

THE CONSTRUCTION GUIDE 2019

Catalog for **stage**
& **truss** constructions



ABOUT US

DuraTruss products are made of metal, but they are built on trust – the trust that our customers place in us to provide them with truss systems, towers, stage modules, rigging materials and accessories for all their installations, from small exhibition stands to large concert staging. Our company is new, being founded in 2010, but it is made up of people with decades of experience providing high-quality, affordable trussing to customers throughout the world.

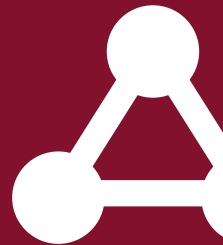
Based in Kerkade, Netherlands, DuraTruss serves customers all over Europe, the Middle East, Africa, West Asia and the IPS CIS states. The large storage capacity of our 5,500 m² warehouse allows us to maintain the inventory levels necessary to ensure that all of our standard truss products are readily available to meet the needs of our customers.

Our products are made of high quality aluminum and are engineered to conform to the most exacting standards of excellence such as the German TUV. Among our most popular products are the DT 33, a 3-corner truss system for temporary installations; the DT 34 for exhibit stands and roof systems, and the DT 44 for large installations.

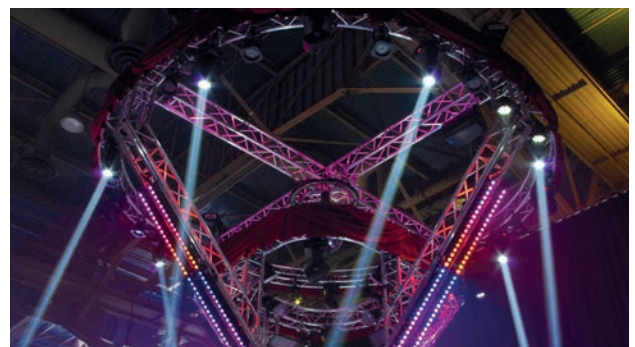
In addition to our great price-to-value ratio and ability to fill orders quickly, DuraTruss offers customers an unparalleled level of flexibility. Drawing on the skills of our experienced staff, we are able to custom make truss products on demand quickly and cost efficiently.



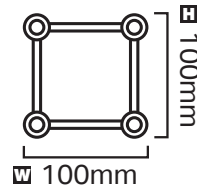
INDEX



PAGE	PRODUCT
4 - 5	DT 14 FOUR TUBE SYSTEM
6 - 8	DT 22 TWO TUBE SYSTEM
10 - 12	DT 23 THREE TUBE SYSTEM
13 - 15	DT 24 FOUR TUBE SYSTEM
16 - 17	DT 31/2 ONE TUBE SYSTEM
18 - 19	DT 31/2 BLACK ONE TUBE SYSTEM
20 - 23	DT 32/2 TWO TUBE SYSTEM
24 - 27	DT 32/2 BLACK TWO TUBE SYSTEM
28 - 31	DT 33/2 THREE TUBE SYSTEM
32 - 33	DT 33/2 BLACK THREE TUBE SYSTEM
34 - 36	DT 34/2 FOUR TUBE SYSTEM
38 - 39	DT 34/2 BLACK FOUR TUBE SYSTEM
40 - 41	DT 34/3 FOUR TUBE SYSTEM
42	DT 34/4 FOUR TUBE SYSTEM
44 - 46	DT 43/2 THREE TUBE SYSTEM
48 - 50	DT 44/2 FOUR TUBE SYSTEM
51	DT 44/4 FOUR TUBE SYSTEM
52	DT 4030/3 HEAVY TRUSS
53	DT 54/4 HEAVY TRUSS
54	DT 74/4 HEAVY TRUSS
55	DT 104/6 HEAVY TRUSS
56	U-FRAME
57	DT DYNO WHEEL
58	PA TOWER 05
59	PA TOWER 1
60 - 61	PA TOWER 2
62	LED FRAME 1
63	LED FRAME 2
64	LED FRAME 3
65	SPACER
66 - 71	TRUSS ACCESSORIES
72	TOWER 1
73	TOWER 2
74	ROOF A
75	ARCHED ROOF SYSTEM 1
76	GABLE ROOF 8X6X6.1M
77	ROOF 2
78	ROOF 14X10X9 KD
79	DT 34/3 FLEX TOWER
80 - 81	STAGEMAKER
82 - 86	DURASTAGE
87	DT ARC-1 / DT ARC-2
88 - 90	STANDS
91	SAFETY
92 - 96	CLAMPS
97	SOFTBAGS
98	FURNITURE
99	MOLTON FABRICS
100 - 101	REUTLINGER



DT 14



Ø 20mm

DT 14-030

Code: 1724100044 **L** 300mm **KG** 0.5

DT 14-040

Code: 1724100045 **L** 400mm **KG** 0.7

DT 14-050

Code: 1724100031 **L** 500mm **KG** 0.9

DT 14-100

Code: 1724100032 **L** 1000mm **KG** 1.7

DT 14-150

Code: 1724100033 **L** 1500mm **KG** 2.5

DT 14-200

Code: 1724100034 **L** 2000mm **KG** 3.3

DT 14-250

Code: 1724100035 **L** 2500mm **KG** 4.1

DT 14-300

Code: 1724100036 **L** 3000mm **KG** 5.0



TECHNICAL DATA

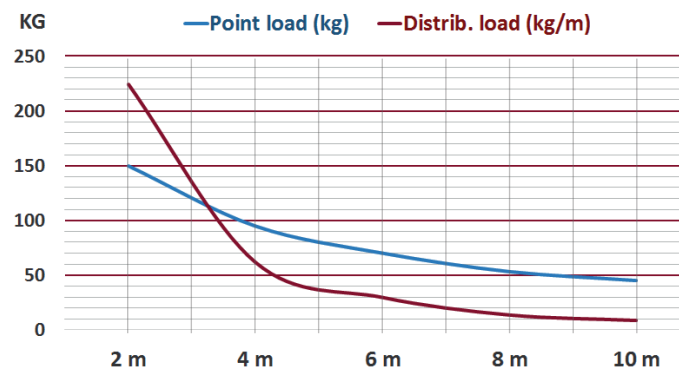
Tube diameter: 20mmx2mm (0.8 x 0.08 inch)
 Cross brace diameter: 6mm (0.24 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



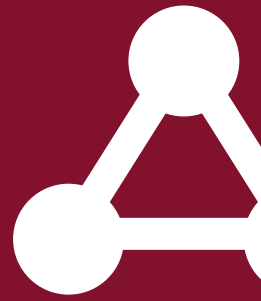
LOAD CHART

Length (m)	2	4	6	8	10
Point load (kg)	147	93	69	52	44
Deflection (mm)	6.4	25.4	60.5	118.5	196.5
Distrib. load (kg/m)	220	61	29	14	9
Deflection (mm)	12.1	41.5	91.7	155.7	261.1

LOAD CHART

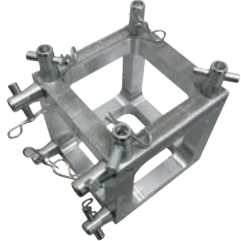


FOUR TUBE SYSTEM



DT 14-BOX CORNER

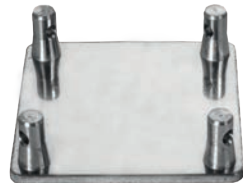
CODE: 1724100043



incl. 8 half Connector M4
L 100mm **W** 100mm **H** 100mm
KG 0.6

DT 14-BPM

CODE: 1724400055



100x100
L 100mm **W** 100mm **H** 5mm
KG 0.4

DT 14-BPM-R

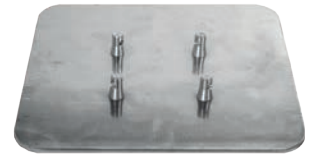
CODE: 1724400056



round 250mm
L 250mm **W** 250mm **H** 5mm
KG 0.6

DT 14-BPM-SQ

CODE: 1724400057



square 250mm
L 250mm **W** 250mm **H** 5mm
KG 0.8

DT 14-CC

CODE: 1724400060



for DT 14

DT 14-HC

CODE: 1724400059



DT 14 half conical connector M4

DT 14-HCBC

CODE: 1724400071



half connector for Box Corner DT 14
 incl. steel pin, safety clip and M4 bolt

DT 14-STEEL PIN

CODE: 1724400061



for DT 14

DT 14-SAFETY CLIP

CODE: 1724400062



for DT 14

DT MINI 360-DT14

CODE: 1741000041



for 20mm truss, max. load 10kg

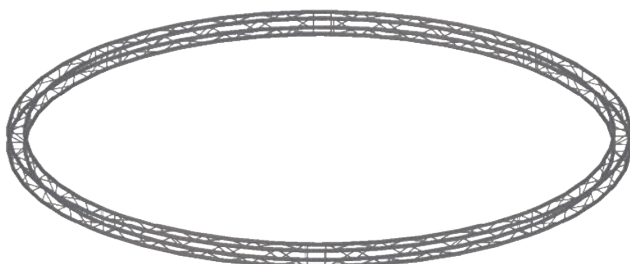
DT MINI 360-DT14/BLACK

CODE: 1741000069



for 20mm truss, max. load 10kg

DT 14-CIRCLE



Model Construction	Code	Number of parts:
DT 14-Circle Part-1m-90dgr	1724400069	1 circle is 4 parts
DT 14-Circle Part-1,5m-90dgr	1724400070	1 circle is 4 parts
DT 14-Circle Part-2m-90dgr	1724400065	1 circle is 4 parts

DT 22



Ø 35mm

DT 22-050

Code: 1722100001 **L** 500mm **KG** 0.8

DT 22-100

Code: 1722100002 **L** 1000mm **KG** 1.3

DT 22-150

Code: 1722100003 **L** 1500mm **KG** 2.1

DT 22-200

Code: 1722100004 **L** 2000mm **KG** 2.8

DT 22-250

Code: 1722100005 **L** 2500mm **KG** 3.4

DT 22-300

Code: 1722100006 **L** 3000mm **KG** 4.1

DT 22-350

Code: 1722100007 **L** 3500mm **KG** 4.7

DT 22-400

Code: 1722100008 **L** 4000mm **KG** 5.4



TECHNICAL DATA

Tube diameter: 35mmx2mm (1.4 x 0.08 inch)
 Cross brace diameter: 8mm (0.3 inch)
 Material: Alloy EN-AW 6060 T66 (AlMgSi1 T6)

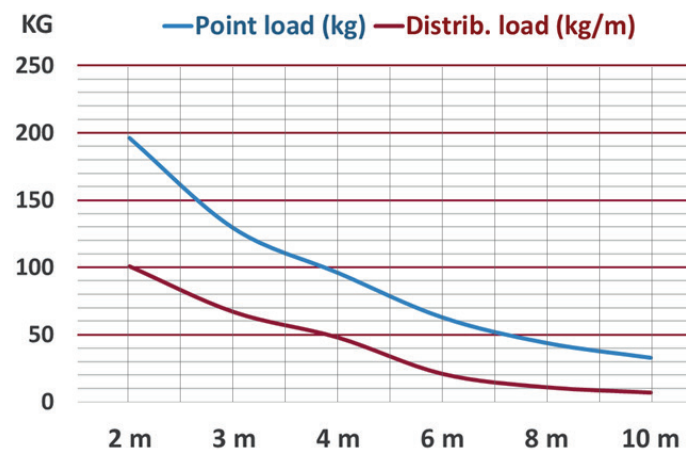


LOAD CHART - EN-1090 - EUROCODE

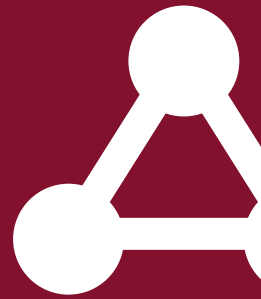
Compressed chord needs a horizontal support every 1.0 m (stability request)

Length (m)	2	3	4	6	8	10
Point load (kg)	196	129	96	63	44	33
Deflection (mm)	1.3	3	5.4	12.6	22.9	36.7
Distrib. load (kg/m)	101	67	48	21	11	7
Deflection (mm)	0.9	2.9	6.6	15.5	27.7	43.6

LOAD CHART - EN-1090 - Eurocode

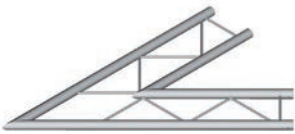


TWO TUBE SYSTEM



DT 22-C19H-L45

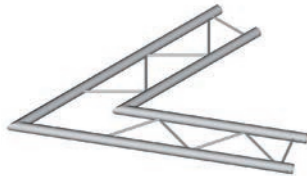
CODE: 1722200001



2 way corner 45° horizontal
L 1000mm **W** 1000mm **H** 35mm
α 45° **KG** 2.1

DT 22-C20H-L60

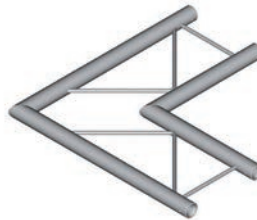
CODE: 1722200002



2 way corner 60° horizontal
L 1000mm **W** 1000mm **H** 35mm
α 60° **KG** 2.3

DT 22-C21H-L90

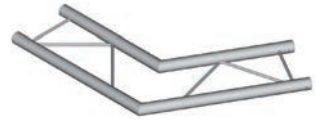
CODE: 1722200003



2 way corner 90° horizontal
L 500mm **W** 500mm **H** 35mm
α 90° **KG** 1.2

DT 22-C22H-L120

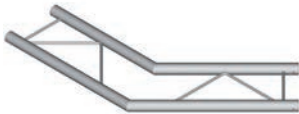
CODE: 1722200004



2 way corner 120° horizontal
L 500mm **W** 500mm **H** 35mm
α 120° **KG** 1.3

DT 22-C23H-L135

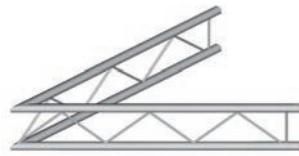
CODE: 1722200005



2 way corner 135° horizontal
L 500mm **W** 500mm **C** 35mm
α 135° **KG** 1.3

DT 22-C19V-L45

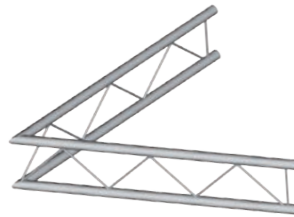
CODE: 1722200006



2 way corner 45° vertical
L 1000mm **W** 1000mm **H** 220mm
α 45° **KG** 2.7

DT 22-C20V-L60

CODE: 1722200007



2 way corner 60° vertical
L 1000mm **W** 1000mm **H** 220mm
α 60° **KG** 2.7

DT 22-C21V-L90

CODE: 1722200008



2 way corner 90° vertical
L 500mm **W** 500mm **H** 220mm
α 90° **KG** 1.4

DT 22-C22V-L120

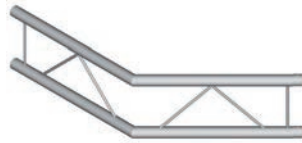
CODE: 1722200009



2 way corner 120° vertical
L 500mm **W** 500mm **H** 220mm
α 120° **KG** 1.4

DT 22-C23V-L135

CODE: 1722200010



2 way corner 135° vertical
L 500mm **W** 500mm **H** 220mm
α 135° **KG** 1.4

DT 22-C31H-LD

CODE: 1722200011



3 way corner 90° + down horizontal
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 1.9

DT 22-C31V-LD

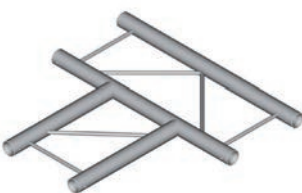
CODE: 1722200012



3 way corner 90° + down vertical
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 1.9

