø 59mm	B / 23
KL-0039-1360	Centring ring, Ø 60mm	B / 23
KL-0039-1401	Bearing cover	B / 20
KL-0039-1402	Housing	B / 21
KL-0039-1413	Centring ring, Ø 70mm	B / 20
KL-0039-1414	Centring ring, Ø 75mm	B / 20
KL-0039-1415	Centring ring, Ø 80mm	B / 20
KL-0039-1501	Centring ring	C / 37
KL-0039-1502	Thrust ring, Ø 93mm	B / 24
KL-0039-1503	Adapter ring, conical	C / 33
KL-0039-1504	Adapter ring, conical	C / 34
KL-0039-1505	Adapter ring, cylindrical	C / 35
KL-0039-1506	Centring ring, Ø 60mm	B / 24
KL-0039-1509	Adapter ring, cylindrical	C / 36
KL-0039-1630	Pressure/support sleeve, short, Ø 30 / 22mm	C / 5
KL-0039-1634	Pressure/support sleeve, short, Ø 34 / 26mm	C / 6
KL-0039-1640	Pressure/support sleeve, short, Ø 40 / 32mm	C / 7
KL-0039-1642	Pressure/support sleeve, short, Ø 42 / 34mm.	C / 8
KL-0039-1646	Pressure/support sleeve, short, Ø 46 / 38mm	C / 9
KL-0039-1650	Pressure/support sleeve, short, Ø 50 / 42mm	C / 10
KL-0039-1654	Pressure/support sleeve, short, Ø 54 / 46mm	C / 11
KL-0039-1658	Pressure/support sleeve, short, Ø 58 / 50mm	C / 12
KL-0039-1664	Pressure/support sleeve, short, Ø 64 / 56mm	C / 13
KL-0039-1666	Pressure/support sleeve, short, Ø 66 / 58mm	C / 14
KL-0039-1670	Pressure/support sleeve, short, Ø 70 / 62mm	C / 15
KL-0039-1672	Pressure/support sleeve, short, Ø 72 / 64mm	C / 16
KL-0039-1674	Pressure/support sleeve, short, Ø 74 / 66mm	C / 17
KL-0039-1682	Pressure/support sleeve, short, Ø 82 / 74mm	C / 18
KL-0039-1744	Pressure/support sleeve, long, Ø 44 / 36mm	C / 47

