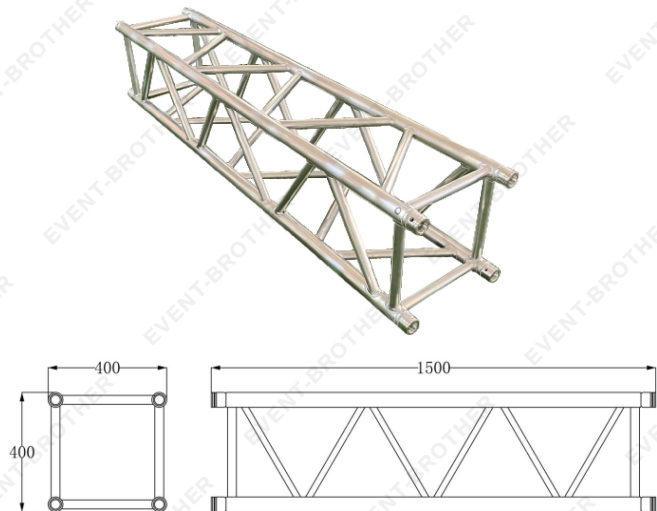


TS-400G TS Series Medium Size Spigot Bolt SQUARE TRUSS

Model NO: TS-400G

size(mm)	400x400
Material	6061-T6/6082-T6
Main Tube(mm)	50x3
Vice tube(mm)	30x3
Brace Tube(mm)	25x3
Connectors included	M16 Screw Bolt&Nut Included

Length/Pcs(M)	SKU CODE	CBM/Piece
0.5	TS-400G(3)x0.5	0.05
1	TS-400G(3)x1	0.09
1.5	TS-400G(3)x1.5	0.14
2	TS-400G(3)x2	0.19
2.5	TS-400G(3)x2.5	0.23
3	TS-400G(3)x3	0.28



Loading Capacity Spec.	2m	4m	6m	8m	10m	12m	14m
Central Point Load Weight(Kgs)	536	470	430	392	358	330	308
Deflection(mm)	0.3	2.3	8	16	29	46	67
Distribution Load Weight(Kgs)	810	518	324	180	115	78	56
Deflection(mm)	0.6	6.6	21	37	58	81	11

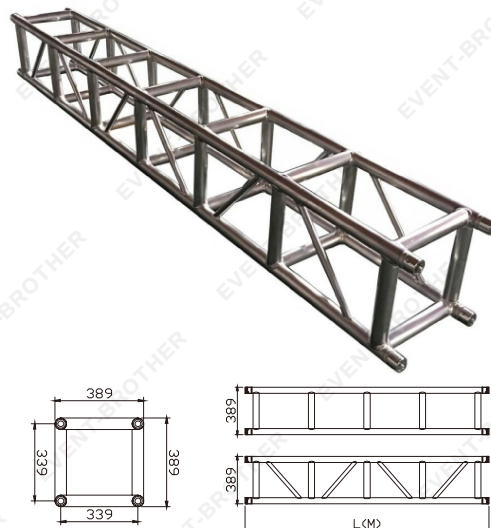
TS-400B TS Series Medium Size Spigot Bolt SQUARE TRUSS

Product Description and Specification

Model NO: TS-400B

Size(mm)	389x389/ 400x400
Material	6082-T6 / 6061-T6
Main Tube(mm)	50x3
Brace Tube	50x2
Vice Tube	25x2
Connectors Included	4 x Conical, 8 x Spigot Pins, R Clips

Length/Pcs(M)	SKU CODE	CBM/Piece
0.5	TS-400B(3)x0.5	0.045
1	TS-400B(3)x1	0.09
1.5	TS-400B(3)x1.5	0.135
2	TS-400B(3)x2	0.18
2.5	TS-400B(3)x2.5	0.225
3	TS-400B(3)x3	0.27



Loading Capacity Spec.	6m	7m	8m	9m	10m	11m	12m	13m	14m
Central Point Load Weight(Kgs)	430	410	392	374	360	345	332	319	308
Deflection(mm)	7.5	11.2	16	21	28.3	35	45	55	67
Distributed Load Weight (kgs/m)	325	236	181	142	114	94	78	66	56
Deflection(mm)	21	28	37	46	57	38	81	94	107