

**KL-0132-42 K Thread Repair Kit for Spark Plug Threads M14x1.25**


This thread repair kit is intended for the repair of spark plug threads on aluminium cylinder heads. By using the included special tap, the damaged thread can be drilled out and a new thread M16x1.25 can be recut at the same time to retain threaded inserts with an internal-thread of M14x1.25.

**Scope of Delivery:**
**KL-0132-42 K Thread Repair Kit for spark plug threads M14x1.25**

Part No.	Description	Qty.
KL-0132-421-1	Special tap for M14x1.25	1
KL-0132-422	Threaded inserts M14x1.25 Length 11 mm (10 pieces)	1
KL-0132-423	Threaded inserts M14x1.25 Length 17.5 mm (10 pieces)	1
KL-0132-123	Square bit holder hex 10 mm, 3/8" drive	1
KL-0132-1290	Plastic storage case	1

**KL-0132-590 KA Thread Repair Kit**


Suitable for glow plug threads M10x1 and M12x1.25 as well as for oil sump plug thread M14x1.5 and M16x1.5; also suitable for injector nozzle fixing screw thread M6.

This tool set is indispensable for the quick and easy cleaning or repair of threads on aluminium cylinder heads and aluminium oil sumps.

**Field of application Aluminium Cylinder Head:**

Glow plug thread: The dirty thread M10x1 is cleaned and recut using the thread cleaning tool. The damaged thread is drilled up with the special drill. Then, using the special tap, a new thread with M12x1 or M14x1.25 is recut to retain the threaded inserts with an internal thread of M10x1 or M12x1.25.

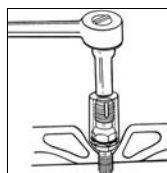
Injector nozzle fixing screw thread: The threaded inserts M6 are screwed into the injector nozzle fixing screw thread that previously has been drilled up to M8x1 for repair.

**Field of application Aluminium Oil Sump:**

With the special tap (M14x1.5 or M16x1.5) the old thread is drilled out and a new thread is being recut at the same time to retain the sump screw plug.

**Scope of Delivery:**
**KL-0132-590 KA Thread Repair Kit**

Part No.	Description	Qty.
KL-0132-583	Set of threaded sleeves M6, 20 mm long (10 units)	1
KL-0132-123	Square bit-holder 10 mm, 3/8" drive	1
KL-0132-481-1	Special tap for M14x1.5	1
KL-0132-482	Set of sump screw plugs (5 units)	1
KL-0132-484	Set of sealing rings (aluminium) Ø15 x Ø20 x 1.3 mm (5 pcs.)	1
KL-0132-4901	Special tap for M16x1.5	1
KL-0132-4902	Sump screw plug set M17x1.5 (5 units)	1
KL-0132-4903	Set of sealing rings (aluminium) Ø24 x Ø17.1 x 1.5 (5 pcs.)	1
KL-0132-501-1	Special drill for threaded inserts (M12x1.25)	1
KL-0132-502-1	Special tap for threaded inserts M12x1.25	1
KL-0132-412	Threaded inserts M12x1.25 x 11 (10 units)	1
KL-0132-511-1	Thread cleaning tool M10x1	1
KL-0132-512 A	Threaded inserts M10x1 x 10 (10 units)	1
KL-0132-513-1	Special drill for threaded inserts M10x1	1
KL-0132-514-1	Special tap for threaded inserts M10x1	1
KL-0132-5990	Plastic storage case	1


**KL-0127-2206 Thread Tap**


Designed to clean plug threads with dimensions M10x1.0 and M12x1.25.