Product sheet



RUKO M12 thread assembly tool with high precision and durability.

Brand: Ruko

Reference: TUR 244192

The Ruko-244192 is an M12 threading tool. It allows for the repair of damaged threads through a process of drilling, tapping, and inserting bushings. Detailed instructions are included to ensure correct and effective use in threading applications.

View product online

Description

The Ruko-244192 assembly tool for M12 threads is an effective and precise solution for repairing damaged threads. This system allows you to restore the functionality of screws and bolts, ensuring a secure and long-lasting fit. The installation process is divided into four key stages: drilling, tapping, assembly of the threaded sleeve, and breaking the retaining pin. Starting with drilling the damaged thread using a RUKO twist drill bit, you ensure the hole is suitable for the tap and threaded bolt from the ProCoil set. Next, the new retaining thread is cut with a tap; the use of cutting oil is recommended to facilitate the process. The sleeve is then assembled by inserting it into the screw-in tool, ensuring the retaining pin is correctly positioned. Finally, the retaining pin is broken off with the corresponding mandrel, leaving the new thread ready for use.

- **Thread Type:** M 12
- **Material:** High-strength steel
- **Installation Process:** Four stages (drilling, tapping, assembly, breaking)
- **Requires:** RUKO twist drill bit and compatible tap
- **Use of cutting oil:** Recommended to facilitate tapping
- **Accuracy:** Ensures a secure and durable fit
- **Compatibility:** With ProCoil sets
- **Instructions for use:** Included for correct assembly
- **Applications:** Thread repair in various materials
- **Durability:** Designed for extended use

Specifications

High	5,00

Width	5,00
EAN	4007140366474
Manufacturer	Ruko
Weight (kg)	0,9100
Depth	17,00

This document is based on the product page published in our store and is provided for information only. It is not contractual. It may contain errors or omissions and does not replace the manufacturer datasheet.

If you have any questions, contact our support team

Item downloaded on 1 November 2026