



Value pack retaining compound, 5 pieces



Order data

Order number	GG3345 83-21
GTIN	
Item class	GGN

Description

Version:

When using joining as a production technique, two or more components are connected through positive contact. When using the adhesive, the full jointing face is used to establish a solid connection. It allows for high force transfer and dynamic loads (high shear strength).

Application:

High-strength, quick-curing, mechanically tough, for bonding in and bonding on bearings, bushes and gear wheels. Viscosity 400 – 600 mPas.

Supplied with:

5 x retaining compound, 50 ml, No. 083345 83-21.

Note:

Surfaces should first be treated with general-purpose cleaner No. 083391 and No. 083392.

Technical description

minimum break-away torque	25 Nm
Touch dry after	2 - 5 min
Flashpoint	100 °C

Data sheet

Chemical basis	anaerobic methacrylate
Shape	liquid
for thread size M to	M20
for imperial thread size	3/4 in
Operating temperature range	-55 - 175 °C
Functional strength to	1 - 3 h
Suitable for application area	Joint connection
Suitable for application area	Thread sealing
for thread types	All
Dynamic viscosity	400 - 600 mPas
Density	1.1 g/cm ³
Suitable for material	Steel
Capacity	50 ml
Labelling of hazardous substances	GHS05: Corrosive
Labelling of hazardous substances	GHS07 caution
Strength class	high-strength
Disassembly	only by heating up
Maximum gap size	0.15 mm
Characteristics	hardens quickly
Characteristics	mechanically resilient
Characteristics	corrosion-resistant
Characteristics	vibration-resistant
Characteristics	thixotropic
Colour	green
Manufacturer's designation	83-21
Storage temperature	25 °C
Working life after date of manufacture	12 mo
Product name attribute	50 ml
Type of product	Jointing product

Suitable products

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