DT 22-T35H-T

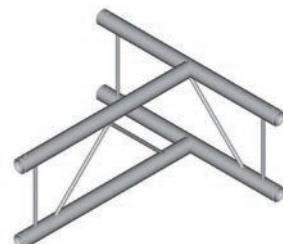
CODE: 1722200013



3 way T-joint horizontal
L 500mm **W** 500mm **H** 35mm
α 90° **KG** 1.2

DT 22-T36V-T

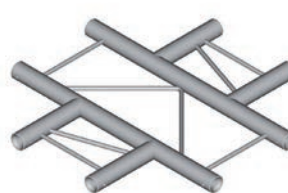
CODE: 1722200014



3 way T-joint vertical
L 500mm **W** 500mm **H** 220mm
α 90° **KG** 1.4

DT 22-C41H-X

CODE: 1722200015



4 way X-joint horizontal
L 500mm **W** 500mm **H** 35mm
α 90° **KG** 1.3

DT 22-T42H-TD

CODE: 1722200016



4 way T-joint + down horizontal
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 1.9

DT 22

DT 22-C44H-LUD

CODE: 1722200017



4 way corner 90° + up + down horizontal

L 500mm **W** 500mm **H** 500mm
KG 1.9

DT 22-C41V-X

CODE: 1722200018

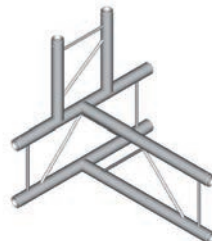


4 way X-joint vertical

L 500mm **W** 500mm **H** 220mm
KG 1.5

DT 22-T42V-TD

CODE: 1722200019

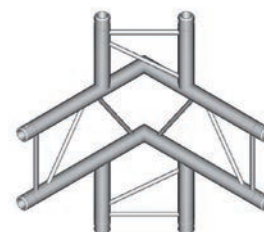


4 way T-joint vertical

L 500mm **W** 500mm **H** 500mm
KG 1.9

DT 22-C44V-LUD

CODE: 1722200020



4 way corner 90° + up + down vertical

L 500mm **W** 500mm **H** 500mm
KG 1.9

DT 22-BPM

CODE: 1723400001



base plate male

L 250mm **W** 40mm **H** 5mm
KG 0.8

DT 22-WPM

CODE: 1723400002



wall plate male

L 250mm **W** 40mm **C** 5mm
KG 0.8

DT 20-CC

CODE: 1723400015



for DT 22 -> 24

DT 20-STEEL PIN

CODE: 1723400016



for DT 22 -> 24

DT 20/40-SAFETY CLIP

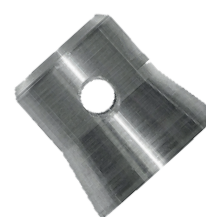
CODE: 1744000010



for DT 22 -> 44

DT 20-HCC

CODE: 1749000018



for DT 22 -> 24; M8

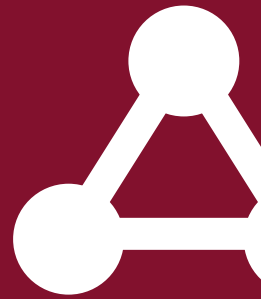
DT 20-TERMINAL PIECE

CODE: 1722400005



for DT 22 -> 24

POWER COATING

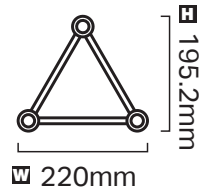


DURATRUS
PROFESSIONAL CONSTRUCTIONS ©

POWDER COATING

- **Colour**
- your
- truss in
- every
- **RAL**
- colour!

DT 23



Ø 35mm



DT 23-050

Code: 1723100001 **L** 500mm **KG** 1.4

DT 23-100

Code: 1723100002 **L** 1000mm **KG** 2.5

DT 23-150

Code: 1723100003 **L** 1500mm **KG** 3.6

DT 23-200

Code: 1723100004 **L** 2000mm **KG** 4.8

DT 23-250

Code: 1723100005 **L** 2500mm **KG** 5.9

DT 23-300

Code: 1723100006 **L** 3000mm **KG** 7.0

DT 23-350

Code: 1723100007 **L** 3500mm **KG** 8.2

DT 23-400

Code: 1723100008 **L** 4000mm **KG** 9.3



TECHNICAL DATA

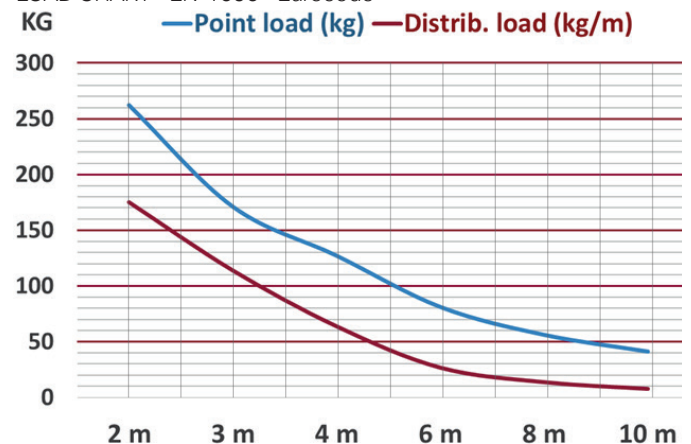
Tube diameter: 35mm x 2mm (1.4 x 0.08 inch)
 Cross brace diameter: 8mm (0.3inch)
 Material: Alloy EN-AW 6060 T66 (AlMgSi1 T6)



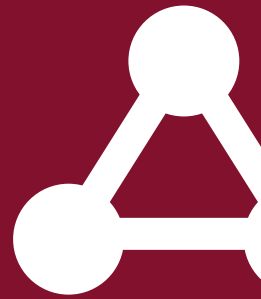
LOAD CHART - EN-1090 - EUROCODE

Length (m)	2	3	4	6	8	10
Point load (kg)	262	171	127	81	56	41
Deflection (mm)	1.8	4	7.2	16.5	30	48.3
Distrib. load (kg/m)	175	114	64	27	14	8
Deflection (mm)	1.5	4.9	8.9	20.1	36	56.8

LOAD CHART - EN-1090 - Eurocode

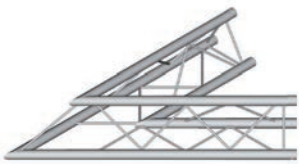


THREE TUBE SYSTEM



DT 23-C19-L45

CODE: 1723200001



2 way corner 45°
L 1000mm **W** 1000mm **H** 195.2mm
α 45° **KG** 3.5

DT 23-C20-L60

CODE: 1723200002



2 way corner 60°
L 1000mm **W** 1000mm **H** 195.2mm
α 60° **KG** 3.8

DT 23-C21-L90

CODE: 1723200003



2 way corner 90°
L 500mm **W** 500mm **H** 195.2mm
α 90° **KG** 2.0

DT 23-C22-L120

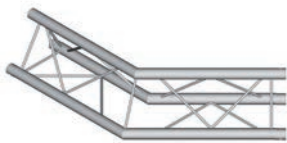
CODE: 1723200004



2 way corner 120°
L 500mm **W** 500mm **H** 195.2mm
α 120° **KG** 2.2

DT 23-C23-L135

CODE: 1723200005



2 way corner 135°
L 500mm **W** 500mm **C** 195.2mm
α 135° **KG** 2.2

DT 23-C24-L90

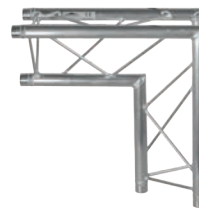
CODE: 1723200006



2 way corner 90° apex out
L 500mm **W** 500mm **H** 220mm
α 90° **KG** 1.9

DT 23-C25-L90

CODE: 1723200007



2 way corner 90° apex in
L 500mm **W** 500mm **H** 220mm
α 90° **KG** 2.2

DT 23-C31-ULDR

CODE: 1723200008



3 way corner 90° apex up right
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 2.9

DT 23-C32-ULDL

CODE: 1723200009



3 way corner 90° apex up left
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 2.9

DT 23-C33-DR

CODE: 1723200010



3 way corner 90° apex down right
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.0

DT 23-C34-LD

CODE: 1723200011



3 way corner 90° apex down left
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.0

DT 23-T35-VD

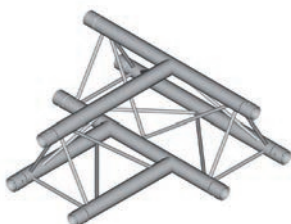
CODE: 1723200012



3 way T-joint apex down vertical
L 500mm **W** 220mm **H** 220mm
α 90° **KG** 2.5

DT 23-T36H

CODE: 1723200013



3 way T-joint horizontal
L 500mm **W** 500mm **H** 195.2mm
α 90° **KG** 2.1

DT 23-T37V

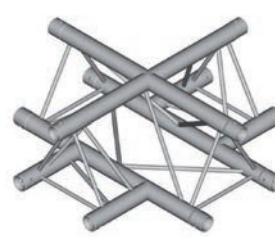
CODE: 1723200014



3 way T-joint apex up vertical
L 500mm **W** 500mm **H** 220mm
α 90° **KG** 2.2

DT 23-C41

CODE: 1723200015



4 way X-joint
L 500mm **W** 500mm **H** 195.2mm
α 90° **KG** 2.4

DT 23-T42-DTD

CODE: 1723200016



4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.1

DT 23

DT 23-T43-UTD

CODE: 1723200017

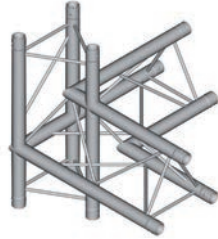


4 way T-joint + up

L500mm **W**500mm **H**500mm
KG 3.0

DT 23-C44-LUD

CODE: 1723200018

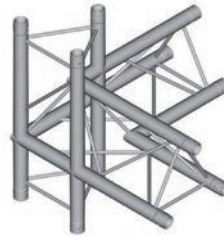


4 way corner 90° + up + down right

L500mm **W**500mm **H**500mm
KG 3.2

DT 23-C45-LUD

CODE: 1723200019

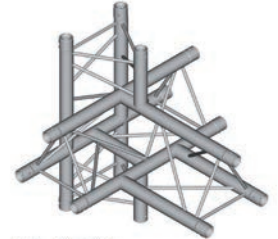


4 way corner 90° + up + down left

L500mm **W**500mm **H**500mm
KG 3.2

DT 23-T51-TUD

CODE: 1723200020

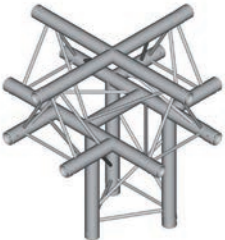


5 way T-joint + up + down

L500mm **W**500mm **H**500mm
KG 3.2

DT 23-C52-XU

CODE: 1723200021

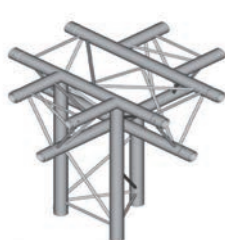


5 way X-joint + up

L500mm **W**500mm **C**500mm
KG 3.4

DT 23-C53-XD

CODE: 1723200022

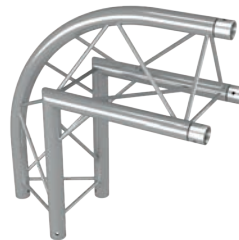


5 way X-joint + down

L500mm **W**500mm **H**500mm
KG 3.3

DT 23-C24R-L90

CODE: 1723200071



2 way rounded corner 90°

L500mm **W**500mm **H**220mm
KG 1.9

DT 23-C25R-L90

CODE: 1723200070



2 way rounded corner 90°

L500mm **W**500mm **H**220mm
KG 2.0

DT 23-BPM

CODE: 1723400003



base plate male

L240mm **W**212mm **H**5mm
KG 1.0

DT 23-WPM

CODE: 1723400004



wall plate male

L240mm **W**212mm **H**5mm
KG 1.0

DT BPS-4040

CODE: 1720000005



for DT 23 & DT 31

Material: steel | incl. half Connector

L400mm **W**400mm **H**10mm
KG 12.2

DT 20-CC

CODE: 1723400015



for DT 22 -> 24

DT 20-STEEL PIN

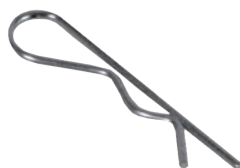
CODE: 1723400016



for DT 22 -> 24

DT 20/40-SAFETY CLIP

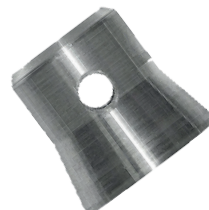
CODE: 1744000010



for DT 22 -> 44

DT 20-HCC

CODE: 1749000018



for DT 22 -> 24 ; M8

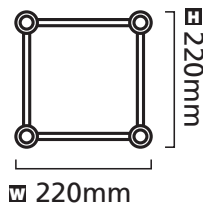
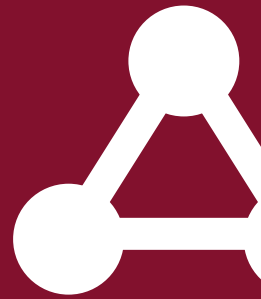
DT 20-TERMINAL PIECE

CODE: 1722400005



for DT 22 -> 24

DT 24



DT 24-050

Code: 1724100001 **L** 500mm **KG** 1.8

DT 24-100

Code: 1724100002 **L** 1000mm **KG** 2.6

DT 24-150

Code: 1724100003 **L** 1500mm **KG** 4.8

DT 24-200

Code: 1724100004 **L** 2000mm **KG** 6.4

DT 24-250

Code: 1724100005 **L** 2500mm **KG** 7.9

DT 24-300

Code: 1724100006 **L** 3000mm **KG** 9.3

DT 24-350

Code: 1724100007 **L** 3500mm **KG** 11.0

DT 24-400

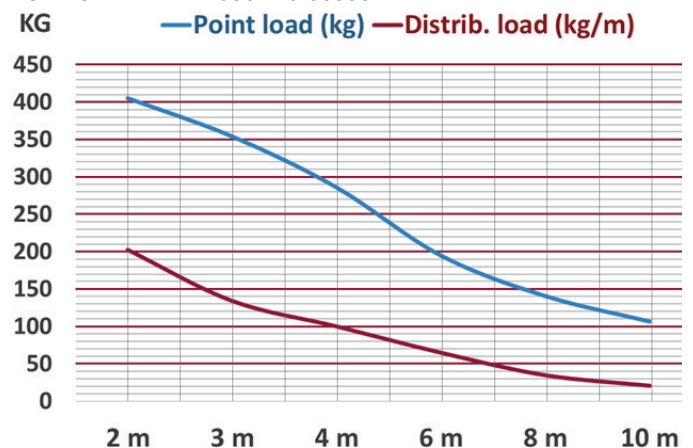
Code: 1724100008 **L** 4000mm **KG** 12.4



LOAD CHART - EN-1090 - EUROCODE

Length (m)	2	3	4	6	8	10
Point load (kg)	405	354	286	195	141	107
Deflection (mm)	1.4	4.1	7.9	18.7	33.7	53.6
Distrib. load (kg/m)	202	134	100	65	35	21
Deflection (mm)	0.9	2.9	6.9	23.1	41.3	64.8

LOAD CHART - EN-1090 - Eurocode



TECHNICAL DATA

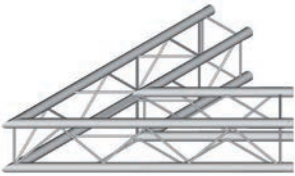
Tube diameter: 35mm x 2mm (1.4 x 0.08 inch)
 Cross brace diameter: 8mm (0.3 inch)
 Material: Alloy EN-AW 6060 T66 (AlMgSi1 T6)



