

V-COIL Thread repair kit, standard 1.5 x D Metric (RAPID set)

V-COIL rapid thread repair set

Drilling: Bore out damaged thread with the V-COIL rapid spiral drills.

Check: Check the tap and thread bolt for the same thread and gradient.

Thread: Cut the mounting thread in the bored out hole with the special V-COIL taps. The use of cutting oil is recommended

Installing the thread insert: Place the insert on the installation tool and turn open. Then turn in the thread insert applying light pressure.

Breaking the pin: After installation, take the insertion tool out using a cordless screwdriver turning to the left and remove the carrier pin with the pin breaker.

After completing these steps, a thread is produced that is often better and stronger than the original thread due to the narrow and exact tolerances as well as the spring thread forming.

Supplied in a plastic cassette: tap, spiral drill in core hole dimensions, installation tool, pin breaker each with 1/4 " hexagon mount,a universal holder with quick-change chuck and thread inserts.

Application: Thread armouring of materials with low shearing resistance e.g. aluminium and magnesium alloys, in mechanical engineering, in automobile, electro and medical technology and in aviation and aerospace. Thread repair of damaged or worn threads. Reject recovery

Description	Article
Rapid Thread Repair Kit M8x1,25	W90A-16540140
Thread repair set RAPID 1xD M10x1.5	W90A-16540150
Thread repair set RAPID 1xD M12x1.75	W90A-16540160

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

.RC0062_0014_MVB_EN_05.05.2024