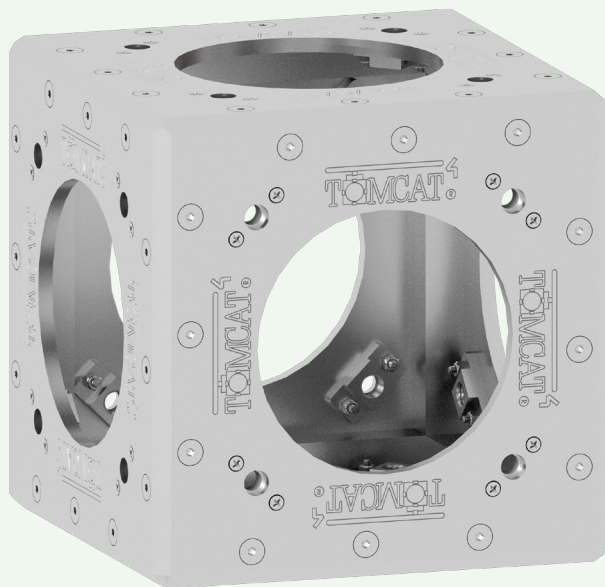
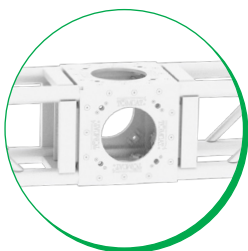




Box Truss tru 12" x 12" x 12" Truss Corner - Plated



PRODUCT	ITEM CODE	WEIGHT	
		LBS	KGS
tru corner - 12" x 12" - Plated	TC 1212-TRU	33	15
tru corner - 12" x 12" - with Nut Plates	TC 1212-TRU-NP	41	19



tru has been tested in cantilever conditions



tru can be used mid-span in spans of 20ft or more without any reduction in truss load capacity

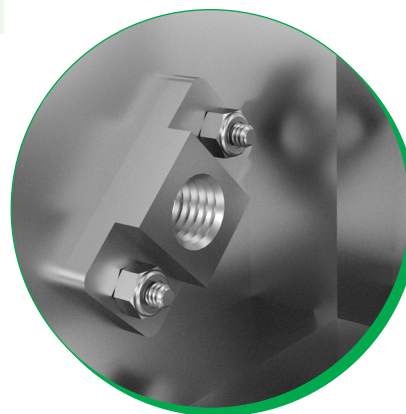
The **tru** corner by TOMCAT fixes two age old problems of conventional welded truss corners, their size, and their load capacity:

tru is truly 12" x 12" x 12" (304.8 x 304.8 x 304.8 mm) in size. No need to compensate for the 3/8" connection plate thickness on each side.

tru is truly as strong as the truss it connects to. Unlike conventional corner blocks and unlike other plate construction style corners, **tru** is engineered and tested to maintain the full load capacity of the truss, allowing corners to be used at full load capacity in the middle of a 20 ft span of truss, for example. If the truss can hold the load then so can **tru**.

tru is designed to work with all current TOMCAT & James Thomas Engineering 12" x 12" plated truss products, comes as a 6-way as standard and weighs only 2 lbs more than a conventional welded 6-way corner.

In addition, **tru** features a completely non-welded construction, allowing components to be replaced in case of damage. **tru** can also be fitted with optional plate nuts, either at the factory, or user retro-fitted, meaning that you no longer have to put your hand and a wrench inside the corner when tensioning the hardware, saving you time, and your knuckles!



Optional integrated nut plates

