



Metric table



Dimensions in: millimeters - inches

T-slot width	a	e	h	k
6 <i>0.24</i>	5.7 <i>0.22</i>	10 <i>0.39</i>	8 <i>0.31</i>	4 <i>0.16</i>
8 <i>0.31</i>	7.7 <i>0.30</i>	13 <i>0.51</i>	10 <i>0.39</i>	6 <i>0.24</i>
10 <i>0.39</i>	9.7 <i>0.38</i>	15 <i>0.59</i>	12 <i>0.47</i>	6 <i>0.24</i>
12 <i>0.47</i>	11.7 <i>0.46</i>	18 <i>0.71</i>	14 <i>0.55</i>	7 <i>0.28</i>
14 <i>0.55</i>	13.7 <i>0.54</i>	22 <i>0.87</i>	16 <i>0.63</i>	8 <i>0.31</i>
16 <i>0.63</i>	15.7 <i>0.62</i>	25 <i>0.98</i>	18 <i>0.71</i>	9 <i>0.35</i>
18 <i>0.71</i>	17.7 <i>0.70</i>	28 <i>1.10</i>	20 <i>0.79</i>	10 <i>0.39</i>
20 <i>0.79</i>	19.7 <i>0.78</i>	32 <i>1.26</i>	24 <i>0.94</i>	12 <i>0.47</i>
22 <i>0.87</i>	21.7 <i>0.85</i>	35 <i>1.38</i>	28 <i>1.10</i>	14 <i>0.55</i>
24 <i>0.94</i>	23.7 <i>0.93</i>	40 <i>1.57</i>	32 <i>1.26</i>	16 <i>0.63</i>
28 <i>1.10</i>	27.7 <i>1.09</i>	44 <i>1.73</i>	36 <i>1.42</i>	18 <i>0.71</i>
32 <i>1.26</i>	31.7 <i>1.25</i>	50 <i>1.97</i>	40 <i>1.57</i>	20 <i>0.79</i>
36 <i>1.42</i>	35.6 <i>1.40</i>	54 <i>2.13</i>	44 <i>1.73</i>	22 <i>0.87</i>
42 <i>1.65</i>	41.6 <i>1.64</i>	65 <i>2.56</i>	52 <i>2.05</i>	26 <i>1.02</i>

Specification

- Tempered steel 0.35 - 0.45 % C
- RoHS compliant

Information

NO.508R T-slot nuts can be drilled and tapped economically with non-standard threads.

To heat treat to property class 10.9 i.e. HRC 21 - 28, heat material to 1616 °F (880 °C) for 45 minutes, quench in oil at 167 °F (75 °C) and temper at 1022 °F (550 °C) for 2 hours.

How to order	
NO.508R-6	1 T-slot width