

Garant GREENPLUS

Joint connection 6GP38, Contents: 50ml



Order data

Order number	088069 50
GTIN	4062406423575
Item class	01K

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).

Type **6GP38**. Quick-curing universal product with very high strength for static shear stresses and dynamic loads. For fixing gears, pulleys, rotor/shaft connections on electric motors.

Note:

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

Technical description

Suitable for material	Metal
Maximum gap size	0.25 mm
Shape	liquid
Flashpoint	100 °C
Touch dry after	5 - 15 min
Functional strength to	1 - 3 h

Working life after date of manufacture	24 mo
Operating temperature range	-55 - 180 °C
Capacity	50 ml
for thread size M to	M36
Characteristics	fluorescent under UV light
Characteristics	hardens quickly
Colour	green
Strength class	high-strength
Density	1.09 g/cm ³
Chemical basis	Methacrylate
Suitable for application area	Joint connection
Suitable for application area	Thread sealing
Dynamic viscosity	3000 - 6000 mPas
minimum break-away torque	40 Nm
Storage temperature	5 - 23 °C
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Jointing product