

## U-Bolt Selection Chart

		OD Tube	Schedule Pipe	Rigid Conduit	EMT	Copper* Tube	Ocal®
Trade Size	1/2"	UB-10	UB-30	UB-30	UB-20	UB-10*	UB-40
	3/4"	UB-20	UB-40	UB-40	UB-40	UB-30*	UB-50
	1"	UB-40	UB-60	UB-60	UB-50	UB-50*	UB-70
	1-1/4"	UB-60	UB-80	UB-80	UB-70	UB-60*	UB-90
	1-1/2"	UB-70	UB-90	UB-90	UB-90	UB-80*	UB-100
	2"	UB-100	UB-110	UB-110	UB-110	UB-110*	UB-120
	2-1/2"	UB-120	UB-130	UB-130	UB-130	Custom*	UB-140
	3"	UB-140	UB-150	UB-150	UB-150	Custom*	UB-150
	3-1/2"	UB-150	UB-160	UB-160	UB-160	Custom*	UB-160
	4"	UB-160	UB-170	UB-170	UB-170	Custom*	UB-170
	Larger	Custom	Custom	Custom	Custom	Custom*	Custom

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\* Fastening copper tube with Food Grade Strut U-Bolts requires the use of sufficient 10 Mil pipe wrap tape to prevent metal-to-metal contact from pressure and/or vibration.

### U-Bolt Quantities per box:

U-bolts UB-10 to UB-100 are sold in a quantity of 25 per box.  
U-Bolts UB-110 to UB-170 are sold in a quantity of 10 per box.

### How to use this chart:

1. Locate the type of pipe, tubing, or conduit that will be used in the installation, listed across the top row of the chart.
2. Find the trade size of the pipe, tubing, or conduit that will be used in the installation, listed along the left side of the chart.
3. Follow the column downward and the row across to where they intersect. That number (UB-#) is the U-Bolt size that will be needed for the installation.

**For Example...** If the installer wants to attach a length of 1-1/4" Rigid Conduit to a piece of Food Grade Strut®, proceed as follows: First, locate the column labeled "Rigid Conduit." Second, locate the trade size row labeled "1-1/4." The Rigid Conduit column and the 1-1/4" row cross at "UB-80." Therefore, use a #UB-80 U-bolt for this job.

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