

Garant GREENPLUS

Thread locking 2GP70, Contents: 50ml



Order data

Order number	088062 50
GTIN	4062406423438
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 **2GP70** high-strength. For fixing studs, ball bearings and roller bearings which normally can no longer be released. For highly stressed screw fastenings.

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

Chemical basis	Methacrylate
Density	1.09 g/cm ³
Suitable for application area	Thread locking
Suitable for application area	general purpose use

Suitable for application area	Thread sealing
Disassembly	heavy-duty
Capacity	50 ml
Functional strength to	3 - 6 h
Shape	liquid
Working life after date of manufacture	24 mo
Characteristics	fluorescent under UV light
Characteristics	sealing
Characteristics	oil-tolerant
Operating temperature range	-55 - 180 °C
Dynamic viscosity	300 - 900 mPas
Strength class	high-strength
Storage temperature	5 - 23 °C
Flashpoint	100 °C
minimum break-away torque	35 - 45 Nm
Colour	green
for thread size M to	M20
Touch dry after	5 - 15 min
Suitable for material	Metal
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Thread locking