Part no.	Designation	Insert / position
KL-0039-1750	Pressure/support sleeve, long, Ø 50 / 42mm	C / 48
KL-0039-1756	Pressure/support sleeve, long, Ø 56 / 48mm	C / 49
KL-0039-1762	Pressure/support sleeve, long, Ø 62 / 54mm	C / 50
KL-0039-1766	Pressure/support sleeve, long, Ø 66 / 58mm	C / 51
KL-0039-1770	Pressure/support sleeve, long, Ø 70 / 62mm	C / 52
KL-0039-1774	Pressure/support sleeve, long, Ø 74 / 66mm	C / 53
KL-0039-1778	Pressure/support sleeve, long, Ø 78 / 70mm	C / 54
KL-0039-1782	Pressure/support sleeve, long, Ø 82 / 74mm	C / 55
KL-0039-1784	Pressure/support sleeve, long, Ø 84 / 76mm	C / 56
KL-0039-1802	Centring sleeve, long, Ø 27.4mm	C / 43
KL-0039-1803	Centring sleeve, long, Ø 29.7mm	C / 44
KL-0039-1910-2	Collar nut M10x1.25	A / 21
KL-0039-1912-1	Pulling spindle, M12 for hydraulic cylinder	A / 7
KL-0039-1912-2	Collar nut, M12	A / 20
KL-0039-1914-2	Collar nut, M14	C / 25
KL-0039-1916-2	Collar nut, M16	C / 26
KL-0039-1918-2	Collar nut, M18	D / 25
KL-0039-1920-1	Pulling spindle, M20 for hydraulic cylinder	A / 8
KL-0039-1930	Thrust spindle, M20x350	A / 4
KL-0039-1935	Thrust piece	B / 3
KL-0039-2010-1	Pulling spindle, M10x1.25 for mechanical drive	A / 5
KL-0039-2012-1	Pulling spindle, M12 for mechanical drive	A / 5
KL-0039-2014-1	Pulling spindle, M14 for mechanical drive	A / 6
KL-0039-2016-1	Pulling spindle, M16 for mechanical drive	A / 6
KL-0039-2110-2	Quick-release nut, M10 x 1.25	A / 17
KL-0039-2112-2	Quick-clamping nut, M12	A / 16
KL-0039-2120-2	Quick-clamping nut, M20	A / 13
KL-0039-2192	Conical adapter for quick-release nut, M20	A / 14
KL-0040-2500	Hydraulic cylinder, 17t	A / 23
KL-0040-3009	Clamping nut, M20	A / 18
KL-0041-3800 A	Wheel hub extractor basic unit with adjusting spindle	B / 1
KL-0041-3812	Clamping nut, Ø 30mm, M20	A / 19
KL-0041-3931	Pressure screw, M14x1.5	B / 2
KL-0041-4400 C	Pair of clamping jaws, Ø 72mm	B / 17
KL-0041-4500 B	Pair of clamping jaws, Ø 85mm	B / 18
KL-0041-4600 E	Pair of clamping jaws, Ø 78mm	B / 19
KL-0041-4601	Guide bushing, Ø 29.5mm	C / 45
KL-0041-4602	Guide bushing, Ø 26.3mm	C / 46
KL-0041-4607	Housing	B / 5
KL-0041-4608 D	Cover	B / 5

Part no.	Designation	Insert / position
KL-0042-9001	Clamping sleeve	D / 8
KL-0042-9002	Handle	D / 3
KL-0042-9004	Special ring spanner, size (waf) 36mm, with handle	D / 4
KL-0042-9031	Collet chuck, size 3, Ø 44 - 48mm	D / 6
KL-0042-9041	Collet chuck, size 4, Ø 48 - 52mm	D / 7
KL-0042-9051	Collet chuck, size 5, Ø 52 - 56mm	D / 9
KL-0042-9061	Collet chuck, size 6, Ø 56 - 60mm	D / 10
KL-0042-9081	Collet chuck, size 8, Ø 64 - 68mm	D / 12
KL-0042-9091	Collet chuck, size 9, Ø 68 - 72mm	D / 11
KL-0043-8662 A	Sleeve (top) VW-T4	C / 41
KL-0049-3004	Hex nut M18	C / 24
KL-0049-31	Impact extractor 4.8kg with adapter 2¼"-14 UNS	A / 9
KL-0049-360 A	Hook for impact extractor	B / 7
KL-0115	Retainer for wheel hubs	D / 1
KL-0121-9600 B	Hose clamp pliers	D / 23
KL-0121-9611-1	Hook	D / 24
KL-0165-100	Ball joint breaker basic unit	D / 21
KL-0165-1001	Fork, size 1, 20mm	D / 21
KL-0165-1101	Fork, size 1, 22mm	D / 13
KL-0165-1201	Fork, size 1, 24 mm	D / 14
KL-0165-1401	Fork, size 1, 30mm	D / 15
KL-0165-2001	Fork, size 2, 22mm	D / 16
KL-0165-2201	Fork, size 2, 26mm	D / 17
KL-0165-2301	Fork, size 2, 30mm	D / 18
KL-0165-300	Ball joint breaker basic unit	D / 22
KL-0165-3501	Fork, size 3, 33mm	D / 22
KL-0167-30 A	Excentric wrench to remove / install the inner track rod joint	D / 29
KL-0173-611 A	Rethreading tool (M12x1.25)	D / 26
KL-0173-612	Rethreading tool (M12x1.5)	D / 28
KL-0173-622 A	Rethreading tool (M14x1.5)	D / 27
KL-0174-240	Perforated disc, size 2, (3,4,5 and 6 hole)	B / 6
KL-0174-559	Adapter 2¼"-14 UNS to 2¼"-14 UNS	B / 8
KL-0174-701	Collar nut, hex., M14	B / 4
KL-0174-722	Tension bolt, type B, M12 x 1.25	B / 12
KL-0174-723	Tension bolt, type B, M12 x 1.5	B / 13
KL-0174-724	Pull bolt, type B, M14 x 1.5	B / 14
KL-0174-727	Pull bolt, type B, M14 x 1.25	B / 15
KL-0174-728	Pull bolt, M15x1.25	B / 16
KL-0174-762	Pull bolt, type M, M12 x 1.25	B / 9
KL-0174-763	Pull bolt, type M, M12 x 1.5	B / 10

