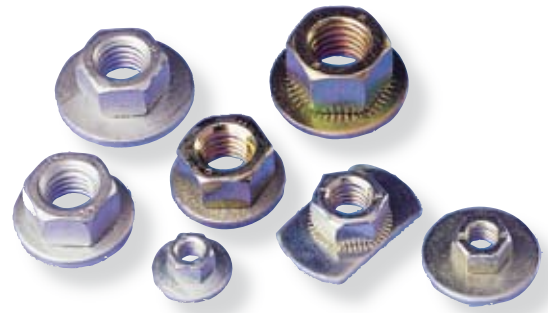


Twolok

Assembly with standard nut is offering a small bearing area and can cause damages to the work piece. To solve these problems, a washer is often added to the nut. Twolok nut is a non removable washer locked on a nut . The washer is free rotating and has a large contact area to spread the clamp force on the support.



Features

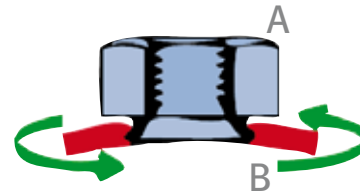
- Nut and washer in one single piece
- Conical shape of washer
- Splines on upper side of washer
- No spline on side in contact with the piece part
- Large contact area

Benefits

- No risk of loosening parts or wrong assembly
- Allows automatic feeding systems
- Inventory reduction
- Elastic function which maintains tension in assembly
- Vibration resistant
- Good resistance to torque-to-turn
- Locking function, vibration resistant
- Avoid deterioration of surfaces in contact with the washer
- High stress repartition

Range

M4 to M14. Conical washer with splines.
Variants : Self cleaning thread, flat washer, underhead barbs, domed washer, square washer, elastomer joint or special shape washers



Twolok nut is a non removable washer(B) locked on a nut (A). The washer is free rotating.

