

## Schrauben-Sicherung mittelfest (Threadlock medium strength)

**DESCRIPTION** Threadlock medium strength is the optimum thread-locking adhesive. This product can be used on oily surfaces and galvanised screws.

**PROPERTIES**

- resists loosening due to vibration
- wide operating temperature range
- fast and reliable hardening
- controlled torque/stress ratio
- can be used on oily surfaces
- seals threads and prevents leaks

**TECHNICAL DATA**

Basis	: dimethacrylate ester
Temperature range	: -60 °C - +150 °C
Loosening torque	: 16 Nm (DIN 54454)
Prevailing torque	: 10 Nm (DIN 54454)
Compressed shear strength	: 16 N/mm <sup>2</sup>
Hand strength	: 2 - 10 min.
Final strength	: 12 hours
Viscosity	: 1000 mPa.s
Thread size	: all threads
Adhesive gap	: 0,05 – 0,15 mm (favourable up to max.)
Thread friction value	: 0,13
Storage life	: 2 years

**APPLICATION** Used for all commonly used screw and nut sizes and all grades.

**INSTRUCTIONS** Apply the product uniformly to screws and nuts. The paste cures in the absence of air.

**AVAILABLE PACK SIZE**

Threadlock medium strength	10 g tube	Part no. 3801 D
	10 g tube	Part no. 2661 PL
	10 g tube	Part no. 7653 D-RUS-UA
	50 g tube	Part no. 3802 D-GB-E

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**Our information is based on thorough research and may be considered reliable, although not legally binding.**