DT 24

DT 24-C19-L45

CODE: 1724200001

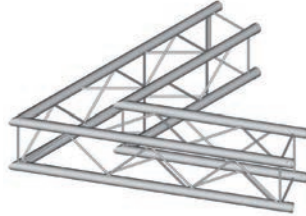


2 way corner 45°

L 1000mm **W** 1000mm **H** 220mm
KG 4.8

DT 24-C20-L60

CODE: 1724200002

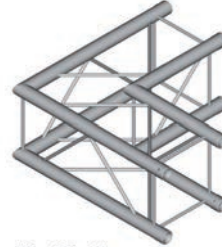


2 way corner 60°

L 1000mm **W** 1000mm **H** 220mm
KG 5.1

DT 24-C21-L90

CODE: 1724200003

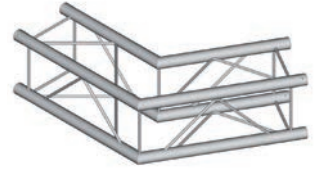


2 way corner 90°

L 500mm **W** 500mm **H** 220mm
KG 2.7

DT 24-C22-L120

CODE: 1724200004

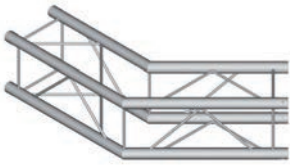


2 way corner 120°

L 500mm **W** 500mm **H** 220mm
KG 2.9

DT 24-C23-L135

CODE: 1724200005

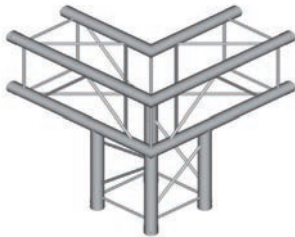


2 way corner 135°

L 500mm **W** 500mm **C** 220mm
KG 3.0

DT 24-C30-L90

CODE: 1724200006

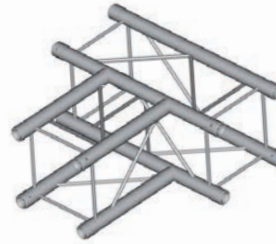


3 way corner 90° + down

L 500mm **W** 500mm **H** 500mm
KG 3.7

DT 24-T35

CODE: 1724200007

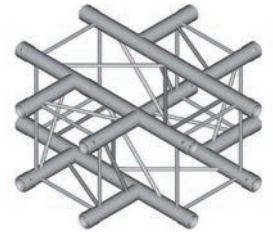


3 way T-joint

L 500mm **W** 500mm **H** 220mm
KG 2.7

DT 24-C41

CODE: 1724200008

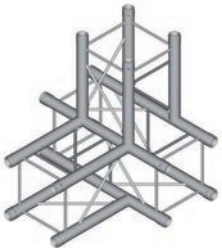


4 way X-joint

L 500mm **W** 500mm **H** 220mm
KG 2.8

DT 24-T40

CODE: 1724200009

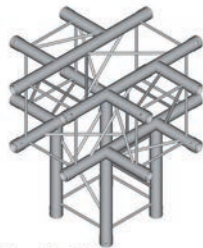


4 way T-joint + down

L 500mm **W** 500mm **H** 500mm
KG 3.7

DT 24-C51

CODE: 1724200010

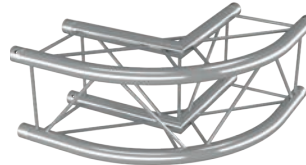


5 way X-joint + down

L 500mm **W** 500mm **H** 500mm
KG 3.8

DT 24-C21R-L90

CODE: 1724200053

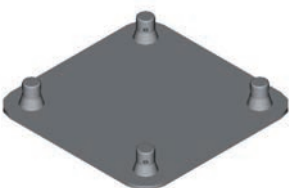


2 way rounded corner 90°

L 500mm **W** 500mm **H** 220mm
KG 2.5

DT 24-BPM

CODE: 1724300001

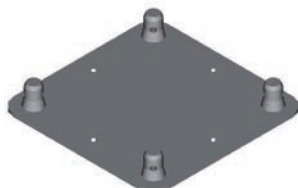


base plate male

L 250mm **W** 250mm **H** 5mm
KG 1.2

DT 24-WPM

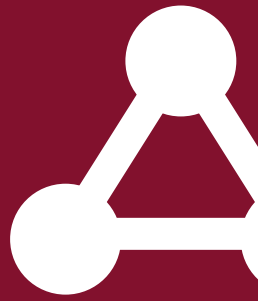
CODE: 1724300002



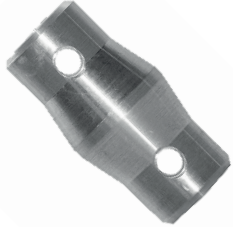
wall plate male

L 250mm **W** 250mm **H** 5mm
KG 1.2

FOUR TUBE SYSTEM



DT 20-CC
CODE: 1723400015



for DT 22 -> 24

DT 20-STEEL PIN
CODE: 1723400016



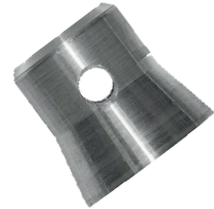
for DT 22 -> 24

DT 20/40-SAFETY CLIP
CODE: 1744000010



for DT 22 -> 44

DT 20-HCC
CODE: 1749000018



for DT 22 -> 24 ; M8

DT 20-TERMINAL PIECE
CODE: 1722400005



for DT 22 -> 24

DT 24-HCBC
CODE: 1724200051



half connector for box corner DT 24
including Screw, Bolt M8, Pin & Safety

DT 24-BOX CORNER
CODE: 1724200050



incl. 8 half Connector M8
L 220mm **W** 220mm **H** 220mm
α 90° **KG** 3.8

DT 31/2



DT 31/2-025

Code: 1721100009 **L** 250mm **KG** 0.5

DT 31/2-050

Code: 1724400001 **L** 500mm **KG** 0.7

DT 31/2-075

Code: 1721100000 **L** 750mm **KG** 1.0

DT 31/2-100

Code: 1721100001 **L** 1000mm **KG** 1.1

DT 31/2-150

Code: 1721100002 **L** 1500mm **KG** 1.5

DT 31/2-200

Code: 1721100003 **L** 2000mm **KG** 1.9

DT 31/2-250

Code: 1721100004 **L** 2500mm **KG** 2.3

DT 31/2-300

Code: 1721100005 **L** 3000mm **KG** 2.8

DT 31/2-350

Code: 1724400006 **L** 3500mm **KG** 3.2

DT 31/2-400

Code: 1721100006 **L** 4000mm **KG** 3.6

DT 31/2-450

Code: 1721100008 **L** 4500mm **KG** 4.1

DT 31/2-500

Code: 1721100007 **L** 5000mm **KG** 4.5



TECHNICAL DATA

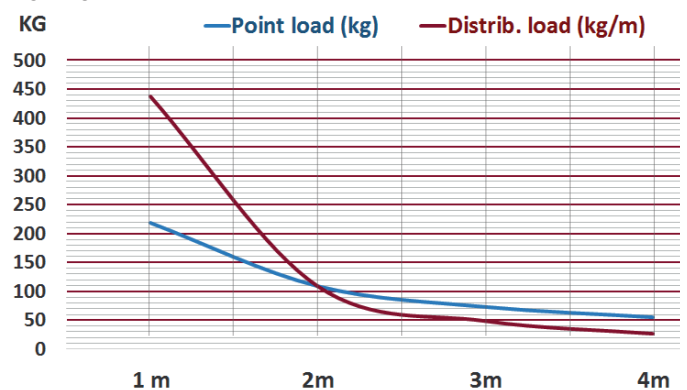
Tube diameter: 50mmx2mm (2 x 0.08 inch)
Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



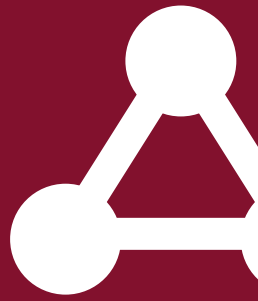
LOAD CHART

Length (m)	1 m	2m	3m	4m
Point load (kg)	219	109	73	55
Deflection (mm)	7.5	29.9	67.4	119.8
Distrib. load (kg/m)	438	109	49	27
Deflection (mm)	9.4	37.4	84.2	149.7

LOAD CHART



ONE TUBE SYSTEM



DT 31/2-L45
CODE: 1721200001



2 way corner 45°
L 500mm **W** 500mm **H** 50mm
α 45° **KG** 1.1

DT 31/2-L60
CODE: 1721200002



2 way corner 60°
L 500mm **W** 500mm **H** 50mm
α 60° **KG** 1.1

DT 31/2-L90
CODE: 1721200003



2 way corner 90°
L 500mm **W** 500mm **H** 50mm
α 90° **KG** 1.1

DT 31/2-L120
CODE: 1721200004



2 way corner 120°
L 500mm **W** 500mm **H** 50mm
α 120° **KG** 1.1

DT 31/2-L135
CODE: 1721200005



2 way corner 135°
L 500mm **W** 500mm **C** 50mm
α 135° **KG** 1.1

DT 31/2-T35
CODE: 1721200006



3 way T-joint
L 500mm **W** 500mm **H** 50mm
α 90° **KG** 1.1

DT CUBE 1
CODE: 1720000008



for DT 31 -> DT 44 M10
L 50mm **W** 50mm **H** 50mm
KG 0.1

DT HC-CUBE 1
CODE: 1710000012



incl. M 10 bolt, pin, clip

DT BPS-4040
CODE: 1720000005



for DT 23 & DT 31
Material: steel | incl. half Connector
L 400mm **W** 400mm **H** 10mm
KG 12.2

DT 30/40-TERMINAL PIECE
CODE: 1749000008



for DT 31 -> 44

DT 30/40-CC
CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN
CODE: 1749000006



for DT 31 -> 44

DT 20/40-SAFETY CLIP
CODE: 1744000010



for DT 22 -> 44

DT 31/2-CIRCLE



Model Construction	Code	Number of parts:
DT 31/2-Circle Part-1m-360dgr	1721300001	1 circle is 1 part
DT 31/2-Circle Part-1,5m-90dgr	1721300006	1 circle is 4 parts
DT 31/2-Circle Part-2m-90dgr	1721300007	1 circle is 4 parts
DT 31/2-Circle Part-3m-90dgr	1721300008	1 circle is 4 parts
DT 31/2-Circle Part-4m-90dgr	1721300009	1 circle is 4 parts

DT 31/2 BLACK



50mm

∅ 50mm

DT 31/2-025 BLACK

Code: 1721100011 **L** 250mm **KG** 0.5

DT 31/2-050 BLACK

Code: 1721100012 **L** 500mm **KG** 0.7

DT 31/2-075 BLACK

Code: 1721100013 **L** 750mm **KG** 1.0

DT 31/2-100 BLACK

Code: 1721100014 **L** 1000mm **KG** 1.1

DT 31/2-150 BLACK

Code: 1721100015 **L** 1500mm **KG** 1.5

DT 31/2-200 BLACK

Code: 1721100016 **L** 2000mm **KG** 1.9

DT 31/2-250 BLACK

Code: 1721100017 **L** 2500mm **KG** 2.3

DT 31/2-300 BLACK

Code: 1721100018 **L** 3000mm **KG** 2.8

DT 31/2-350 BLACK

Code: 1721100019 **L** 3500mm **KG** 3.2

DT 31/2-400 BLACK

Code: 1721100020 **L** 4000mm **KG** 3.6

DT 31/2-450 BLACK

Code: 1721100021 **L** 4500mm **KG** 4.1

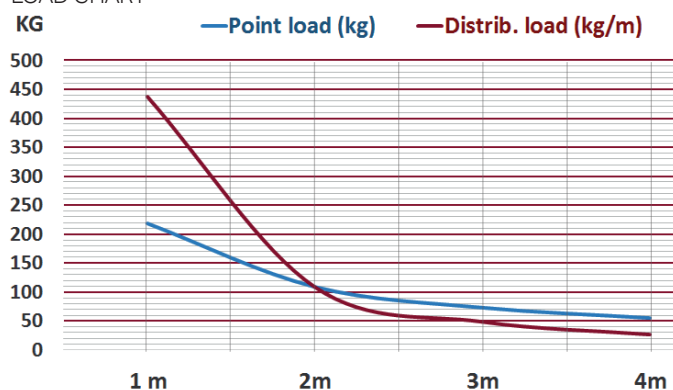
DT 31/2-500 BLACK

Code: 1721100022 **L** 5000mm **KG** 4.5

LOAD CHART

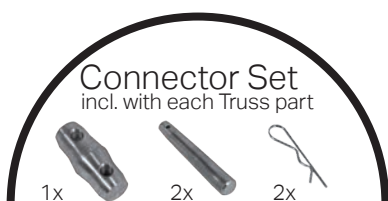
Length (m)	1 m	2m	3m	4m
Point load (kg)	219	109	73	55
Deflection (mm)	7.5	29.9	67.4	119.8
Distrib. load (kg/m)	438	109	49	27
Deflection (mm)	9.4	37.4	84.2	149.7

LOAD CHART



TECHNICAL DATA

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



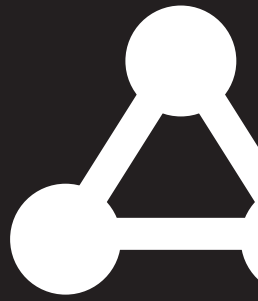
Connector Set
incl. with each Truss part

1x

2x

2x

ONE TUBE SYSTEM



DT 31/2-L45 BLACK
CODE: 1721300015



2 way corner 45°
L 500mm **W** 500mm **H** 50mm
α 45° **KG** 1.1

DT 31/2-L60 BLACK
CODE: 1721300016



2 way corner 60°
L 500mm **W** 500mm **H** 50mm
α 60° **KG** 1.1

DT 31/2-L90 BLACK
CODE: 1724400007



2 way corner 90°
L 500mm **W** 500mm **H** 50mm
α 90° **KG** 1.1

DT 31/2-L120 BLACK
CODE: 1721300017



2 way corner 120°
L 500mm **W** 500mm **H** 50mm
α 120° **KG** 1.1

DT 31/2-L135 BLACK
CODE: 1721300018



2 way corner 135°
L 500mm **W** 500mm **C** 50mm
α 135° **KG** 1.1

DT 31/2-T35 BLACK
CODE: 1721200007



3 way T-joint
L 500mm **W** 500mm **H** 50mm
α 90° **KG** 1.1

DT CUBE 1
CODE: 1720000008



for DT 31 -> DT 44 M10
L 50mm **W** 50mm **H** 50mm
KG 0.1

DT HC-CUBE 1
CODE: 1710000012



incl. M 10 bolt, pin, clip

DT BPS-4040 BLACK
CODE: 1720000005



for DT 23 & DT 31
Material: steel | incl. half Connector
L 400mm **W** 400mm **H** 10mm
KG 12.2

DT 30/40-TERMINAL PIECE BLACK
CODE: 1749000059



for DT 31 -> 44

DT 30/40-CC
CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN
CODE: 1749000006



for DT 31 -> 44

DT 20/40-SAFETY CLIP
CODE: 1744000010



for DT 22 -> 44

DT 31/2-CIRCLE BLACK



Model Construction	Code	Number of parts:
DT 31/2-Circle Part-1m-360dgr	1721300002	1 circle is 1 part
DT 31/2-Circle Part-1,5m-90dgr	1721300003	1 circle is 4 parts
DT 31/2-Circle Part-2m-90dgr	1721300004	1 circle is 4 parts
DT 31/2-Circle Part-3m-90dgr	1721300005	1 circle is 4 parts
DT 31/2-Circle Part-4m-90dgr	1721300012	1 circle is 4 parts

