

Garant GREENPLUS

Joint connection 6GP38, Contents: 250ml**Order data**

Order number	088069 250
GTIN	4062406423582
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

Dynamic viscosity	3000 - 6000 mPas
minimum break-away torque	40 Nm
Working life after date of manufacture	24 mo
Capacity	250 ml
Functional strength to	1 - 3 h
Flashpoint	100 °C

Maximum gap size	0.25 mm
Suitable for material	Metal
Colour	green
Storage temperature	5 - 23 °C
Suitable for application area	Joint connection
Suitable for application area	Thread sealing
Chemical basis	Methacrylate
Touch dry after	5 - 15 min
Operating temperature range	-55 - 180 °C
for thread size M to	M36
Shape	liquid
Strength class	high-strength
Density	1.09 g/cm ³
Characteristics	fluorescent under UV light
Characteristics	hardens quickly
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Jointing product