The Light Source

Mega-Coupler



The Mega-Coupler has a $1/2'' \times 1$ I/4" Hex Head Bolt with The Light Source Wing Nut.

Our Mega-Coupler has solid nut tabs that won't break off. It uses standard 1/2 inch by 1-1/4 inch long hex head grade 8 bolts to secure your load. The bolt head locks into the hex milled pocket so that you can tighten the nyloc nut while the damp is installed. The Mega-Coupler fastens from (1-1/4" Pipe) 1.66" OD to 2 " OD truss tube and has the industry compatible 14 mm thick base.

Mega-Coupler Options -

- I/2" × I I/4" Hex Head Bolt with Nylock Nut (Standard Mega-Coupler pictured above)
- I/2" countersunk (CS) flat head bolt (see Mega-Coupler with Flat Head Bolt.)
- 3/8" countersunk (CS) flat head bolt (see Mega-Coupler with Flat Head Bolt)
- 3/8" × 1" Hex Head Bolt (3/8)
- 1/2" × 1 1/4" stainless steel (SS) bolt
- I/2" × I I/4" steel wingnut (SW)

Minimum Size 1.25" pipe, 1.66" OD pipe

Maximum Size I.5" pipe, I.90" OD pipe, 2" OD truss tube

Working Load 1,100 lb 500kg

Limit

Hardware Standard hardware -

1/2-13 × 1 1/4" Hex Head grade 8 zinc plated steel bolt

with nylock nut I" Belleville Washer

Weight I.2 Pounds

Case Quantities 24