DT 32/2



∅ 50mm



DT 32/2-025

Code: 1722100020 **L** 250mm **KG** 1.4

DT 32/2-050

Code: 1722100010 **L** 500mm **KG** 1.7

DT 32/2-075

Code: 1722100021 **L** 750mm **KG** 2.1

DT 32/2-100

Code: 1722100011 **L** 1000mm **KG** 2.6

DT 32/2-150

Code: 1722100012 **L** 1500mm **KG** 3.6

DT 32/2-200

Code: 1722100013 **L** 2000mm **KG** 4.6

DT 32/2-250

Code: 1722100014 **L** 2500mm **KG** 5.7

DT 32/2-300

Code: 1722100015 **L** 3000mm **KG** 6.7

DT 32/2-350

Code: 1722100016 **L** 3500mm **KG** 7.7

DT 32/2-400

Code: 1722100017 **L** 4000mm **KG** 8.7

DT 32/2-450

Code: 1722100018 **L** 4500mm **KG** 9.2

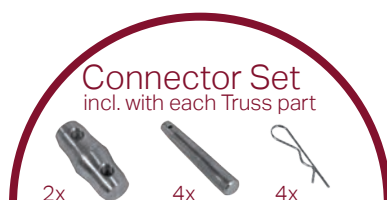
DT 32/2-500

Code: 1722100019 **L** 5000mm **KG** 9.9



TECHNICAL DATA

Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

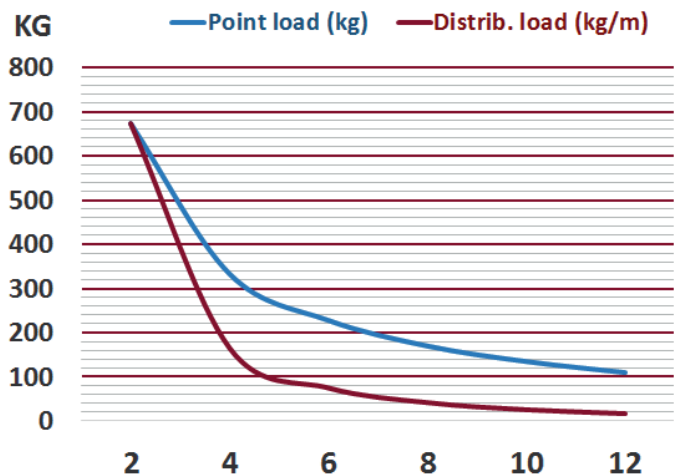


LOAD CHART - EN-1090 - EUROCODE

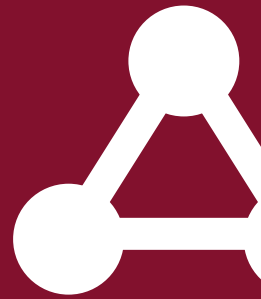
Compressed chord needs a horizontal support every 1.0 m (stability request)

Length (m)	2	4	6	8	10	12
Point load (kg)	673	333	228	170	135	110
Deflection (mm)	1.9	7.4	17.6	32.3	52.2	77.7
Distrib. load (kg/m)	673	166	76	43	27	18
Deflection (mm)	2.3	9.3	21.9	39.8	63.7	94.0

LOAD CHART - EN-1090 - Eurocode

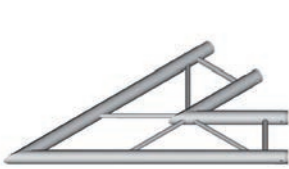


TWO TUBE SYSTEM



DT 32/2-C19H-L45

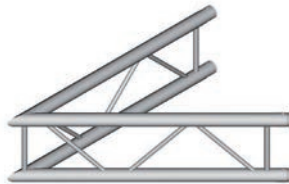
CODE: 1722200021



2 way corner 45° horizontal
L 1000mm **W** 1000mm **H** 50mm
α 45° **KG** 4.0

DT 32/2-C19V-L45

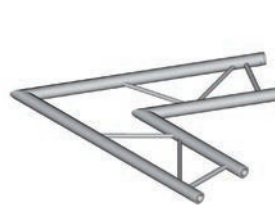
CODE: 1722200022



2 way corner 45° vertical
L 1000mm **W** 1000mm **H** 290mm
α 45° **KG** 4.6

DT 32/2-C20H-L60

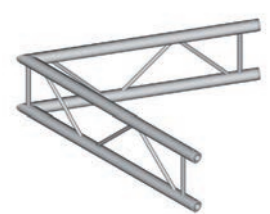
CODE: 1722200023



2 way corner 60° horizontal
L 1000mm **W** 1000mm **H** 50mm
α 60° **KG** 3.8

DT 32/2-C20V-L60

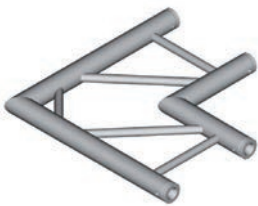
CODE: 1722200024



2 way corner 60° vertical
L 1000mm **W** 1000mm **H** 290mm
α 60° **KG** 4.6

DT 32/2-C21H-L90

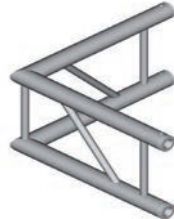
CODE: 1722200025



2 way corner 90° horizontal
L 500mm **W** 500mm **H** 50mm
α 90° **KG** 2.2

DT 32/2-C21V-L90

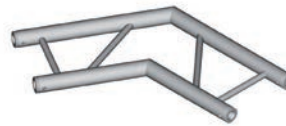
CODE: 1722200026



2 way corner 90° vertical
L 500mm **W** 500mm **H** 290mm
α 90° **KG** 2.6

DT 32/2-C22H-L120

CODE: 1722200027



2 way corner 120° horizontal
L 500mm **W** 500mm **H** 50mm
α 120° **KG** 2.3

DT 32/2-C22V-L120

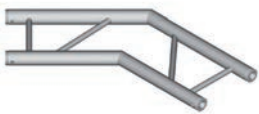
CODE: 1722200028



2 way corner 120° vertical
L 500mm **W** 500mm **H** 290mm
α 120° **KG** 2.6

DT 32/2-C23H-L135

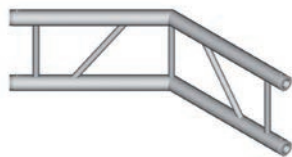
CODE: 1722200030



2 way corner 135° horizontal
L 500mm **W** 500mm **H** 50mm
α 135° **KG** 2.4

DT 32/2-C23V-L135

CODE: 1722200029



2 way corner 135° vertical
L 500mm **W** 500mm **H** 290mm
α 135° **KG** 2.6

DT 32/2-C31H-LD90

CODE: 1722200032



3 way corner 90° + down horizontal
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.4

DT 32/2-C31V-LD90

CODE: 1722200033



3 way corner 90° + down vertical
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.4

DT 32/2-T36H-T

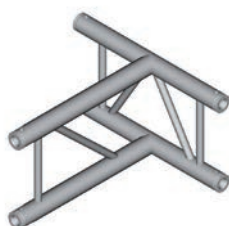
CODE: 1722200034



3 way T-joint horizontal
L 500mm **W** 500mm **H** 50mm
α 90° **KG** 2.4

DT 32/2-T36V-T

CODE: 1722200035



3 way T-joint vertical
L 500mm **W** 500mm **H** 290mm
α 90° **KG** 2.9

DT 32/2-T42H-TD

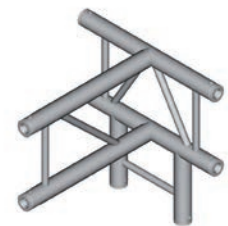
CODE: 1722200036



4 way T-joint + down horizontal
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.7

DT 32/2-T42V-TD

CODE: 1722200037



4 way T-joint + down vertical
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 3.7

DT 32/2

DT 32/2-C41HX

CODE: 1722200038

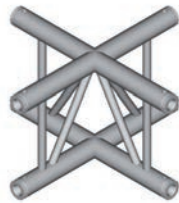


4 way X-joint horizontal

L 500mm **W** 500mm **H** 50mm
KG 2.7

DT 32/2-C41VX

CODE: 1722200039

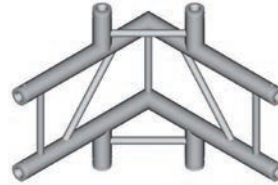


4 way X-joint vertical

L 500mm **W** 500mm **H** 290mm
KG 3.3

DT 32/2-C44V

CODE: 1722200040

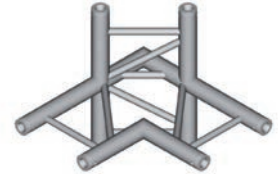


4 way corner 90° vertical

L 500mm **W** 500mm **H** 500mm
KG 3.8

DT 32/2-C44H

CODE: 1722200031



4 way corner 90° horizontal

L 500mm **W** 500mm **H** 500mm
KG 3.7

DT 32-WPF

CODE: 1722400003



wall plate female

L 310mm **W** 100mm **C** 5mm
KG 0.9

DT 32-WPM

CODE: 1722400004



wall plate male

L 310mm **W** 100mm **H** 5mm
KG 0.9

DT 32-BPF

CODE: 1722400002



base plate female

L 310mm **W** 100mm **H** 5mm
KG 0.9

DT 32-BPM

CODE: 1722400001



base plate male

L 310mm **W** 100mm **H** 5mm
KG 0.9

DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8

CODE: 1749000007



for DT 31 -> 44

DT 30/40-SHORT PIN

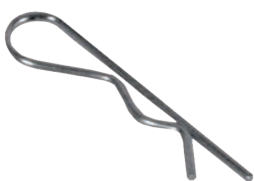
CODE: 1749000013



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

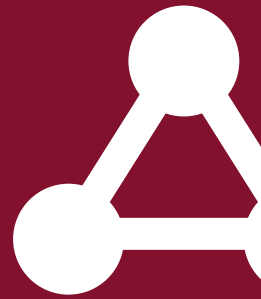
DT 32/2 FIVE WAY ADAPTER M12

CODE: 1722200041



for DT 31 -> 44

TWO TUBE SYSTEM



DT 32/2-CIRCLE VERTICAL



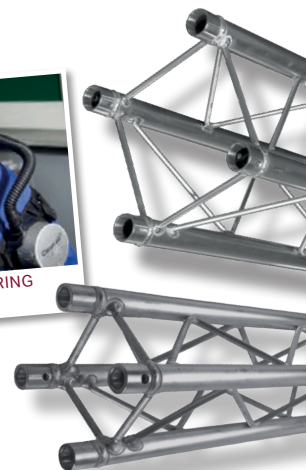
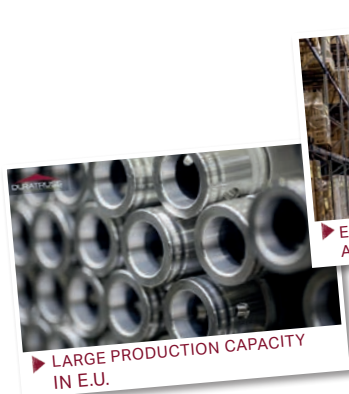
Model Construction	Code	KG
DT 32/2V-Circle Part-2m-90dgr	1722300015	4.0
DT 32/2V-Circle Part-3m-90dgr	1722300016	5.1
DT 32/2V-Circle Part-4m-90dgr	1722300017	5.9
DT 32/2V-Circle Part-5m-45dgr	1722300018	4.35
DT 32/2V-Circle Part-6m-45dgr	1722300019	5.05
DT 32/2V-Circle Part-7m-45dgr	1722300020	5.8
DT 32/2V-Circle Part-8m-45dgr	1722300021	6.6

DT 32/2-CIRCLE HORIZONTAL



Model Construction	Code	KG
DT 32/2H-Circle Part-2m-90dgr	1722300022	3.1
DT 32/2H-Circle Part-3m-90dgr	1722300023	5.9
DT 32/2H-Circle Part-4m-90dgr	1722300024	6.4
DT 32/2H-Circle Part-5m-45dgr	1722300025	4.15
DT 32/2H-Circle Part-6m-45dgr	1722300026	5
DT 32/2H-Circle Part-7m-45dgr	1722300027	5.8
DT 32/2H-Circle Part-8m-45dgr	1722300028	6.5

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DT 32/2 BLACK



∅ 50mm



DT 32/2-025 BLACK

Code: 1722200043 **L** 250mm **KG** 1.4

DT 32/2-050 BLACK

Code: 1722200044 **L** 500mm **KG** 1.7

DT 32/2-075 BLACK

Code: 1722200045 **L** 750mm **KG** 2.1

DT 32/2-100 BLACK

Code: 1722200046 **L** 1000mm **KG** 2.6

DT 32/2-150 BLACK

Code: 1722200047 **L** 1500mm **KG** 3.6

DT 32/2-200 BLACK

Code: 1722200048 **L** 2000mm **KG** 4.6

DT 32/2-250 BLACK

Code: 1722200049 **L** 2500mm **KG** 5.7

DT 32/2-300 BLACK

Code: 1722200050 **L** 3000mm **KG** 6.7

DT 32/2-350 BLACK

Code: 1722200051 **L** 3500mm **KG** 7.7

DT 32/2-400 BLACK

Code: 1722200052 **L** 4000mm **KG** 8.7

DT 32/2-450 BLACK

Code: 1722200053 **L** 4500mm **KG** 9.2

DT 32/2-500 BLACK

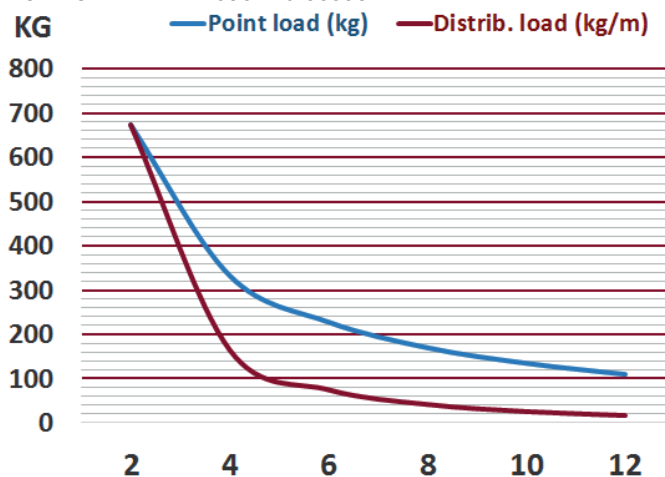
Code: 1722200054 **L** 5000mm **KG** 9.9

LOAD CHART - EN-1090 - EUROCODE

Compressed chord needs a horizontal support every 1.0 m (stability request)

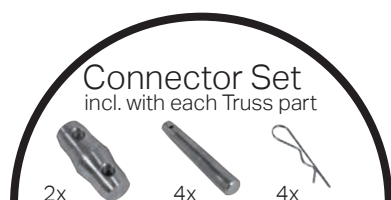
Length (m)	2	4	6	8	10	12
Point load (kg)	673	333	228	170	135	110
Deflection (mm)	1.9	7.4	17.6	32.3	52.2	77.7
Distrib. load (kg/m)	673	166	76	43	27	18
Deflection (mm)	2.3	9.3	21.9	39.8	63.7	94.0

