

# Tighten your operation. Eliminate loosening.

Threadlockers lock and seal your threaded assemblies, protecting against vibration, corrosion and galling. Depending on your need, you have to choose the right Threadlocker and consider strength, form and removability. Which one will you need? LOCTITE® makes your choice easy.

## Find the right product for your application



### DISASSEMBLY

#### Low Strength

LOCTITE® 222™

#### Medium Strength

LOCTITE® 243™  
LOCTITE® 248™  
LOCTITE® 290™

#### High Strength

LOCTITE® 263™  
LOCTITE® 268™  
LOCTITE® 277™  
LOCTITE® 272™

\* Pre-torqued to 5 N.m

## Low Strength THREADLOCKERS



**222™**  
General Purpose



**Disassembly:** Removable with hand tools

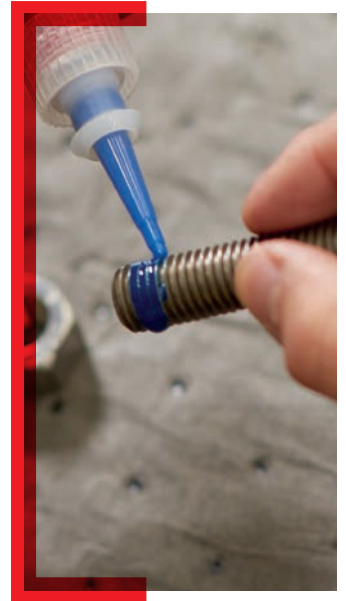


**Form:** Liquid



**Temperature Resistance:** 150°C

**Viscosity:** 1,200 cP Thixotropic  
**Breakloose Torque\*:** 14 N.m  
**Fixture Speed:** 20 minutes  
**Full Cure:** 24 hours



## Medium Strength THREADLOCKERS



**243™**  
General Purpose



**Disassembly:** Removable with hand tools



**Form:** Liquid



**Temperature Resistance:** 180°C

**Viscosity:** 2,000 cP Thixotropic  
**Breakloose Torque\*:** 24 N.m  
**Fixture Speed:** 10 minutes  
**Full Cure:** 24 hours



**248™**  
No-drip, No-mess



**Disassembly:** Removable with hand tools



**Form:** Semi-solid wax



**Temperature Resistance:** 150°C

**Viscosity:** Semi-solid  
**Breakloose Torque\*:** 25 N.m  
**Fixture Speed:** 5 minutes  
**Full Cure:** 24 hours



**290™**  
Wicking Grade



**Disassembly:** Removable with hand tools



**Form:** Liquid



**Temperature Resistance:** 150°C

**Viscosity:** 40 cP  
**Breakloose Torque\*:** 30 N.m  
**Fixture Speed:** 20 minutes  
**Full Cure:** 24 hours