CUBE

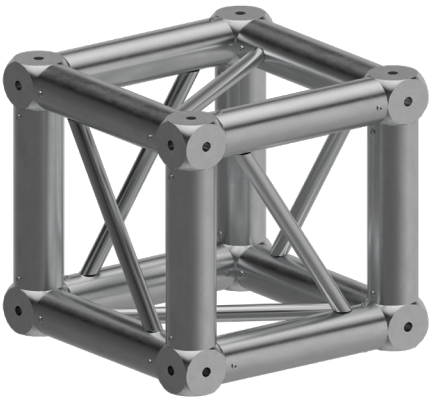
TI-CUBE-M3030-6C.9_145

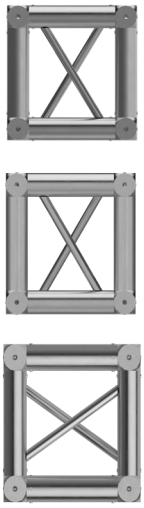
DIMENSIONS	CC conical 240mm x 240mm
WEIGHT	8 lbs
CONNECTION STYLE	Conical

MATERIAL

Aluminum: 6061-T6

Conical: 6061-T6





Cubes can be used to make all kinds of structures in a variety of shapes.

ADAPTOR

TI-ADAP-M3030-C.9_145

DIMENSIONS	CC conical 240mm
WEIGHT	3 lbs
CONNECTION STYLE	Conical

MATERIAL

Aluminum: 6061-T6

Conical: 6061-T6





An adaptor is required to be able to use conical cubes with conical trusses.

BASE PLATE

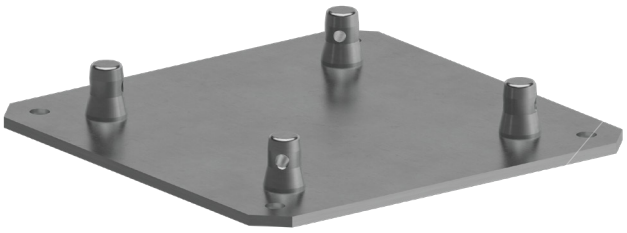
BASE-M3030-1414C

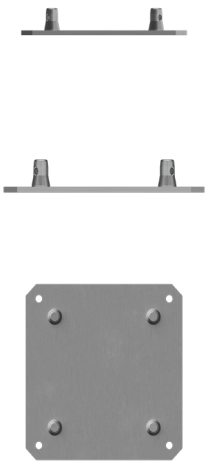
DIMENSIONS	14” x 14” x 3/8”
WEIGHT	25.3 lbs
CONNECTION STYLE	Conical

MATERIAL

Aluminum: 6061-T6

Conical: C12L14





A base plate distribute the load of the truss to the floor and create a counterweight.

MANUFACTURED BY CERTIFIED WELDERS

CONICAL FEMALE

TI-S0001420

WEIGHT	0.54 lbs
CONNECTION STYLE	Conical

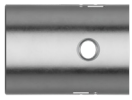
MATERIAL

Aluminum: 6061-T6









The conical female (female end) is used as an intermediary to connect conical elements together that have male ends.

CONICAL MALE

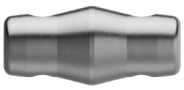
TI-S0001267

WEIGHT	0.31 lbs
CONNECTION STYLE	Conical

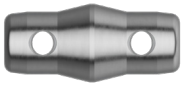
MATERIAL

Aluminum: 6061-T6









The conical male (male end) is used as an intermediary to connect conical elements together that have female ends.

CONICAL PIN

TI-S0001270

WEIGHT	0.09 lbs
CONNECTION STYLE	Conical

MATERIAL

Pin: Stressproof 1144









The conical pin is inserted through the conical junctions (male and female) to keep them connected.

MANUFACTURED BY CERTIFIED WELDERS

THREADED PIN

TI-S0001269

WEIGHT	0.09 lbs
CONNECTION STYLE	Conical









MATERIAL

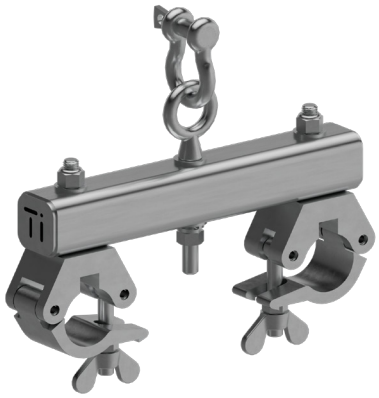
Pin: Stressproof 1144

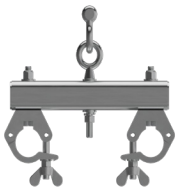
The threaded pin is inserted through the conical junctions (male and female) to fix them permanently.

LIFTING BRACKET M30

TI-LB-M30-DC.9

DIMENSIONS	CC 240mm
WEIGHT	9.13 lbs









MATERIAL

Aluminum: 6061-T6

Bolts: Ø5/8" Grade 8

The lifting bracket clamps on the tubes. It is used to install a fixed point in the structure and eliminate the need for gacflex. Saves space in height.

LIFTING BRACKET M36

TI-LB-M36-DC.9

DIMENSIONS	CC 300mm
WEIGHT	10.19 lbs









MATERIAL

Aluminum: 6061-T6

Bolts: Ø5/8" Grade 8

The lifting bracket clamps on the tubes. It is used to install a fixed point in the structure and eliminate the need for gacflex. Saves space in height.

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