LOAD CHART - EN-1090 - Eurocode

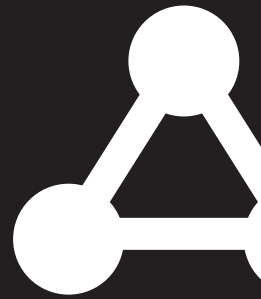


TECHNICAL DATA

Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



TWO TUBE SYSTEM

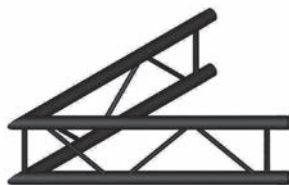


DT 32/2-C19H-L45 BLACK
CODE: 1722200055



2 way corner 45° horizontal
L1000mm **W**1000mm **H**50mm
α 45° **KG** 4.0

DT 32/2-C19V-L45 BLACK
CODE: 1722200060



2 way corner 45° vertical
L1000mm **W**1000mm **H**290mm
α 45° **KG** 4.6

DT 32/2-C20H-L60 BLACK
CODE: 1722200056



2 way corner 60° horizontal
L1000mm **W**1000mm **H**50mm
α 60° **KG** 3.8

DT 32/2-C20V-L60 BLACK
CODE: 1722200061



2 way corner 60° vertical
L1000mm **W**1000mm **H**290mm
α 60° **KG** 4.6

DT 32/2-C21H-L90 BLACK
CODE: 1722200057



2 way corner 90° horizontal
L500mm **W**500mm **H**50mm
α 90° **KG** 2.2

DT 32/2-C21V-L90 BLACK
CODE: 1722200062



2 way corner 90° vertical
L500mm **W**500mm **H**290mm
α 90° **KG** 2.6

DT 32/2-C22H-L120 BLACK
CODE: 1722200058



2 way corner 120° horizontal
L500mm **W**500mm **H**50mm
α 120° **KG** 2.3

DT 32/2-C22V-L120 BLACK
CODE: 1722200063



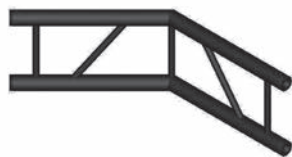
2 way corner 120° vertical
L500mm **W**500mm **H**290mm
α 120° **KG** 2.6

DT 32/2-C23H-L135 BLACK
CODE: 1722200059



2 way corner 135° horizontal
L500mm **W**500mm **H**50mm
α 135° **KG** 2.4

DT 32/2-C23V-L135 BLACK
CODE: 1722200064



2 way corner 135° vertical
L500mm **W**500mm **H**290mm
α 135° **KG** 2.6

DT 32/2-C31H-LD90 BLACK
CODE: 1722200065



3 way corner 90° + down horizontal
L500mm **W**500mm **H**500mm
α 90° **KG** 3.4

DT 32/2-C31V-LD90 BLACK
CODE: 1722200066



3 way corner 90° + down vertical
L500mm **W**500mm **H**500mm
α 90° **KG** 3.4

DT 32/2-T36H-T BLACK
CODE: 1722200067



3 way T-joint horizontal
L500mm **W**500mm **H**50mm
α 90° **KG** 2.4

DT 32/2-T36V-T BLACK
CODE: 1722200068



3 way T-joint vertical
L500mm **W**500mm **H**290mm
α 90° **KG** 2.9

DT 32/2-T42H-TD BLACK
CODE: 1722200070



4 way T-joint + down horizontal
L500mm **W**500mm **H**500mm
α 90° **KG** 3.7

DT 32/2-T42V-TD BLACK
CODE: 1722200072



4 way T-joint + down vertical
L500mm **W**500mm **H**500mm
α 90° **KG** 3.7

DT 32/2 BLACK

DT 32/2-C41HX BLACK

CODE: 1722200069



4 way X-joint horizontal

L 500mm **W** 500mm **H** 50mm
KG 2.7

DT 32/2-C41VX BLACK

CODE: 1722200071



4 way X-joint vertical

L 500mm **W** 500mm **H** 290mm
KG 3.3

DT 32/2-C44V BLACK

CODE: 1722200073



4 way corner 90° vertical

L 500mm **W** 500mm **H** 500mm
KG 3.8

DT 32/2-C44H BLACK

CODE: 1722200074



4 way corner 90° horizontal

L 500mm **W** 500mm **H** 500mm
KG 3.7

DT 32-WPF BLACK

CODE: 1722400010



wall plate female

L 310mm **W** 100mm **C** 5mm
KG 0.9

DT 32-WPM BLACK

CODE: 1722400009



wall plate male

L 310mm **W** 100mm **H** 5mm
KG 0.9

DT 32-BPF BLACK

CODE: 1722400007



base plate female

L 310mm **W** 100mm **H** 5mm
KG 0.9

DT 32-BPM BLACK

CODE: 1722400006



base plate male

L 310mm **W** 100mm **H** 5mm
KG 0.9

DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8

CODE: 1749000007



for DT 31 -> 44

DT 30/40-SHORT PIN

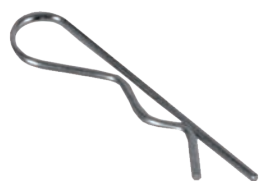
CODE: 1749000013



for DT 31 -> 44

DT 20/40-SAFETY CLIP

CODE: 1744000010



for DT 22 -> 44

DT 30/40-TERMINAL PIECE BLACK

CODE: 1749000059



for DT 31 -> 44

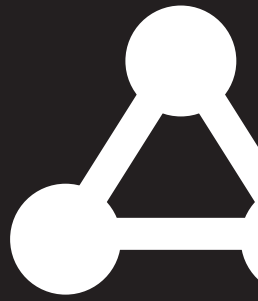
DT 32/2 FIVE WAY ADAPTER M12 BLACK

CODE: 1722200042



for DT 31 -> 34

TWO TUBE SYSTEM



DT 32/2-CIRCLE VERTICAL BLACK



Model Construction	Code	KG
DT 32/2V-Circle Part-2m-90dgr	1722300030	4.0
DT 32/2V-Circle Part-3m-90dgr	1722300031	5.1
DT 32/2V-Circle Part-4m-90dgr	1722300032	5.9
DT 32/2V-Circle Part-5m-45dgr	1722300033	4.35
DT 32/2V-Circle Part-6m-45dgr	1722300034	5.05
DT 32/2V-Circle Part-7m-45dgr	1722300035	5.8
DT 32/2V-Circle Part-8m-45dgr	1722300036	6.6

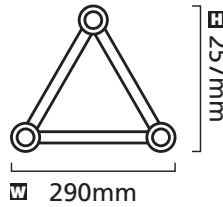
DT 32/2-CIRCLE HORIZONTAL BLACK



Model Construction	Code	KG
DT 32/2H-Circle Part-2m-90dgr	1722300040	3.1
DT 32/2H-Circle Part-3m-90dgr	1722300041	5.9
DT 32/2H-Circle Part-4m-90dgr	1722300042	6.4
DT 32/2H-Circle Part-5m-45dgr	1722300043	4.15
DT 32/2H-Circle Part-6m-45dgr	1722300044	5
DT 32/2H-Circle Part-7m-45dgr	1722300045	5.8
DT 32/2H-Circle Part-8m-45dgr	1722300046	6.5



DT 33/2



Ø 50mm



DT 33/2-025

Code: 1723100033 **L** 250mm **KG** 1.85

DT 33/2-050

Code: 1723100010 **L** 500mm **KG** 2.9

DT 33/2-075

Code: 1723100032 **L** 750mm **KG** 3.7

DT 33/2-100

Code: 1723100011 **L** 1000mm **KG** 4.6

DT 33/2-150

Code: 1723100012 **L** 1500mm **KG** 6.4

DT 33/2-200

Code: 1723100013 **L** 2000mm **KG** 8.1

DT 33/2-250

Code: 1723100014 **L** 2500mm **KG** 9.9

DT 33/2-300

Code: 1723100015 **L** 3000mm **KG** 11.7

DT 33/2-350

Code: 1723100016 **L** 3500mm **KG** 13.5

DT 33/2-400

Code: 1723100017 **L** 4000mm **KG** 15.3

DT 33/2-450

Code: 1723100018 **L** 4500mm **KG** 17.0

DT 33/2-500

Code: 1723100019 **L** 5000mm **KG** 18.8



TECHNICAL DATA

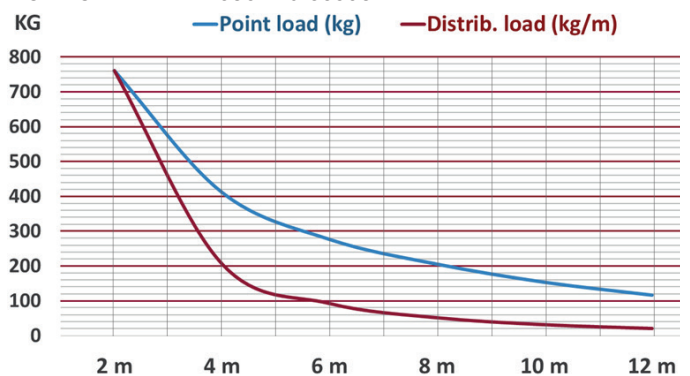
Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



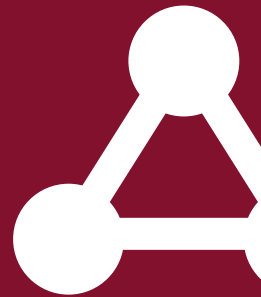
LOAD CHART - EN-1090 - EUROCODE

Length (m)	2	4	6	8	10	12
Point load (kg)	761	412	277	206	154	117
Deflection (mm)	2.1	9.3	21.7	39.8	62	88.3
Distrib. load (kg/m)	761	206	92	51	31	20
Deflection (mm)	2.6	11.5	26.8	48.8	75.2	105.6

