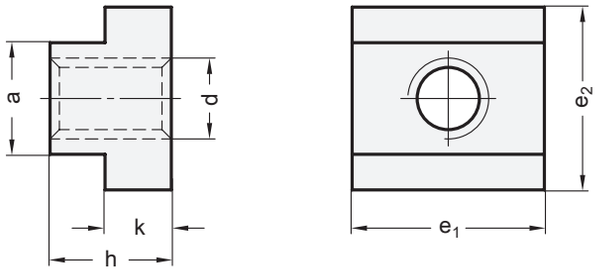
Inch



Inch table

Dimensions in: inches - *millimeters*

1 a	2 d		3 e_2	e_1	h	k
0.375 *9.5*	5/16 x 18	-	0.625 *15.9*	0.875 *22.2*	0.50 *12.7*	0.19 *4.8*
0.438 *11.1*	5/16 x 18	3/8 x 16	0.688 *17.5*	0.875 *22.2*	0.50 *12.7*	0.22 *5.6*
0.500 *12.7*	3/8 x 16	-	0.875 *22.2*	0.875 *22.2*	0.50 *12.7*	0.28 *7.1*
0.563 *14.3*	3/8 x 16	1/2 x 13	0.875 *22.2*	1.130 *28.7*	0.63 *16.0*	0.34 *8.6*
0.625 *15.9*	1/2 x 13	-	1.000 *25.4*	1.130 *28.7*	0.63 *16.0*	0.34 *8.6*
0.625 *15.9*	1/2 x 13	-	1.130 *28.7*	1.130 *28.7*	0.75 *19.1*	0.38 *9.7*
0.688 *17.5*	1/2 x 13	5/8 x 11	1.130 *28.7*	1.250 *31.8*	0.75 *19.1*	0.44 *11.2*
0.750 *19.1*	1/2 x 13	5/8 x 11	1.250 *31.8*	1.250 *31.8*	0.75 *19.1*	0.47 *11.9*
0.813 *20.7*	5/8 x 11	3/4 x 10	1.250 *31.8*	1.500 *38.1*	1.00 *25.4*	0.56 *14.2*
0.875 *22.2*	3/4 x 10	-	1.500 *38.1*	1.500 *38.1*	1.00 *25.4*	0.56 *14.2*
1.050 *26.7*	7/8 x 9	-	1.630 *41.4*	2.000 *50.8*	1.13 *28.7*	0.69 *17.5*

Specification

- Cold finished low carbon steel
  - Case-hardened
  - Black oxide finish
- RoHS compliant

On request

- Safety T-slot nuts

Information

STN T-slot nuts are used for setting up work on machine tools. They are also used with stud sets and have numerous applications on jig and fixture work.

Note: Safety design tapped one thread short of going through to prevent stud from being screwed into table.

T-slot nuts threaded completely through tongue are slightly undersized to fit machine table (a).

How to order

1 2 3

STN-1.050-7/8X9-1.630

1	**Nut width a**
2	**Thread d**
3	**Width e_2**

⚠ **WARNING:** Cancer and Reproductive Harm — www.P65Warnings.ca.gov