Product sheet



RUKO HSSE-Co 5 nitrided thread profiler M4, DIN 2174, type D ground

Brand: Ruko

Reference: TUR 271004N

The Ruko-271004N thread profiler is designed for alloy and non-alloy steels up to 700 N/Nm². It offers consistent accuracy in long production runs, with DIN ISO 13 metric threads and a nitrided surface. It includes an individual plastic case with a hanger.

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Description

The Ruko-271004N thread profiler is a high-precision tool designed for creating threads in alloy and non-alloy steels, as well as non-ferrous metals, with a tensile strength of up to 700 N/m². This profiler is distinguished by its ability to generate threads without cutting, minimizing chip formation and ensuring a cleaner and more efficient machining process. Its design allows for consistent precision, even in long production runs, making it an ideal choice for demanding industrial applications.

- **Thread:** metric DIN ISO 13
- **Tolerance:** ISO 2/6H
- **Surface:** nitrided
- **Cut:** right-handed
- **Material:** HSSE-Co 5
- **Applications:** alloy and non-alloy steels, non-ferrous metals
- **Maximum strength:** up to 700 N/nm²
- **Accuracy:** constant in series production
- **Packaging:** individual plastic box with hanger
- **Type:** thread profiler DIN 2174

Specifications

High	1,00
Width	3,00
EAN	4007140128973
Manufacturer	Ruko
Weight (kg)	0,0100
Depth	9,50

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