LOAD CHART - EN-1090 - Eurocode



THREE TUBE SYSTEM



DT 33/2-C19-L45

CODE: 1723200024



2 way corner 45°

L 1000mm **W** 1000mm **H** 257mm
α 45° **KG** 5.7

DT 33/2-C20-L60

CODE: 1723200025

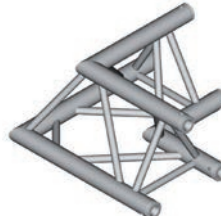


2 way corner 60°

L 1000mm **W** 1000mm **H** 257mm
α 60° **KG** 6.1

DT 33/2-C21-L90

CODE: 1723200026

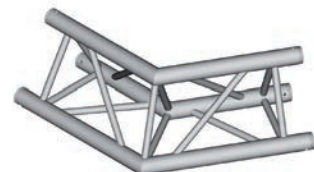


2 way corner 90°

L 500mm **W** 500mm **H** 257mm
α 90° **KG** 3.7

DT 33/2-C22-L120

CODE: 1723200027



2 way corner 120°

L 500mm **W** 500mm **H** 257mm
α 120° **KG** 4.1

DT 33/2-C23-L135

CODE: 1723200028

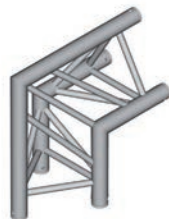


2 way corner 135°

L 500mm **W** 500mm **H** 257mm
α 135° **KG** 4.2

DT 33/2-C24-D90

CODE: 1723200030

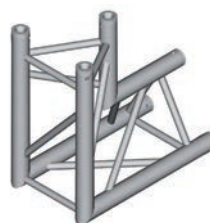


2 way corner 90° apex up

L 500mm **W** 500mm **H** 290mm
α 90° **KG** 3.7

DT 33/2-C25-U90

CODE: 1723200029

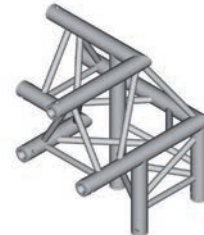


2 way corner 90° apex down

L 500mm **W** 500mm **H** 290mm
α 90° **KG** 3.9

DT 33/2-C31-LU

CODE: 1723200033



3 way corner 90° + up

L 500mm **W** 500mm **H** 500mm
α 90° **KG** 5.3

DT 33/2-C32-LU

CODE: 1723200034



3 way corner 90° + up

L 500mm **W** 500mm **H** 500mm
α 90° **KG** 5.3

DT 33/2-C33-LD

CODE: 1723200031



3 way corner 90° + down

L 500mm **W** 500mm **H** 500mm
α 90° **KG** 5.6

DT 33/2-C34-LD

CODE: 1723200032

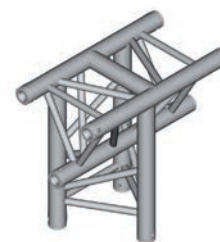


3 way corner 90° + down

L 500mm **W** 500mm **C** 500mm
α 90° **KG** 5.6

DT 33/2-T35-T

CODE: 1723200037



3 way T-joint

L 500mm **W** 500mm **H** 290mm
α 90° **KG** 5.1

DT 33/2-T36-T

CODE: 1723200038



3 way T-joint

L 500mm **W** 500mm **H** 257mm
α 90° **KG** 4.3

DT 33/2-T37-T

CODE: 1723200039

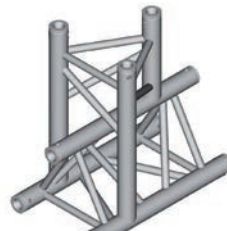


3 way T-joint

L 500mm **W** 500mm **H** 290mm
α 90° **KG** 4.5

DT 33/2-T38-TU

CODE: 1723400023



3 way T-joint

L 500mm **W** 500mm **H** 290mm
α 90° **KG** 4.7

DT 33/2-C41-X

CODE: 1723200043



4 way X-joint

L 500mm **W** 500mm **H** 257mm
α 90° **KG** 4.9

DT 33/2

DT 33/2-T42-TD

CODE: 1723200040

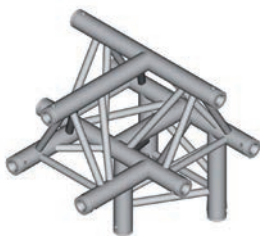


4 way T-joint + down

L 500mm **W** 500mm **H** 500mm
KG 6.2

DT 33/2-T43-TU

CODE: 1723200041

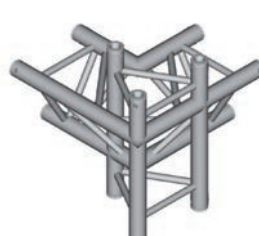


4 way T-joint + up

L 500mm **W** 500mm **H** 500mm
KG 6.1

DT 33/2-C44-LUDR

CODE: 1723200035

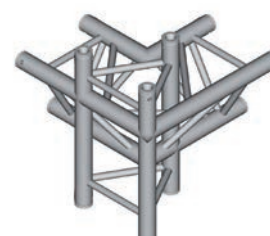


4 way corner 90° + up + down

L 500mm **W** 500mm **H** 500mm
KG 6.2

DT 33/2-C45-LUDL

CODE: 1723200036

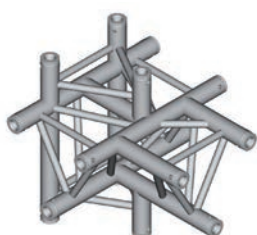


4 way corner 90° + up + down

L 500mm **W** 500mm **H** 500mm
KG 6.2

DT 33/2-T51-TUDR

CODE: 1723200042



5 way T-joint + up + down

L 500mm **W** 500mm **H** 500mm
KG 6.8

DT 33/2-C52-XD

CODE: 1723200045

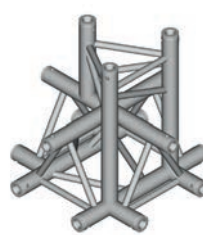


5 way X-joint + down

L 500mm **W** 500mm **H** 500mm
KG 6.5

DT 33/2-C53-XU

CODE: 1723200044



5 way X-joint + up

L 500mm **W** 500mm **H** 500mm
KG 6.7

DT 33/2-C61-XUD

CODE: 1723200046

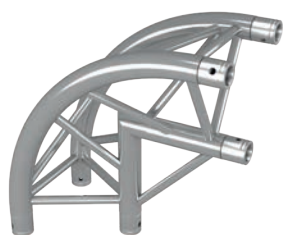


6 way X-joint + up + down

L 500mm **W** 500mm **H** 500mm
KG 7.3

DT 33/2-C25R-L90

CODE: 1723200072

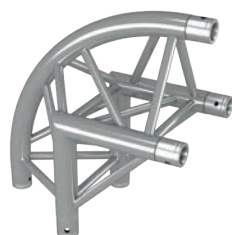


2 way rounded corner 90°

L 500mm **W** 500mm **C** 290mm
KG 3.5

DT 33/2-C24R-L90

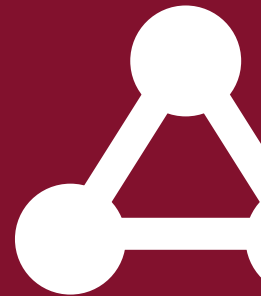
CODE: 1723200073



2 way rounded corner 90°

L 500mm **W** 500mm **H** 290mm
KG 3.0

THREE TUBE SYSTEM



DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8

CODE: 1749000007



for DT 31 -> 44 incl. M8 self locking nut

DT 30/40-SAFETY CLIP

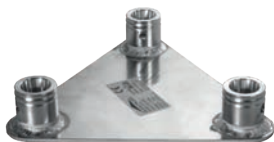
CODE: 1744000010



for DT 31 -> 44

DT 33-BPF

CODE: 1723400022

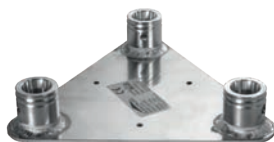


base plate female

L315mm **W**280mm **H**5mm
KG 1.2

DT 33-WPF

CODE: 1723400006



wall plate female

L315mm **W**280mm **H**5mm
KG 1.2

DT 33-BPM

CODE: 1723400005



base plate male

L315mm **W**280mm **H**5mm
KG 1.2

DT 33-WPM

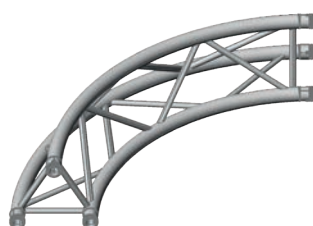
CODE: 1723400020



base plate male

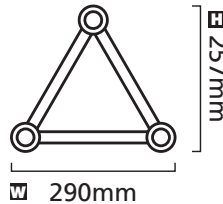
L315mm **W**280mm **H**5mm
KG 1.2

DT 33/2-CIRCLE



Model Construction	Code	KG
DT 33/2-Circle Part-2m-90dgr	1723300011	5.7
DT 33/2-Circle Part-3m-90dgr	1723300012	8.6
DT 33/2-Circle Part-4m-90dgr	1723300013	11.0
DT 33/2-Circle Part-5m-45dgr	1723300014	7.1
DT 33/2-Circle Part-6m-45dgr	1723300015	8.8
DT 33/2-Circle Part-7m-45dgr	1723300016	10.2
DT 33/2-Circle Part-8m-45dgr	1723300017	11.0

DT 33/2 BLACK



Ø 50mm

DT 33/2-025 BLACK

Code: 1723100035 **KG** 1.85

DT 33/2-050 BLACK

Code: 1723100036 **KG** 2.9

DT 33/2-075 BLACK

Code: 1723100037 **KG** 3.7

DT 33/2-100 BLACK

Code: 1723100038 **KG** 4.6

DT 33/2-150 BLACK

Code: 1723100039 **KG** 6.4

DT 33/2-200 BLACK

Code: 1723100040 **KG** 8.1

DT 33/2-250 BLACK

Code: 1723100041 **KG** 9.9

DT 33/2-300 BLACK

Code: 1723100042 **KG** 11.7

DT 33/2-350 BLACK

Code: 1723100043 **KG** 13.5

DT 33/2-400 BLACK

Code: 1723100044 **KG** 15.3

DT 33/2-450 BLACK

Code: 1723100045 **KG** 17.0

DT 33/2-500 BLACK

Code: 1723100046 **KG** 18.8



DT 33-BPM BLACK

CODE: 1723100063



base plate male
L315mm **W**280mm **H**5mm
KG 1.2

DT 33-WPF BLACK

CODE: 1723100064



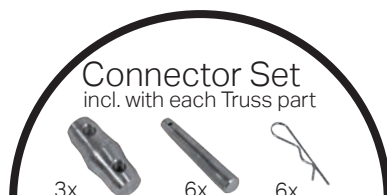
base plate male
L315mm **W**280mm **H**5mm
KG 1.2

LOAD CHART - EN-1090 - EUROCODE

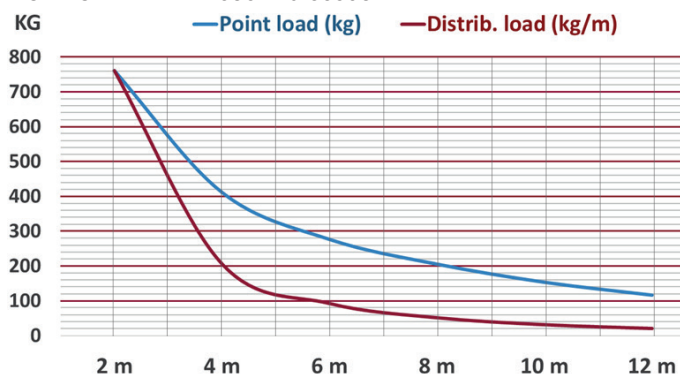
Length (m)	2	4	6	8	10	12
Point load (kg)	761	412	277	206	154	117
Deflection (mm)	2.1	9.3	21.7	39.8	62	88.3
Distrib. load (kg/m)	761	206	92	51	31	20
Deflection (mm)	2.6	11.5	26.8	48.8	75.2	105.6

TECHNICAL DATA

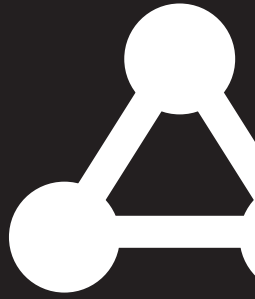
Tube diameter: 50mm x 2mm (2 x 0.08 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



LOAD CHART - EN-1090 - Eurocode



THREE TUBE SYSTEM



DT 33/2-C21-L90 BLACK
CODE: 1723100047



2 way corner 90°
L 500mm **W** 500mm **H** 257mm
KG 3.7

DT 33/2-C24-D90 BLACK
CODE: 1723100048



2 way corner 90° apex up
L 500mm **W** 500mm **H** 290mm
KG 3.7

DT 33/2-C25-U90 BLACK
CODE: 1723100049



2 way corner 90° apex down
L 500mm **W** 500mm **H** 290mm
KG 3.9

DT 33/2-C31-LU BLACK
CODE: 1723100050



3 way corner 90° + up
L 500mm **W** 500mm **H** 500mm
KG 5.3

DT 33/2-C32-LU BLACK
CODE: 1723100051



3 way corner 90° + up
L 500mm **W** 500mm **H** 500mm
KG 5.3

DT 33/2-C33-LD BLACK
CODE: 1723100052



3 way corner 90° + down
L 500mm **W** 500mm **H** 500mm
KG 5.6

DT 33/2-C34-LD BLACK
CODE: 1723100053



3 way corner 90° + down
L 500mm **W** 500mm **C** 500mm
KG 5.6

DT 33/2-C41-X BLACK
CODE: 1723100054



4 way X-joint
L 500mm **W** 500mm **H** 257mm
KG 4.9

DT 33/2-C52-XD BLACK
CODE: 1723100055



5 way X-joint + down
L 500mm **W** 500mm **H** 500mm
KG 6.5

DT 33/2-C53-XU BLACK
CODE: 1723100056



5 way X-joint + up
L 500mm **W** 500mm **H** 500mm
KG 6.7

DT 33/2-T35-T BLACK
CODE: 1723100057



3 way T-joint
L 500mm **W** 500mm **H** 290mm
KG 5.1

DT 33/2-T36-T BLACK
CODE: 1723100058



3 way T-joint
L 500mm **W** 500mm **H** 257mm
KG 4.3

DT 33/2-T37-T BLACK
CODE: 1723100059



3 way T-joint
L 500mm **W** 500mm **H** 290mm
KG 4.5

DT 33/2-T38-T BLACK
CODE: 1723100060



3 way T-joint
L 500mm **W** 500mm **H** 290mm
KG 4.7

DT 33/2-T42-TD BLACK
CODE: 1723100061



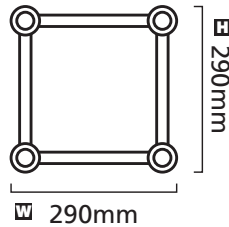
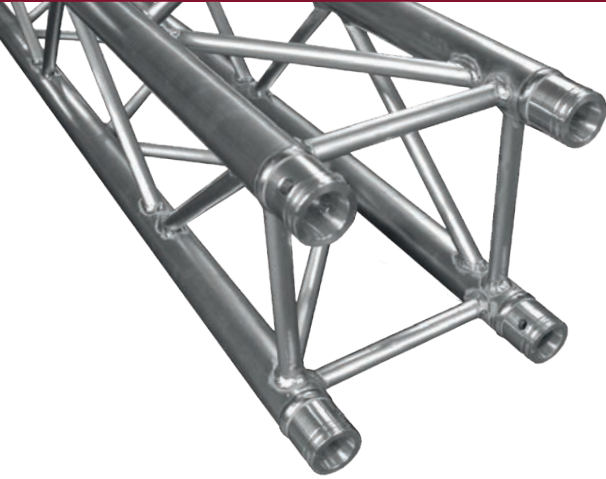
4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
KG 6.2

DT 33/2-T43-TU BLACK
CODE: 1723100062



4 way T-joint + up
L 500mm **W** 500mm **H** 500mm
KG 6.1

DT 34/2



∅ 50mm



DT 34/2-021

Code: 1724100019 **L** 210mm **KG** 2.3

DT 34/2-025

Code: 1723100034 **L** 250mm **KG** 2.5

DT 34/2-029

Code: 1724100020 **L** 290mm **KG** 2.7

DT 34/2-050

Code: 1724100009 **L** 500mm **KG** 3.8

DT 34/2-075

Code: 1724100049 **L** 750mm **KG** 4.9

DT 34/2-100

Code: 1724100010 **L** 1000mm **KG** 6.1

DT 34/2-150

Code: 1724100011 **L** 1500mm **KG** 8.5

DT 34/2-200

Code: 1724100012 **L** 2000mm **KG** 10.8

DT 34/2-250

Code: 1724100013 **L** 2500mm **KG** 13.2

DT 34/2-300

Code: 1724100014 **L** 3000mm **KG** 15.6

DT 34/2-350

Code: 1724100015 **L** 3500mm **KG** 18.0

DT 34/2-400

Code: 1724100016 **L** 4000mm **KG** 20.3

DT 34/2-450

Code: 1724100017 **L** 4500mm **KG** 22.7

DT 34/2-500

Code: 1724100018 **L** 5000mm **KG** 25.1

Compatible with

DT 34 | DT 34/3 | DT 34/4.

The difference in the DT 34/X series is the pipe wall thickness and the resulting load.

DT 34/2 Tube diameter: 50mmx2mm (2 x 0.08 inch)

TECHNICAL DATA

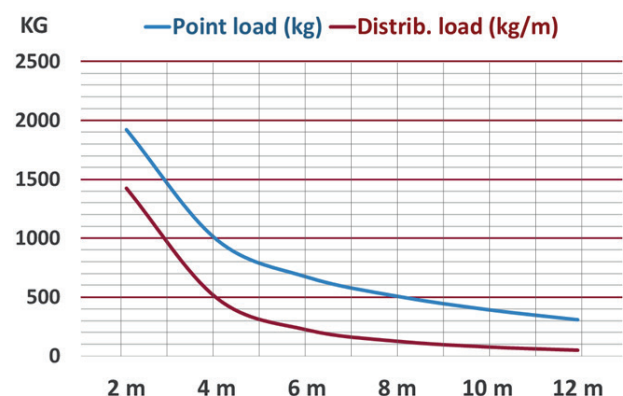
Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



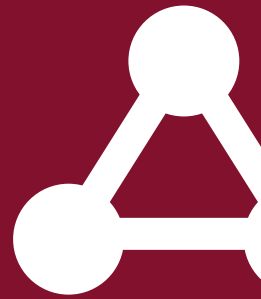
LOAD CHART - EN-1090 - EUROCODE

Length (m)	2	4	6	8	10	12
Point load (kg)	1919	987	670	507	394	308
Deflection (mm)	2.6	11	25.6	46.9	73.6	103.6
Distrib. load (kg/m)	1422	493	223	127	79	51
Deflection (mm)	2.4	13.7	31.8	58	90.5	126.4

LOAD CHART - EN-1090 - Eurocode

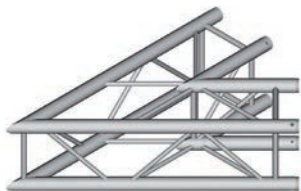


FOUR TUBE SYSTEM



DT 34/2-C19-L45

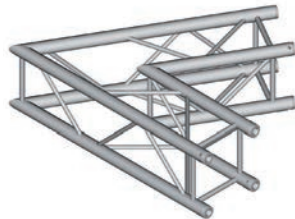
CODE: 1724200012



2 way corner 45°
L 1000mm **W** 1000mm **H** 290mm
∠ 45° **KG** 7.8

DT 34/2-C20-L60

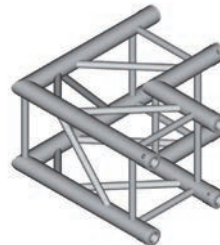
CODE: 1724200013



2 way corner 60°
L 1000mm **W** 1000mm **H** 290mm
∠ 60° **KG** 8.7

DT 34/2-C21-L90

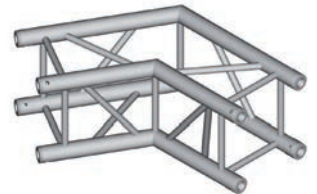
CODE: 1724200014



2 way corner 90°
L 500mm **W** 500mm **H** 290mm
∠ 90° **KG** 4.9

DT 34/2-C22-L120

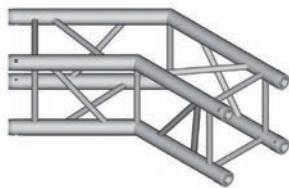
CODE: 1724200015



2 way corner 120°
L 500mm **W** 500mm **H** 290mm
∠ 120° **KG** 5.3

DT 34/2-C23-L135

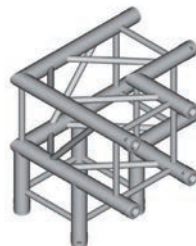
CODE: 1724200016



2 way corner 135°
L 500mm **W** 500mm **C** 290mm
∠ 135° **KG** 5.4

DT 34/2-C30-LD90

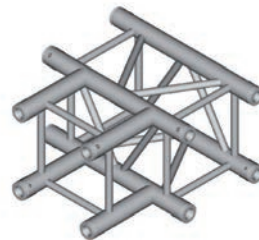
CODE: 1724200017



3 way corner 90°
L 500mm **W** 500mm **H** 500mm
∠ 90° **KG** 6.4

DT 34/2-T35-T

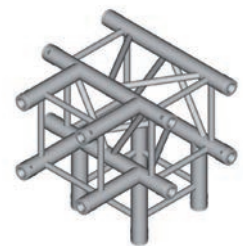
CODE: 1724200018



3 way T-joint
L 500mm **W** 500mm **H** 290mm
∠ 90° **KG** 5.4

DT 34/2-T40-TD

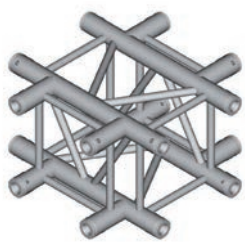
CODE: 1724200019



4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
∠ 90° **KG** 6.9

DT 34/2-C41-X

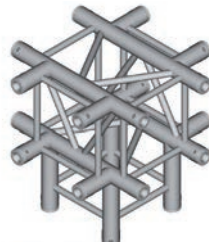
CODE: 1724200020



4 way X-joint
L 500mm **W** 500mm **H** 290mm
∠ 90° **KG** 6.2

DT 34/2-C51-XD

CODE: 1724200021



5 way X-joint + down
L 500mm **W** 500mm **H** 500mm
∠ 90° **KG** 7.8

DT 34/2-C61

CODE: 1724200022



6 way corner
L 500mm **W** 500mm **H** 500mm
∠ 90° **KG** 8.6

DT 34/2-C30R-L90

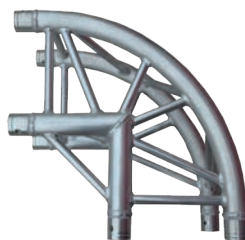
CODE: 1724300021



3 way rounded Corner 90° + down
L 500mm **W** 500mm **H** 500mm
∠ 90° **KG** 6.7

DT 34/2-C21R-L90

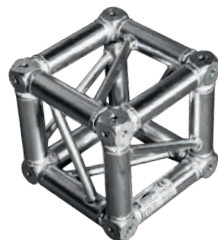
CODE: 1724200052



2 way rounded Corner 90°
L 500mm **W** 500mm **H** 290mm
∠ 90° **KG** 4.8

DT 34/3-BOX CORNER

CODE: 1724200024



incl. 8 half Connector
L 290mm **W** 290mm **H** 290mm
KG 4.7

DT 34-NIVELER FOOT

CODE: 1733000045



L 290mm **W** 290mm **H** 300-700mm
KG 6.9

DT 34/2-32F ADAPTER

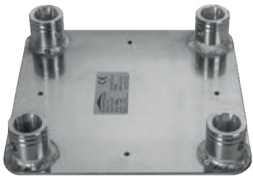
CODE: 1724300022



Adapter from DT 34 to DT 32
L 290mm **W** 290mm **H** 50mm
KG 2.8

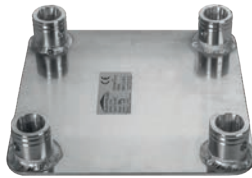
DT 34/2

DT 34-WPF
CODE: 1724400004



wall plate female
L305mm **W**305mm **H**5mm
KG 1.5

DT 34-BPF
CODE: 1724400003



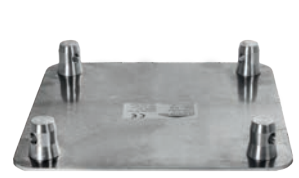
base plate female
L305mm **W**305mm **H**5mm
KG 1.5

