

防松螺纹与标准螺纹相比 Lock Thread VS Standard Thread

标准螺纹间配合有过多的空间，使得紧固件在振动或者热膨胀时易于发生松脱。

Standard thread has excessive space that causes fasteners to loosen due to vibration or thermal expansion.



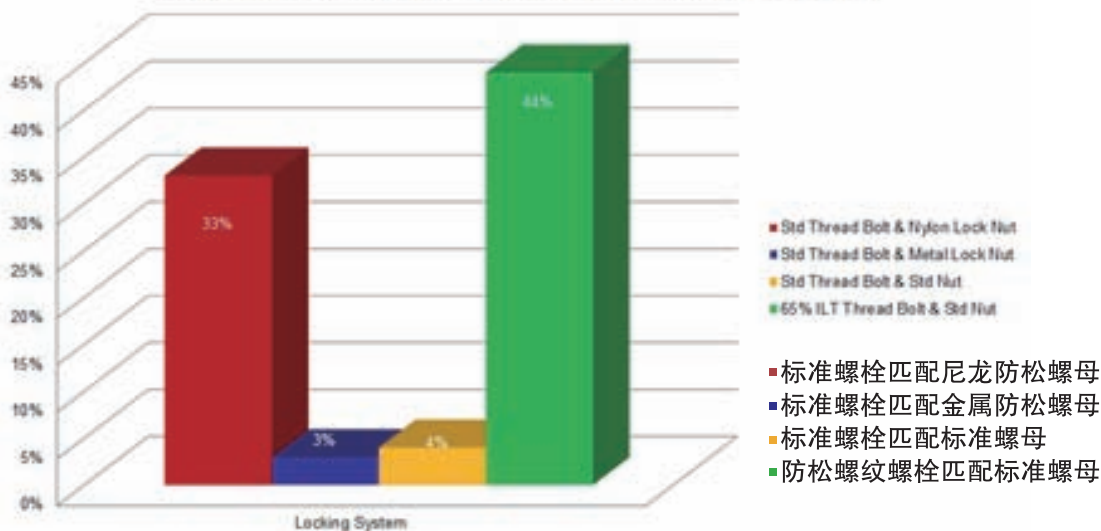
防松螺纹小径处的坡度角设计使得内外螺纹紧密地配合在一起，能有效抑制松脱。

Lock thread consumes the space for an engineered fit on the ram



残余夹紧力对比测试 Residual Clamp Test

Residual Clamp after 80 Seconds Junkers
1000 Cycles, 80 sec, 12.5 Hz, 1.6mm displacement, torque 300 Ft-lb



应用案例 Applications Example



涡轮增压器 Turbocharger



排气歧管 Exhaust Manifold