

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

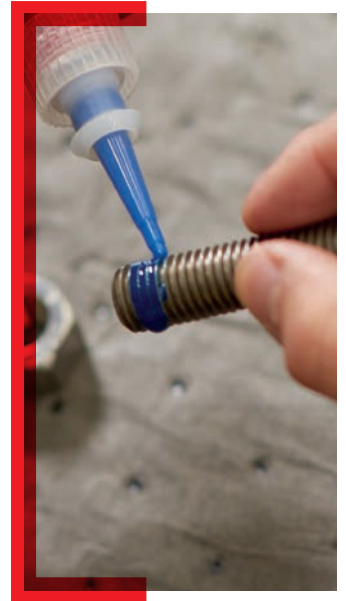


Form: Liquid



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