Part no.	Designation	Insert / position
KL-0174-764 A	Pull bolt, type M, M14 x 1.5	B / 11
KL-0174-817	Spindle M20x1.5 x 150 with pin	D / 2
KL-0174-851	Thrust piece for wheel hub, outside diameter 34mm	D / 19
KL-0174-854	Thrust piece for wheel hub, outside diameter 48mm	D / 20
KL-0177-2051	Pulling spindle M16x1.5 (nut thread)	D / 25
KL-0177-2052	Pulling spindle M18x1.5 (nut thread)	D / 25
KL-0177-2053	Pulling spindle M20x1.5 (nut thread)	D / 25
KL-0177-2054	Pulling spindle M22x1.5 (nut thread)	D / 25
KL-0177-2055	Pulling spindle M24x1.5 (nut thread)	D / 25
KL-0177-2056	Pulling spindle M27x1.5 (nut thread)	D / 25
KL-0177-2057	Pulling spindle M30x1.5 (nut thread)	D / 25
KL-0177-2061	Pulling spindle M14x1.5 (bolt thread) VW-Audi	D / 25
KL-0177-2062	Pulling spindle M16x1.5 (bolt thread) VW-Audi	D / 25
KL-0177-3001	Outside housing Ø 39mm inside Ø 29mm	D / 25
KL-0177-3002	Outside housing Ø 46mm inside Ø 36mm	D / 25
KL-0190-12	Breaker fork with handle	D / 30
KL-0192-5	Locking ring pliers, Ø 40 - 100mm	A / 32
KL-0214-2202	Spacer ring, Ø 30mm	A / 22
KL-0215-4004	Pull rod	C / 32
KL-0326-1000 B	Press frame (basic tool)	C / 27
KL-0326-1111	Adapter ring 1 with O-ring	C / 20
KL-0326-1311	Adapter ring 3 with O-ring	C / 22
KL-0326-1312 A	Adapter ring 4	C / 21
KL-0326-1313 A	Pressure/support sleeve, Ø 60 / 52mm	C / 39
KL-0326-1314	Pressure/support sleeve, Ø 56 / 48mm	C / 40
KL-0326-1411	Adapter ring 5 with O-ring	C / 23
KL-0350-5102	Pressure sleeve	C / 42
KL-0610-1311 A	Pressure/support sleeve, Ø 59.3 / 52mm	C / 2
KL-0610-1332	Pressure/support sleeve, Ø 70 / 62mm	C / 3
KL-0610-1341	Pressure/support sleeve, Ø 70 / 66.5mm	C / 4
KL-0610-1501-1	Thrust ring	C / 28
KL-0610-1501-2	Pull rod extension	C / 31
KL-0610-1502	Pressure sleeve Ford, Volvo	C / 1
KL-0610-1503	Adapter	C / 19
KL-2211-1112	Subaru supporting sleeve	C / 38
KL-4007-411	Articulated handle 3/4", 980mm	A / 1
KL-4014-4224	In-hex socket width 24	A / 2
KL-4031-4118	In-hex socket, 3/4", XZN-M18, 61mm	A / 15