DT 34-WPM
CODE: 1724400067



wall plate male
L305mm **W**305mm **H**5mm
KG 1.5

DT 34-BPM
CODE: 1724400002



base plate male
L305mm **W**305mm **H**5mm
KG 1.5

DT 30/40-CC
CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN
CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8
CODE: 1749000007



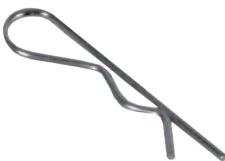
for DT 31 -> 44

DT 30/40-SHORT PIN
CODE: 1749000013



for DT 31 -> 44

DT 20/40-SAFETY CLIP
CODE: 1744000010



for DT 22 -> 44

DT 30/40-HCBC
CODE: 1724200025



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

DT 30/40-FCBC
CODE: 1723400014



for box corner DT 34 female connector
incl. M12 bolt

DT 30/40-TERMINAL PIECE
CODE: 1749000008



for DT 31 -> 44

DT 30-WALL MOUNT
CODE: 1723400029 *Clamps not included*



for DT 33 & DT34
max. load capacity: 500kg

L250mm **W**310mm **H**400mm
KG 3.5

DT CORNER BOOK
CODE: 1723400019



for DT 33 & DT 34

L500mm **W**500mm **H**220mm
KG 2.5 **α**90°

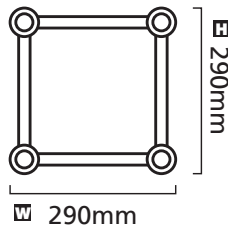
DT TRUSS CARRIER-29/60
CODE: 1749000001



for DT 31 -> 34
length: 600mm



DT 34/2



∅ 50mm



DT 34/2-021 BLACK

Code: 1724100080 **L** 210mm **KG** 2.3

DT 34/2-025 BLACK

Code: 1724100077 **L** 250mm **KG** 2.5

DT 34/2-029 BLACK

Code: 1724100046 **L** 290mm **KG** 2.7

DT 34/2-050 BLACK

Code: 1724100068 **L** 500mm **KG** 3.8

DT 34/2-075 BLACK

Code: 1724100082 **L** 750mm **KG** 4.9

DT 34/2-100 BLACK

Code: 1724100069 **L** 1000mm **KG** 6.1

DT 34/2-150 BLACK

Code: 1724100083 **L** 1500mm **KG** 8.5

DT 34/2-200 BLACK

Code: 1724100071 **L** 2000mm **KG** 10.8

DT 34/2-250 BLACK

Code: 1724100084 **L** 2500mm **KG** 13.2

DT 34/2-300 BLACK

Code: 1724100070 **L** 3000mm **KG** 15.6

DT 34/2-350 BLACK

Code: 1724100096 **L** 3500mm **KG** 18.0

DT 34/2-400 BLACK

Code: 1724100097 **L** 4000mm **KG** 20.3

DT 34/2-450 BLACK

Code: 1724100098 **L** 4500mm **KG** 22.7

DT 34/2-500 BLACK

Code: 1724100099 **L** 5000mm **KG** 25.1

DT 34/2-C21-L90 BLACK

CODE: 1724100072



2 way corner 90°
L 500mm **W** 500mm **H** 290mm
KG 4.9

DT 34/2-C30-LD BLACK

CODE: 1724100073



3 way corner 90°
L 500mm **W** 500mm **H** 500mm
KG 6.4

DT 34/2-T40-TD BLACK

CODE: 1724100079



4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
KG 6.9

DT 34/2-T35-T BLACK

CODE: 1724100074



3 way T-joint
L 500mm **W** 500mm **H** 290mm
KG 5.4

DT 34/2-C41 BLACK

CODE: 1724100078



4 way X-joint
L 500mm **W** 500mm **H** 290mm
KG 4.9

DT 34/3 BOX CORNER BLACK

CODE: 1724100085



incl. 8 half Connector
L 290mm **W** 290mm **H** 290mm
KG 6.4

DT 34/2-BPF BLACK

CODE: 1724400009



base plate female
L 305mm **W** 305mm **H** 5mm
KG 1.5

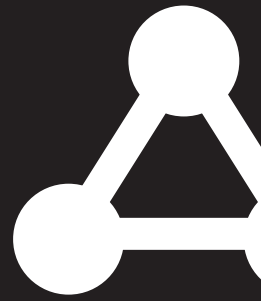
DT 34-BPM BLACK

CODE: 1724100075



base plate male
L 305mm **W** 305mm **H** 5mm
KG 1.5

FOUR TUBE SYSTEM



DT 30/40-CC
CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN
CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8
CODE: 1749000007



for DT 31 -> 44

DT 30/40-SHORT PIN
CODE: 1749000013



for DT 31 -> 44

DT 20/40-SAFETY CLIP
CODE: 1744000010



for DT 22 -> 44

DT 30/40-HCBC
CODE: 1724200025



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

DT 30/40-HC-M12
CODE: 1724200039



for DT 31 -> 44
for baseplate with thread M12

DT 30/40-TERMINAL PIECE BLACK
CODE: 1749000059



for DT 31 -> 44

DT 34/2-32F ADAPTER BLACK
CODE: 1724300025



Adapter from DT 34 to DT 32
L290mm **W**290mm **H**50mm
KG 2.8

DT 34-WALL MOUNT BLACK
CODE: 1723400032

Clamps not included



for DT 33 & DT3 4
max. load capacity: 500kg

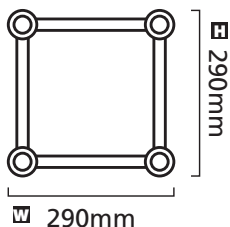
L250mm **W**310mm **H**400mm
KG 8.5

DT 34/2-CIRCLE BLACK



Model Construction	Code	KG
DT 34/2-Circle Part-2m-90dgr	1724300030	7.45
DT 34/2-Circle Part-3m-90dgr	1724300031	11.15
DT 34/2-Circle Part-4m-90dgr	1724300032	15.0
DT 34/2-Circle Part-5m-45dgr	1724300033	9.7
DT 34/2-Circle Part-6m-45dgr	1724300034	11.7
DT 34/2-Circle Part-7m-45dgr	1724300035	12.2
DT 34/2-Circle Part-8m-45dgr	1724300036	15.0

DT 34/3



∅ 50mm

DT 34/3-021

Code: 1724100076 **L** 210mm **KG** 2.4

DT 34/3-025

Code: 1724100100 **L** 250mm **KG** 2.9

DT 34/3-029

Code: 1724100046 **L** 290mm **KG** 3.2

DT 34/3-050

Code: 1724100051 **L** 500mm **KG** 4.4

DT 34/3-100

Code: 1724100052 **L** 1000mm **KG** 7.4

DT 34/3-150

Code: 1724100053 **L** 1500mm **KG** 10.5

DT 34/3-200

Code: 1724100054 **L** 2000mm **KG** 13.7

DT 34/3-250

Code: 1724100055 **L** 2500mm **KG** 16.8

DT 34/3-300

Code: 1724100056 **L** 3000mm **KG** 19.9

DT 34/3-350

Code: 1724100057 **L** 3500mm **KG** 23.1

DT 34/3-400

Code: 1724100058 **L** 4000mm **KG** 26.2

DT 34/3-450

Code: 1724100059 **L** 4500mm **KG** 29.3

DT 34/3-500

Code: 1724100060 **L** 5000mm **KG** 32.4



Compatible with DT 34 | DT 34/2 | DT 34/4
The difference in the DT 34/X series is the pipe wall thickness and the resulting load.

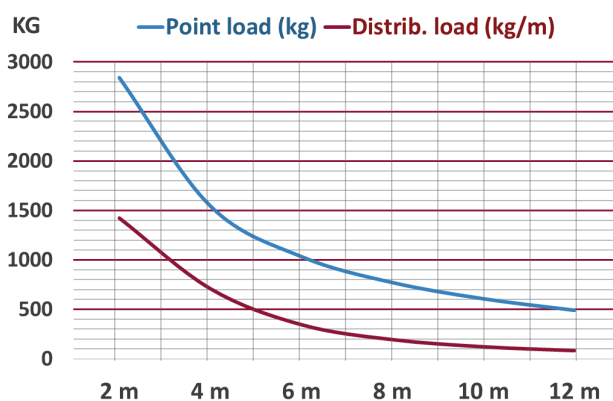
DT 34/3 Tube diameter: 50mmx3mm (2 x 0.12 inch)



LOAD CHART - EN-1090 - EUROCODE

Length (m)	2	4	6	8	10	12
Point load (kg)	2840	1544	1033	771	607	491
Deflection (mm)	2.7	11.7	26.7	48.3	76.2	110.1
Distrib. load (kg/m)	1420	707	344	193	121	82
Deflection (mm)	1.7	13.3	33.2	59.8	93.9	134.8

LOAD CHART - EN-1090 - Eurocode

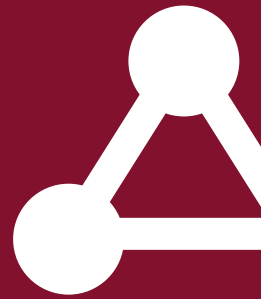


TECHNICAL DATA

Tube diameter: 50mmx3mm (2 x 0.12 inch)
Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

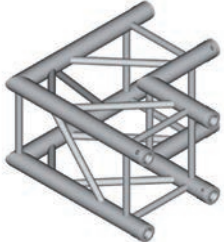


FOUR TUBE SYSTEM



DT 34/3-C21-L90

CODE: 1724100061

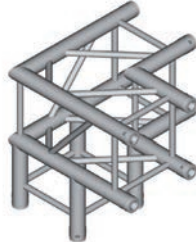


2 way corner 90°

L 500mm **W** 500mm **H** 290mm
KG 5.9

DT 34/3-C30-LD90

CODE: 1724100062

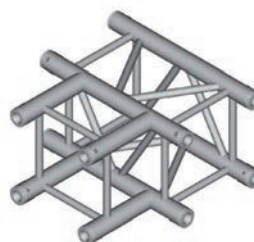


3 way corner 90°

L 500mm **W** 500mm **H** 500mm
KG 7.6

DT 34/3-T35-T

CODE: 1724100063

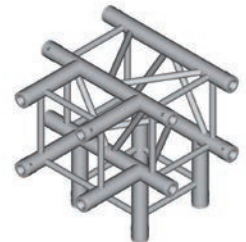


3 way T-joint

L 500mm **W** 500mm **H** 290mm
KG 6.1

DT 34/3-T40-TD

CODE: 1724100064

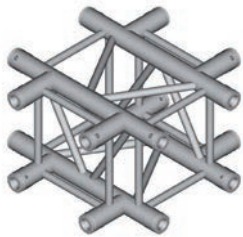


4 way T-joint + down

L 500mm **W** 500mm **H** 500mm
KG 8.6

DT 34/3-C41-X

CODE: 1724100065

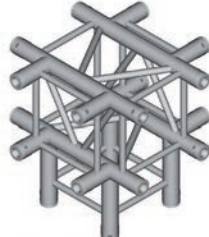


4 way X-joint

L 500mm **W** 500mm **C** 290mm
KG 8.4

DT 34/3-C51-XD

CODE: 1724100066



5 way X-joint + down

L 500mm **W** 500mm **H** 500mm
KG 9.9

DT 34/3-C61

CODE: 1724100067

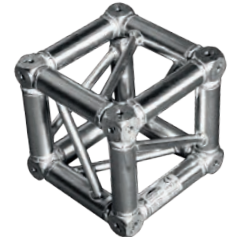


6 way corner

L 500mm **W** 500mm **H** 500mm
KG 11.6

DT 34/3-BOX CORNER

CODE: 1724200024

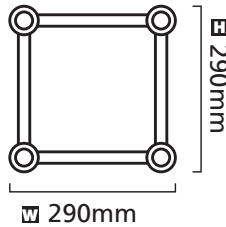
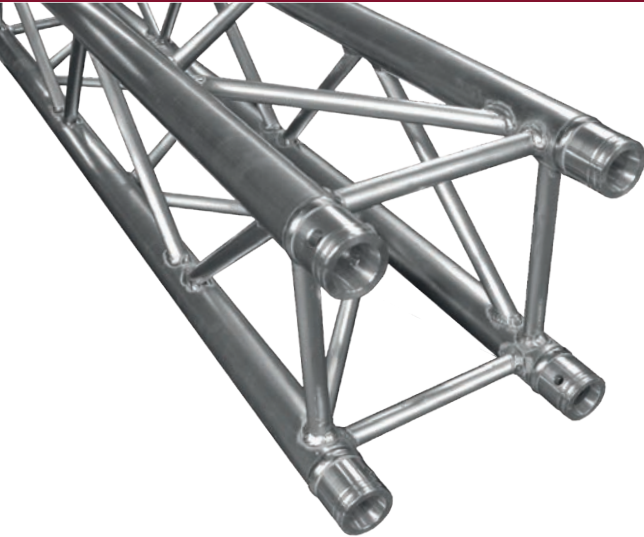


incl. 8 half Connector

L 290mm **W** 290mm **H** 290mm
KG 4.7



DT 34/4



∅ 50mm

DT 34/4-050

Code: 1724100037 **L** 500mm **KG** 5.0

DT 34/4-100

Code: 1724100038 **L** 1000mm **KG** 8.6

DT 34/4-150

Code: 1724100039 **L** 1500mm **KG** 12.3

DT 34/4-200

Code: 1724100040 **L** 2000mm **KG** 16.1

DT 34/4-250

Code: 1724100041 **L** 2500mm **KG** 19.9

DT 34/4-300

Code: 1724100042 **L** 3000mm **KG** 23.5

DT 34/4-350

Code: 1724100050 **L** 3500mm **KG** 27.3

DT 34/4-400

Code: 1724100048 **L** 4000mm **KG** 31.7

Compatible to DT 34 | DT 34/2 | DT 34/3

The difference in the DT 34/X series is the pipe wall thickness and the resulting load.

