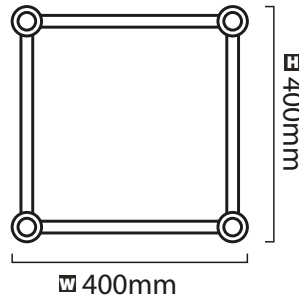
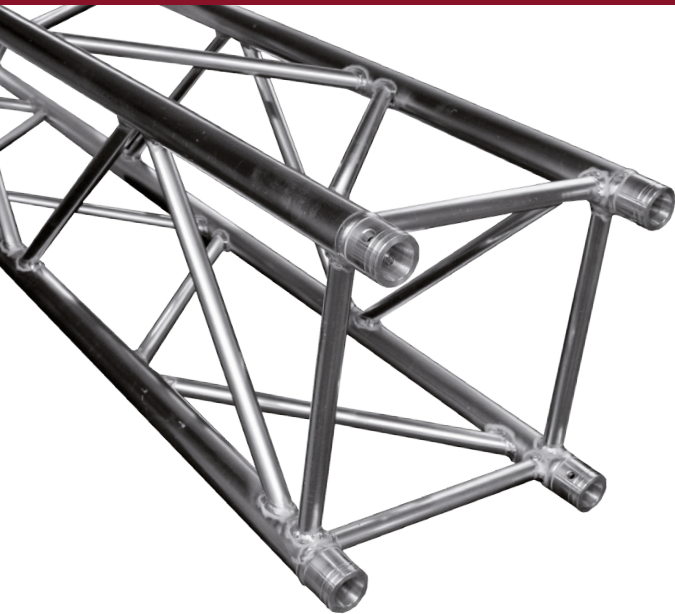


DT 44/2



∅ 50mm



DT 44/2-050

Code: 1724100021 **L** 500mm **KG** 6,0

DT 44/2-100

Code: 1724100022 **L** 1000mm **KG** 9,2

DT 44/2-150

Code: 1724100023 **L** 1500mm **KG** 10,8

DT 44/2-200

Code: 1724100024 **L** 2000mm **KG** 13,4

DT 44/2-250

Code: 1724100025 **L** 2500mm **KG** 15,6

DT 44/2-300

Code: 1724100026 **L** 3000mm **KG** 18,1

DT 44/2-350

Code: 1724100027 **L** 3500mm **KG** 21,0

DT 44/2-400

Code: 1724100028 **L** 4000mm **KG** 23,3

DT 44/2-450

Code: 1724100029 **L** 4500mm **KG** 25,7

DT 44/2-500

Code: 1724100030 **L** 5000mm **KG** 28,3

Compatible to DT 44 | DT 44/3 | DT 44/4

The difference in the DT 44/X series is the pipe wall thickness and the resulting load.

DT44/2 Tube diameter: 50mmx2mm (2 x 0.08 inch)



LOAD CHART - EN-1090

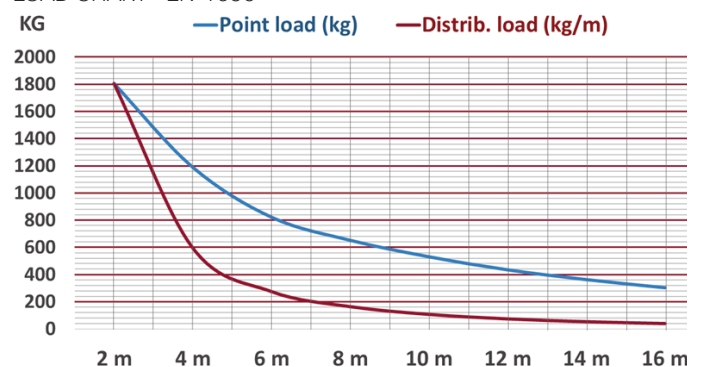
Length (m)	2	4	6	8	10	12	14	16
Point load (kg)	1805	1190	823	653	532	436	364	304
Deflection (mm)	1,2	6,2	14,8	28,5	46,6	68,4	94,7	124,5
Distrib. load (kg/m)	1805	595	274	163	106	73	52	38
Deflection (mm)	1,5	7,8	18,4	35,2	57,3	83,5	114,9	151,1

TECHNICAL DATA

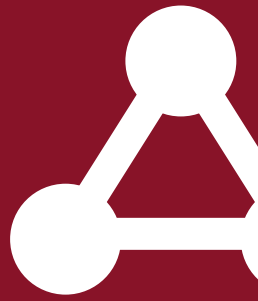
Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 25mmx2mm (1 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



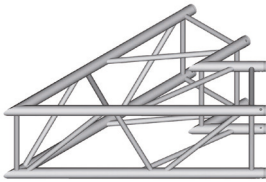
LOAD CHART - EN-1090



FOUR TUBE SYSTEM

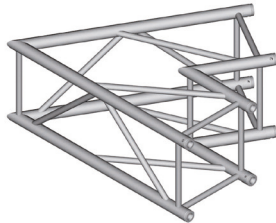


DT 44/2-C19-L45
CODE: 1724200026



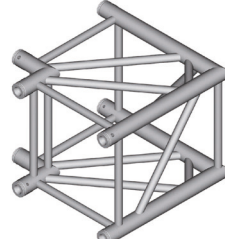
2 way corner 45°
L 1000mm **W** 1000mm **H** 400mm
α 45° **KG** 12,0

