

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.

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

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