

HEAVY DUTY BOX TRUSSING - SPIGOTED

16"x16", 12"x18" and 20.5"x20.5"

HD BOX SPIGOTED FEATURES

1.9" OD 6061-T6 Aluminum Tube Schd #80
 1.05" OD Aluminum Bracing
 .200" Wall Thickness
 Steel Spigots
 Steel Pins
 Highly Polished Aluminum Tubing
Custom Lengths & Corners Available

HD BOX SPIGOTED CORNER ADAPTERS

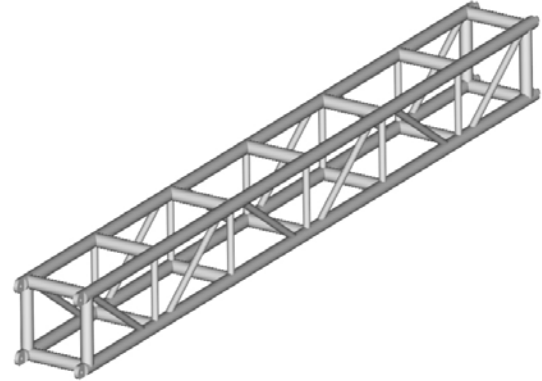
2-Way Corner Block
 4-Way Corner Block
 5-Way Corner Block
 45 Degree Corner
 Hinged Corner

16x16 HD BOX SPIGOTED ORDERING INFO

Part Number	Dimensions	Weight
13-05-120	16" x 16" x 10'	75 lbs.
13-05-060	16" x 16" x 5'	50 lbs.

16x16HD BOX SPIGOTED WEIGHT LOADING INFO

Length	10' Span	20' Span	30' Span	40' Span
Uniform Distribution	4920 lbs.	2640 lbs.	1900 lbs.	1020 lbs.
Center Point Load	3480 lbs.	1680 lbs.	960 lbs.	600 lbs.

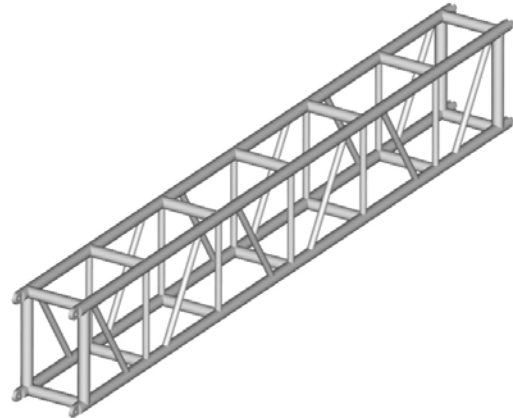


12x18 HD BOX SPIGOTED ORDERING INFO

Part Number	Dimensions	Weight
13-06-120	12" x 18" x 10'	75 lbs.
13-06-060	12" x 18" x 5'	50 lbs.

12x18 HD BOX SPIGOTED WEIGHT LOADING INFO

Length	10' Span	20' Span	30' Span	40' Span
Uniform Distribution	8000 lbs.	4800 lbs.	3900 lbs.	2000 lbs.
Center Point Load	8000 lbs.	4000 lbs.	1800 lbs.	1000 lbs.



20.5x20.5 HD BOX SPIGOTED ORDERING INFO

Part Number	Dimensions	Weight
13-07-120	20.5" x 20.5" x 10'	82 lbs.
13-07-096	20.5" x 20.5" x 8'	72 lbs.
13-07-060	20.5" x 20.5" x 5'	45 lbs.

20.5x20.5 HD BOX SPIGOTED WEIGHT LOADING INFO

Length	10' Span	20' Span	30' Span	40' Span
Uniform Distribution	8500 lbs.	8000 lbs.	7300 lbs.	5200 lbs.
Center Point Load	8500 lbs.	5600 lbs.	3600 lbs.	2600 lbs.

