



meccanocar 409 00 01900-AN 306-41-Fixes bushes and bearings

PRODUCT NAME:

Fixes bushes and bearings

DESCRIPTION

Anaerobic locking agent for fixing bearings, bushings, pulleys, gears, keys, pins and cylindrical couplings in general. It allows for removable fixing with normal tools both in free-sliding and press-fitting. It resists vibrations, temperature changes, oils, fuels, refrigerants and chemical agents. Yellow/orange colour.

It resists temperatures between -55°C and $+150^{\circ}\text{C}$.

PHYSICAL PROPERTIES

- Viscosity (25°C . - mPa): 550.
- Specific weight (g/ml.): 1.05.
- Max thread diameter/Max joint tolerance: 0.12 mm.
- Flash point: $>100^{\circ}\text{C}$.
- Solvent content: none.

POLYMERIZATION CHARACTERISTICS

- - Handling time: 10-20 minutes.
 - Functional hardening time: 1-3 hours.
 - Final hardening time: 3-6 hours.
 - Initial unscrewing resistance: 4-6 N/mm².
 - Residual unscrewing resistance: 4-8 N/mm².
 - Sliding/shear resistance: 8-12 N/mm².
 - Impact resistance: 1-5 N/mm².