DT 44/2-C20-L60
CODE: 1724200027



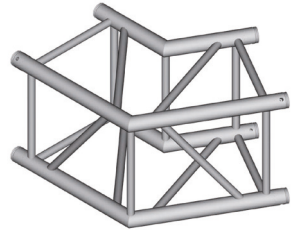
2 way corner 60°
L 1000mm **W** 1000mm **H** 400mm
α 60° **KG** 10,8

DT 44/2-C21-L90
CODE: 1724200028



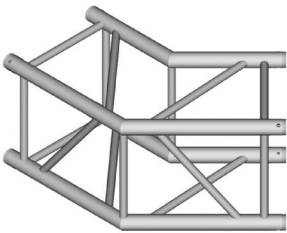
2 way corner 90°
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 5,7

DT 44/2-C22-L120
CODE: 1724200029



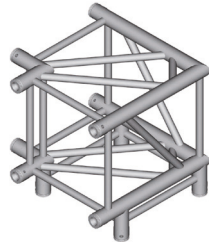
2 way corner 120°
L 500mm **W** 500mm **H** 400mm
α 120° **KG** 6,0

DT 44/2-C23-L135
CODE: 1724200030



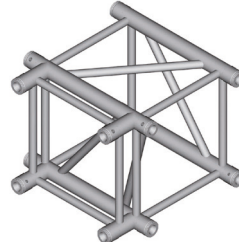
2 way corner 135°
L 500mm **W** 500mm **C** 400mm
α 135° **KG** 6,2

DT 44/2-C30-LD90
CODE: 1724200031



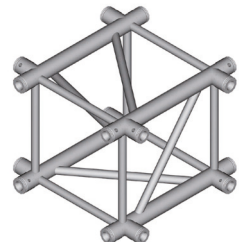
3 way corner 90° + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 7,3

DT 44/2-T35-T
CODE: 1724200032



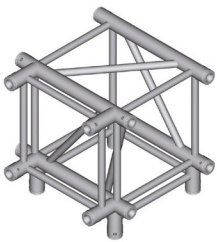
3 way T-joint
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 6,5

DT 44/2-C41-X
CODE: 1724200033



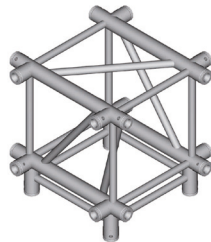
4 way X-joint
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 6,8

DT 44/2-T40-TD
CODE: 1724200034



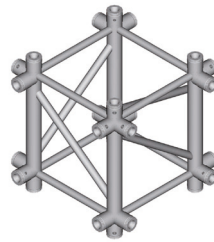
4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 6,9

DT 44/2-C51-XD
CODE: 1724200035



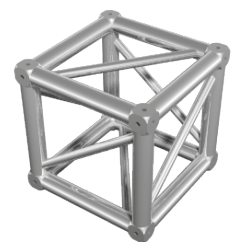
5 way X-joint + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 8,2

DT 44/2-C61-X40
CODE: 1724200036



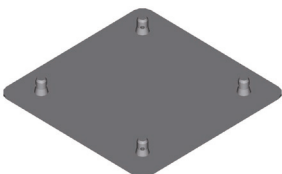
6 way X-joint + up + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 9,9

DT 44-BOX CORNER
CODE: 1733000044



incl. 8 half connectors
L 400mm **W** 400mm **H** 400mm
α 90° **KG** 8,0

DT 44-BPM
CODE: 1724400005



base plate male
L 500mm **W** 500mm **H** 6mm
KG 3,8

DT 44/2

DT BPS-8080

CODE: 1720000004



for DT 33, 34, 43, 44
material: steel | incl. half connectors

L800mm **W**800mm **H**15mm
KG 72,5

DT BPS-650

CODE: 1720000003

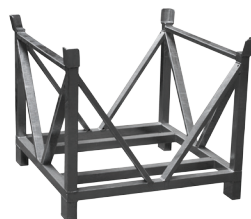


for DT 33, 34, 43, 44
material: steel | incl. half connectors

L650mm **W**650mm **H**15mm
KG 37,5

DT DOLLY-BPS 8080

CODE: 1720000014



to store 10x BPS 8080

L958mm **W**958mm **H**819mm
KG 63,0

DT DOLLY-BPS 650

CODE: 1720000015



to store 4x BPS 620

L725mm **W**500mm **H**725mm
KG 39,0

DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 -> 44

DT 30/40-SHORT PIN

CODE: 1749000013



for DT 31 -> 44

DT 30/40-STEEL PIN-M8

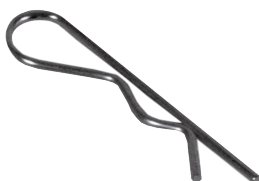
CODE: 1749000007



for DT 31 -> 44

DT 20/40-SAFETY CLIP

CODE: 1744000010



for DT 22 -> 44

DT 30/40-TERMINAL PIECE

CODE: 1749000008



for DT 31 -> 44

DT 30/40-HCBC

CODE: 1724200025



incl. M12 bolt, steel pin, clip for box
corner DT 34+44 M12

DT TRUSS ADAPTER-30/40

CODE: 1745000047



Truss Adapter for DT 30-40
max. load: 1000 Kg