



Threadlocker, 250 ml, Manufacturer's designation: 70-14



Order data

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| Order number | 083314 70-14 |
| GTIN | 8029822057087 |
| Item class | 08G |

Description

Version:

The use of thread-lockers prevents the screw fastenings from accidentally releasing and coming undone. The single-component anaerobic adhesives are suitable for all thread types and forms. Screw fastenings are sealed. Seizing is reliably prevented.

Application:

Low strength – can be undone with normal tools.

Medium strength – can still be undone with normal tools.

High strength – Can be undone only with special tools or by heating (>150 °C). High-strength, for small screws up to M5 or for locking screw fastenings after they are made.

Note:

Before applying locking fluid, clean the threads with general-purpose cleaner No. 083391 and No. 083392. Quick and easy handling for 50 ml bottles with No. 083344 size 50.

Technical description

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|-----------------------------------|-------------------------|
| Manufacturer's designation | 70#-14 |
| for thread size M to | M5 |
| Labelling of hazardous substances | GHS07: Exclamation mark |

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|--|--------------------------------|
| minimum break-away torque | 10 - 25 Nm |
| Characteristics | thixotropic |
| Characteristics | vibration-resistant |
| Characteristics | sealing |
| Characteristics | high capillary action |
| Characteristics | prevents seizing up |
| Colour | green |
| Operating temperature range | -55 - 150 °C |
| Maximum gap size | 0.07 mm |
| Suitable for application area | Thread locking |
| Suitable for application area | pre-assembled screw fastenings |
| Shape | liquid |
| Suitable for material | Metal |
| Capacity | 50 ml |
| Chemical basis | Methacrylate |
| Storage temperature | 20 °C |
| Working life after date of manufacture | 12 mo |
| Flashpoint | 100 °C |
| Functional strength to | 2 - 3 h |
| Touch dry after | 10 - 20 min |
| Dynamic viscosity | 10 - 20 mPas |
| Disassembly | heavy-duty |
| Strength class | high-strength |
| Density | 1.1 g/cm ³ |
| Product name attribute | 250 ml |
| Type of product | Thread lock |

Accessories

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|--|-------------|
| Peristaltic hand pump with metering needle set Suitable for container size 50 ml | 083344 50 |
| Cleaner and degreaser spray Manufacturer ID 7061 | 083391 7061 |
| Cleaner and degreaser spray Manufacturer ID 7063 | 083392 7063 |