

LOCTITE

LOCTITE THREADLOCKER PRODUCT RANGE

From heavy industrial equipment to delicate electronic components, **LOCTITE** Threadlockers dramatically increase the reliability of threaded assemblies. **LOCTITE** threadlockers are available in a **wide variety of strengths**

LOW STRENGTH

MEDIUM STRENGTH

HIGH STRENGTH



LOCTITE 222

- UP TO 1/4" (UP TO M6)
- 6/3
- 150°C
- VERY EASY



LOCTITE 243 (OIL TOLERANT)

- 1/4" TO 3/4" (M6 TO M20)
- 20/7
- 180°C
- STANDARD DISASSEMBLY WITH HAND TOOLS



LOCTITE 290 (WICKING GRADE)

- 1/16" TO 1/2" (M2 TO M12)
- 10/29
- 150°C
- STANDARD DISASSEMBLY WITH HAND TOOLS



LOCTITE 263

- UP TO 1"
- 32/32
- 180°C
- LOCALIZED HEAT MAYBE REQUIRED



LOCTITE 277

- FOR LARGE BOLTS > 7/8" (>20MM)
- 31/31
- 150°C
- LOCALIZED HEAT REQUIRED

FASTENER SIZE

BREAKAWAY/PREVAL TORQUE*(N.M)

TEMPERATURE RESISTANCE

REMOVABILITY

* Fixture time: Time needed for the bonded assembly to gain handling strength • Full Cure time: Time needed for the bonded assembly to attain full strength • Breakaway Torque: Torque needed to loosen the assembly • Preval Torque: Torque needed to turn the fastener by 180°