Garant GREENPLUS

## Joint connection 6GP48, Contents: 250ml



### **Order data**

Order number	088070 250
GTIN	4062406423605
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 **6GP48.** Quick-curing heat-resistant product for fixing cylindrical joint connections. For fixing cylinder liners in engine blocks. Also suitable for fixing bearings in heating furnaces.

#### **Note:**

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

### **Technical description**

Flashpoint	100 °C
Chemical basis	Methacrylate
Suitable for application area	Thread sealing
Suitable for application area	Joint connection
Density	1.1 g/cm³
Working life after date of manufacture	24 mo

Touch dry after	5 - 15 min
for thread size M to	M20
Dynamic viscosity	400 - 700 mPas
Storage temperature	5 - 23 °C
Strength class	high-strength
Colour	green
Suitable for material	Metal
Shape	liquid
Maximum gap size	0.2 mm
Operating temperature range	-55 - 180 ℃
Functional strength to	3 - 6 h
minimum break-away torque	40 Nm
Characteristics	hardens quickly
Characteristics	fluorescent under UV light
Capacity	250 ml
Sustainability	GARANT GreenPlus
Series	GreenPlus
Type of product	Jointing product