GEDORE Automotive GmbH

Breslauer Str. 41
78166 Donaueschingen
GERMANY
Tel: +49 771 83 223 0
Fax: +49 771 83 223 90
www.gedore-automotive.com

GEDORE International:

GEDORE Torque Solutions GmbH

Bertha-Benz-Straße 12
71665 Vaihingen/Enz
GERMANY
Tel: +49 70 42 94 41 0
Fax: +49 70 42 9441 41
www.gedore-torque-solutions.com

GEDORE France SARL

Parc d'activités des Béthunes – La Mare II 10, avenue du Fief – Bâtiment 12
BP 79144 - Saint-Ouen-L'Aumône / 95074 CERGY PONTOISE CEDEX
FRANCE
Tél: +33 1 34 40 16 60
Fax: +33 1 34 40 16 61
www.gedore.fr

GEDORE Polska Sp. z o.o.

Żwirki i Wigury 56, Mikołów
POLAND
Tel: +48 32 738 40-10
Fax: +48 32 738 40-20
www.gedore.pl

GEDORE India Pvt. Ltd.

Plot No. 148, Sector-3, IMT Manesar
Gurugram, Haryana-122051
INDIA
Tel: +91 124 4087979
sales@gedoreindia.com
www.gedore.in

GEDORE Tools South Africa (PTY) Ltd.

103 Qashana Khuzwayo Road, Durban / Kwazulu-Natal
New Germany, 3610
SOUTH AFRICA
Tel: +27 3 17 05 35 87
Fax: +27 3 17 05 47 35
www.gedore.co.za

GEDORE Tool Trading Co., Ltd. Shanghai, China

1/F., Block 2, 1358 Pingan Road
Minhang, Shanghai, China 201109
CHINA
Tel: +86 21 33 88 72-58
Fax: +86 21 33 88 72-59
www.gedore.cn

GEDORE Ibèrica S.L., Spain

c/Arangutxi 12, Poligono Industrial de Júndiz
01015 Vitoria Alava
SPAIN
Tel: +34 945 292 262
Fax: +34 945 292 199
www.gedore.es

GEDORE Headquarter:

GEDORE Werkzeugfabrik GmbH & Co. KG

Remscheider Str. 149
42899 Remscheid
GERMANY
Tel: +49 2191 596 900
Fax: +49 2191 596 999
www.gedore.com

GEDORE AUSTRIA GmbH

Gedore-Straße 1
8190 Birkfeld
AUSTRIA
Tel: +43 3174 3636 0
Fax: +43 31 74 36 38 320
www.gedore.at

GEDORE Torque UK Ltd.

Tannery Ln, Gosden Common
Guildford GU5 0AJ
UK
Tel: +44 1483 89 27 72
Fax: +44 1483 89 85 36
www.gedore-torque.com

GEDORE Technag BV, Netherlands

Flemingweg 7
2408 AV Alphen aan Den Rijn
NETHERLANDS
Tel: +31 1 72 42 73 50
Fax: +31 1 72 42 73 60
www.gedore.nl

Ferramentas GEDORE do Brasil S.A.

Rua Vicentina Maria Fidélis, 275 Bairro Vicentina
São Leopoldo - RS - CEP: 93025-340
BRASIL
Tel: +51 35 89 92 00
Fax: +51 35 89 92 22
www.gedore.com.br

GEDORE UK Ltd.

Marton St, Skipton
North Yorkshire BD23 1TF
UNITED KINGDOM
Tel: +44 17 56 70 67 00
Fax: +44 17 56 79 80 83
www.gedoreuk.com

GEDORE Torque Ltd., UK

Bramley
Guildford, Surrey, GU5 0AJ
UNITED KINGDOM
Tel: +44 1483 894476
www.gedore-torque.com

GEDORE Tools Inc. USA

300 Langner Rd., Suite 250
West Seneca, NY 14224
USA
Tel: +1 843 225 5015
www.gedoretools.com