

Thread sealant, 50 ml, Manufacturer ID: 53-14



Order data

Order number	083322 53-14
GTIN	8029822036051
Item class	08G

Description

Version:

These sealants replace hemp, sealing tapes, and pastes, they are resistant to gases, liquids, air, water, oils, hydrocarbons and many chemical products. **Complete surface contact** ensures a **100% seal.** Unscrewing, or correction of position during assembly can be performed using conventional tools at any time before the sealant hardens. No sealant residues to block filters and valves.

Application:

Medium-strength hydraulic and pneumatic sealant, immediately leak-tight at low pressures, carries no hazard labels.

Note:

Before applying sealant, clean the threads with general-purpose cleaner No. 083391 and No. 083392.

Technical description

for imperial thread size	3/4 in
Manufacturer's designation	53-14
Functional strength to	1 - 3 h

for thread size M to Storage temperature Dynamic viscosity for thread types All Maximum gap size Capacity Shape Iliquid Touch dry after Chemical basis Characteristics Characteristic	minimum break-away torque	8 - 12 Nm
Dynamic viscosity for thread types All Maximum gap size Capacity Shape Iiquid Touch dry after Chemical basis Characteristics fluorescent under UV light Flashpoint Suitable for material Colour Doreating temperature range Working life after date of manufacture Disassembly Strength class Metal Density Product name attribute All All 430 - 630 mPas All All All All All All All A	for thread size M to	M20
for thread types Maximum gap size Capacity Shape Iiquid Touch dry after Chemical basis Characteristics Characteristics Iluorescent under UV light Flashpoint Colour Disassembly Working life after date of manufacture Disassembly Density Product name attribute All All All All All All All A	Storage temperature	10 - 25 ℃
Maximum gap size Capacity 50 ml Shape Iliquid Touch dry after 10 - 20 min Chemical basis anaerobic methacrylate Characteristics fluorescent under UV light Flashpoint 100 °C Suitable for material Metal Colour brown Operating temperature range 7-55 - 150 °C Working life after date of manufacture Disassembly with special tool Strength class medium strength Density Product name attribute 0.15 mm Mexal 100 °C Wight 100 °C Wetal 100 °C Wetal 100 °C Wetal 100 °C Metal 100 °C Metal 110 °C 12 mo 12 mo 12 mo 13 mo 14 mo 15 medium strength 11 g/cm³ Product name attribute	Dynamic viscosity	430 - 630 mPas
Capacity Shape Iliquid Touch dry after 10 - 20 min Chemical basis anaerobic methacrylate Characteristics fluorescent under UV light Flashpoint 100 °C Suitable for material Metal Colour brown Operating temperature range 7-55 - 150 °C Working life after date of manufacture Disassembly with special tool Strength class medium strength Density Product name attribute 50 ml	for thread types	All
Shape Iliquid Touch dry after 10 - 20 min Chemical basis anaerobic methacrylate Characteristics fluorescent under UV light Flashpoint 100 °C Suitable for material Metal Colour brown Operating temperature range -55 - 150 °C Working life after date of manufacture Disassembly with special tool Strength class medium strength Density Product name attribute 10 - 20 min Iliquid 10 - 20 min 10 - 20 min Anaerobic methacrylate fluorescent under UV light 100 °C Suitable for material Metal Anetal Brown Derown 12 mo 12 mo 13 medium strength 1.1 g/cm³ Product name attribute	Maximum gap size	0.15 mm
Touch dry after Chemical basis anaerobic methacrylate Characteristics fluorescent under UV light Flashpoint 100 °C Suitable for material Colour Derating temperature range Working life after date of manufacture Disassembly Strength class medium strength Density Product name attribute 10 - 20 min 10 -	Capacity	50 ml
Chemical basis anaerobic methacrylate Characteristics fluorescent under UV light Flashpoint 100 °C Suitable for material Metal Colour brown Operating temperature range -55 - 150 °C Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Shape	liquid
Characteristics fluorescent under UV light Flashpoint 100 °C Suitable for material Metal Colour brown Operating temperature range -55 - 150 °C Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Touch dry after	10 - 20 min
Flashpoint 100 °C Suitable for material Metal Colour brown Operating temperature range -55 - 150 °C Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Chemical basis	anaerobic methacrylate
Suitable for material Metal Colour brown Operating temperature range -55 - 150 °C Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Characteristics	fluorescent under UV light
Colour brown Operating temperature range -55 - 150 °C Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Flashpoint	100 °C
Operating temperature range -55 - 150 °C Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Suitable for material	Metal
Working life after date of manufacture 12 mo Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Colour	brown
Disassembly with special tool Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Operating temperature range	-55 - 150 ℃
Strength class medium strength Density 1.1 g/cm³ Product name attribute 50 ml	Working life after date of manufacture	12 mo
Density 1.1 g/cm³ Product name attribute 50 ml	Disassembly	with special tool
Product name attribute 50 ml	Strength class	medium strength
	Density	1.1 g/cm³
Type of product Sealant	Product name attribute	50 ml
	Type of product	Sealant

Accessories

Cleaner and degreaser spray Manufacturer's product number 7061	083391 7061
Cleaner and degreaser spray Manufacturer's product number 7063	083392 7063