

Garant GREENPLUS

Thread locking 2GP43, Contents: 250ml



Order data

Order number	088061 250
GTIN	4062406423421
Item class	01K

Description

Version:

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

Type **2GP43** medium-strength. Seals and locks many types of screw fastenings. High resistance to vibrations. Quick curing on a high number of ferrous metals. Increased oil tolerance.

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).

Note:

Clean the material to be worked on in advance with cleaner without hazard labels No. 088004.

Technical description

Dynamic viscosity	1500 - 4000 mPas
Capacity	250 ml
minimum break-away torque	15 - 25 Nm
Disassembly	with normal tool

for thread size M to	M36
Strength class	medium strength
Flashpoint	100 °C
Touch dry after	5 - 15 min
Functional strength to	3 - 6 h
Chemical basis	Methacrylate
Density	1.08 g/cm ³
Characteristics	fluorescent under UV light
Characteristics	sealing
Characteristics	vibration-resistant
Working life after date of manufacture	24 mo
Suitable for material	Metal
Operating temperature range	-55 - 180 °C
Storage temperature	5 - 23 °C
Suitable for application area	general purpose use
Suitable for application area	Thread sealing
Suitable for application area	oily surfaces
Colour	blue
Shape	liquid
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Thread locking