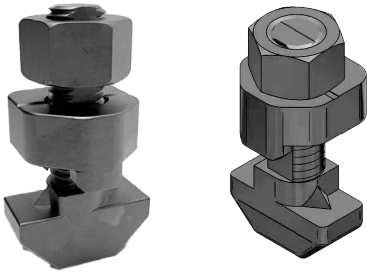


T-BOLT W/ LOCKING WASHER

FOR ALL THINGS FASTENING.

CUSTOMER SERVICE: 888.859.6060 | SALES@ALLFASTENERS.COM



PART# 2TLB1240

The 10.9g T-Bolt with locking washer features a precision locating collar for secure alignment within profile slots. The integrated locking washer engages the bracket surface to prevent loosening, ensuring high joint integrity and resistance to vibration.

TECHNICAL DETAILS

PACK QTY	50
WEIGHT	0.26 lbs.
MATERIAL	Steel
FINISH	Zinc-Nickel
STRENGTH CLASS	10.9
MAX ALLOWABLE LOAD Fx	2,200 lbs.
MAX ALLOWABLE LOAD Fy	2,200 lbs.
MAX ALLOWABLE LOAD Fz	674 lbs.
DIAMETER	M12
LENGTH THREAD	1.34 in.
TIGHTENING TORQUE	90 ft-lbs
OVERALL LENGTH	2.04 in.
WIDTH HAMMER HEAD	0.49 in.
DIAMETER WASHER	0.93 in.
LENGTH HAMMER HEAD	1.10 in.
THICKNESS HAMMER HEAD	0.47 in.
THICKNESS WASHER	0.39 in.

*Note: T-Bolt is for use with Allfasteners NexSpan2™ F-Series product line.



1. Align T-bolt head with slots in NexSpan2 components and tube. Note that the vertical line on the end of the T-bolt is parallel to the slots in this orientation.



2. Insert the T-bolt into the slots, with the vertical line still parallel.



3. Turn the T-bolt 90 degrees so that the T-bolt head is perpendicular to the slots.



4. Tilt the T-bolt in line with the slots, such that the guide wedge of the washer catches inside of the slots.

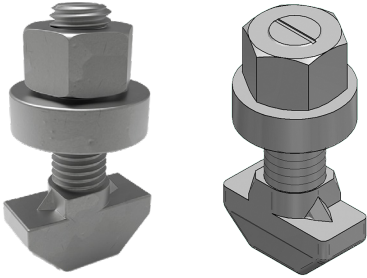
5. Tighten the nut to its final torque of 90 ft-lbs. Note, the T-bolt will turn to the vertical position as it is tightened.

Once the T-bolt has been tightened, it cannot be re-used.

T-BOLT W/ FLAT COLLAR WASHER

FOR ALL THINGS FASTENING.

CUSTOMER SERVICE: 888.859.6060 | SALES@ALLFASTENERS.COM

**PART# 2TLL1240**

The 10.9 grade T-Bolt with flat collar washer is used to connect standard strut to the NexSpan2™ F series tubes. The tooth on the T-bolt head grips into the tube, while the smooth surface of the flat collar washer secures the strut without compromising its integrity.

TECHNICAL DETAILS

PACK QTY	50
WEIGHT	0.22 lbs.
MATERIAL	Steel
FINISH	Zinc-Nickel
STRENGTH CLASS	10.9
MAX ALLOWABLE LOAD F _x	674 lbs.
MAX ALLOWABLE LOAD F _y	2,200 lbs.
MAX ALLOWABLE LOAD F _z	674 lbs.
DIAMETER	M12
LENGTH THREAD	1.34 in.
TIGHTENING TORQUE	90 ft-lbs
OVERALL LENGTH	2.04 in.
WIDTH HAMMER HEAD	0.49 in.
DIAMETER WASHER	0.94 in.
LENGTH HAMMER HEAD	1.10 in.
THICKNESS HAMMER HEAD	0.47 in.
THICKNESS WASHER	0.31 in.

*Note: T-Bolt is for use with Allfasteners NexSpan2™ F-Series product line.