DT 34/4 Tube diameter: 50mmx4mm (2 x 0.16 inch)



TECHNICAL DATA

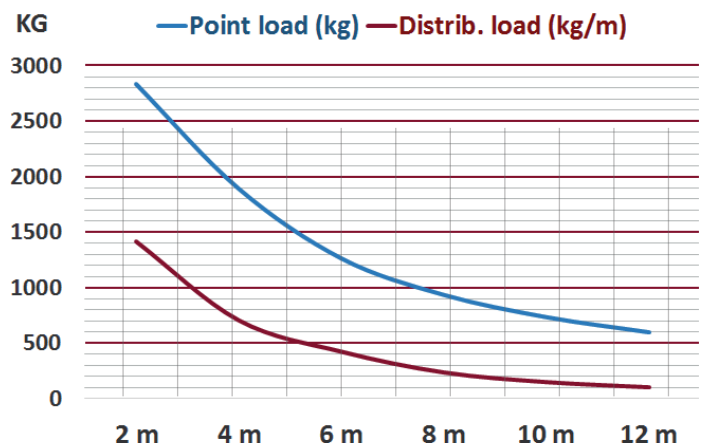
Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



LOAD CHART - EN-1090 - EUROCODE

Length (m)	2 m	3 m	4 m	5 m	6 m	8 m	10 m	12 m
Point load (kg)	2837	2442	1892	1524	1262	932	731	594
Deflection (mm)	2.0	5.9	11.0	17.3	25.0	44.8	70.4	102.3
Distrib. load (kg/m)	1418	943	705	562	421	233	146	99
Deflection (mm)	1.3	4.3	10.2	20.0	31.1	55.4	86.8	125.3

LOAD CHART - EN-1090 - Eurocode



Range

SR1

For loads from
200 up to 500 kg



SRS

For loads up to 500 kg



SR10

For loads from
1000 up to 2000 kg



SR25

For loads from
2500 up to 5000 kg



Operating configurations

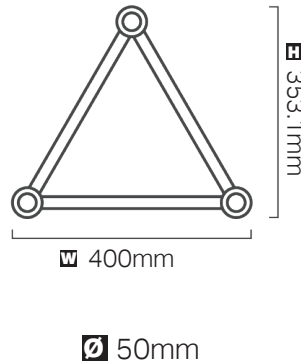
**CLIMBING HOIST
CONFIGURATION**



**INDUSTRIAL
SUSPENSION HOIST
CONFIGURATION**



DT 43/2



DT 43/2-050

Code: 1723100020 **L** 500mm **KG** 3.8

DT 43/2-100

Code: 1723100021 **L** 1000mm **KG** 6.3

DT 43/2-150

Code: 1723100022 **L** 1500mm **KG** 8.5

DT 43/2-200

Code: 1723100023 **L** 2000mm **KG** 10.6

DT 43/2-250

Code: 1723100024 **L** 2500mm **KG** 12.8

DT 43/2-300

Code: 1723100025 **L** 3000mm **KG** 15.2

DT 43/2-350

Code: 1723100026 **L** 3500mm **KG** 17.3

DT 43/2-400

Code: 1723100027 **L** 4000mm **KG** 19.6

DT 43/2-450

Code: 1723100028 **L** 4500mm **KG** 21.6

DT 43/2-500

Code: 1723100029 **L** 5000mm **KG** 24.0



LOAD CHART - EN-1090 - EUROCODE

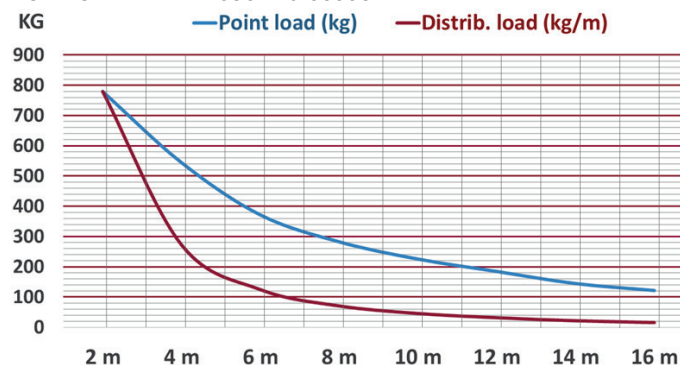
Length (m)	2	4	6	8	10	12	14	16
Point load (kg)	779	544	371	282	225	184	144	121
Deflection (mm)	1	5.8	13.6	25.5	41.8	62.8	84.9	116.1
Distrib. load (kg/m)	779	272	124	70	45	31	21	15
Deflection (mm)	1.3	7.2	16.9	31.3	50.9	75.6	100.8	133.3

TECHNICAL DATA

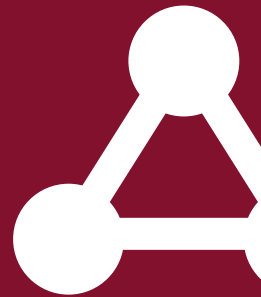
Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 25mmx3mm (1 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



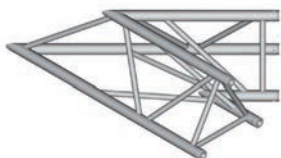
LOAD CHART - EN-1090 - Eurocode



THREE TUBE SYSTEM

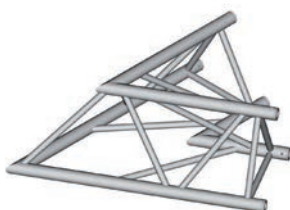


DT 43/2-C19-L45
CODE: 1723200047



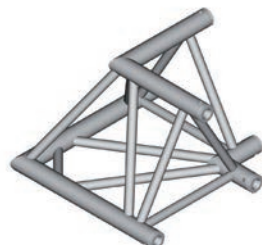
2 way corner 45°
L 1000mm **W** 1000mm **H** 353.1mm
α 45° **KG** 10.4

DT 43/2-C20-L60
CODE: 1723200048



2 way corner 60°
L 1000mm **W** 1000mm **H** 353.1mm
α 60° **KG** 7.5

DT 43/2-C21-L90
CODE: 1723200049



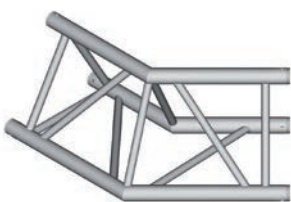
2 way corner 90°
L 500mm **W** 500mm **H** 353.1mm
α 90° **KG** 4.4

DT 43/2-C22-L120
CODE: 1723200050



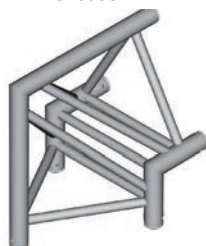
2 way corner 120°
L 500mm **W** 500mm **H** 353.1mm
α 120° **KG** 5.1

DT 43/2-C23-L135
CODE: 1723200051



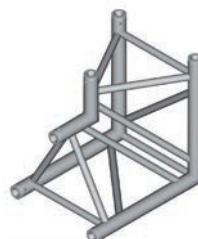
2 way corner 135°
L 500mm **W** 500mm **C** 353.1mm
α 135° **KG** 5.2

DT 43/2-C24-L90
CODE: 1723200052



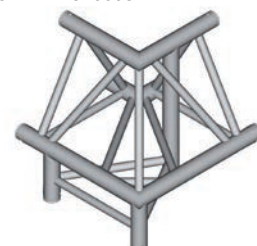
2 way corner 90° apex out
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 4.0

DT 43/2-C25-L90
CODE: 1723200053



2 way corner 90° apex in
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 5.0

DT 43/2-C31-ULDR
CODE: 1723200054



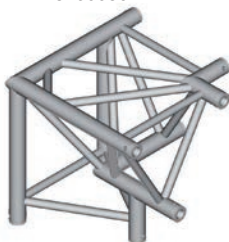
3 way corner 90° apex up right
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 6.0

DT 43/2-C32-ULDL
CODE: 1723200055



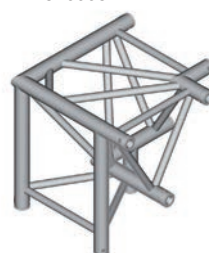
3 way corner 90° apex up left
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 6.0

DT 43/2-C33-DLDR
CODE: 1723200056



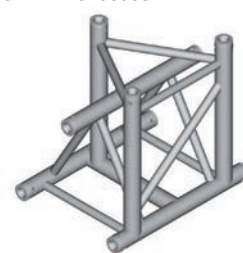
3 way corner 90° apex down right
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 6.4

DT 43/2-C34-DLDL
CODE: 1723200057



3 way corner 90° apex down left
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 6.4

DT 43/2-T35-VD
CODE: 1723200058



3 way T-joint apex down vertical
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 6.4

DT 43/2-T36-H
CODE: 1723200059



3 way T-joint horizontal
L 500mm **W** 500mm **H** 353.1mm
α 90° **KG** 5.4

DT 43/2-C41
CODE: 1723200060



4 way X-joint
L 500mm **W** 500mm **H** 353.1mm
α 90° **KG** 6.8

DT 43/2-T42-DTD
CODE: 1723200061



4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 7.5

DT 43/2-T43-UTD
CODE: 1723200062

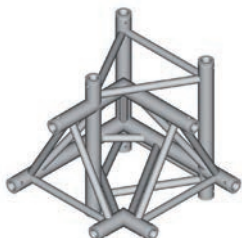


4 way T-joint + up
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 6.8

DT 43/2

DT 43/2-C44-LUDR

CODE: 1723200063

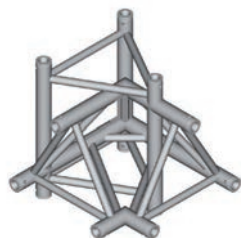


4 way corner 90° + up + down right

L500mm **W**500mm **H**500mm
KG 8.1

DT 43/2-C45-LUDL

CODE: 1723200064

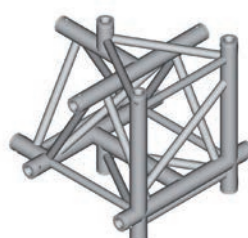


4 way corner 90° + up + down left

L500mm **W**500mm **H**500mm
KG 8.1

DT 43/2-T51-TUD

CODE: 1723200065

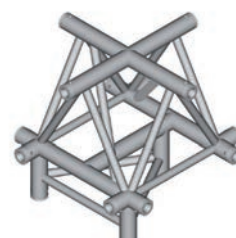


5 way T-joint + up + down

L500mm **W**500mm **H**500mm
KG 8.4

DT 43/2-C52-XU

CODE: 1723200066

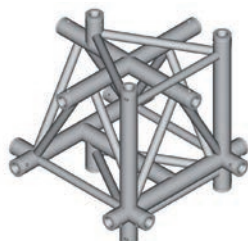


5 way X-joint + up

L500mm **W**500mm **H**500mm
KG 7.9

DT 43/2-C61-XUD

CODE: 1723200067



6 way X-joint + up + down

L500mm **W**500mm **H**500mm
KG 8.8

DT 43-BPM

CODE: 1723400007



base plate male

L500mm **W**500mm **C**5mm
KG 3.4

DT BPS-8080

CODE: 1720000004



for DT 33, 34, 43, 44

material: steel | incl. half Connector

L800mm **W**800mm **H**15mm
KG 72.5

DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 - 44

DT 20/40-SAFETY CLIP

CODE: 1744000010



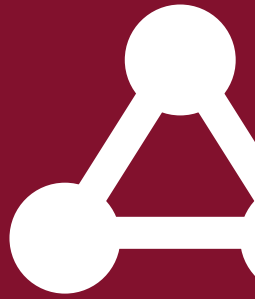
for DT 22 - 44

DT 30/40-STEEL PIN-M8

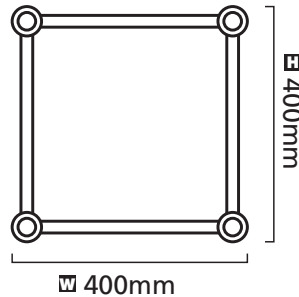
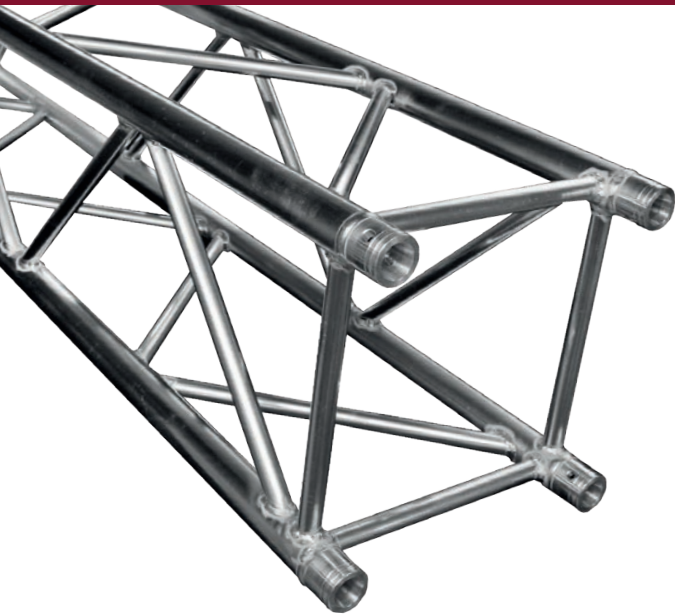
CODE: 1749000007



for DT 31 -> 44



DT 44/2



Ø 50mm



DT 44/2-050

Code: 1724100021 **L** 500mm **KG** 5.0

DT 44/2-100

Code: 1724100022 **L** 1000mm **KG** 8.4

DT 44/2-150

Code: 1724100023 **L** 1500mm **KG** 11.3

DT 44/2-200

Code: 1724100024 **L** 2000mm **KG** 14.1

DT 44/2-250

Code: 1724100025 **L** 2500mm **KG** 17.0

DT 44/2-300

Code: 1724100026 **L** 3000mm **KG** 20.3

DT 44/2-350

Code: 1724100027 **L** 3500mm **KG** 23.1

DT 44/2-400

Code: 1724100028 **L** 4000mm **KG** 26.1

DT 44/2-450

Code: 1724100029 **L** 4500mm **KG** 28.8

DT 44/2-500

Code: 1724100030 **L** 5000mm **KG** 32.0

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.

DT 44/2 Tube diameter: 50mmx2mm (2 x 0.08 inch)



LOAD CHART - EN-1090 - EUROCODE

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

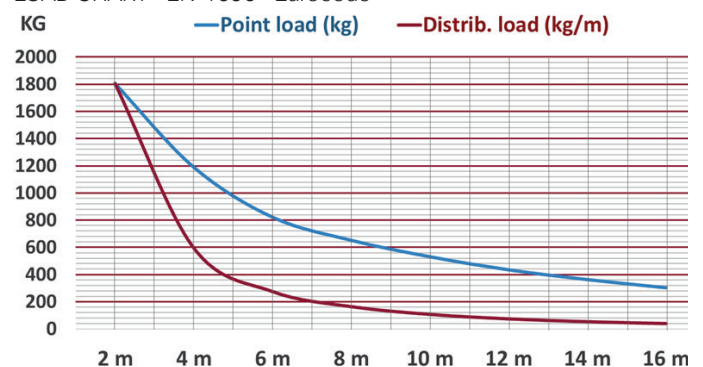
TECHNICAL DATA

Tube diameter: 50mmx2mm (2 x 0.08 inch)
 Cross brace diameter: 25mmx3mm (1 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

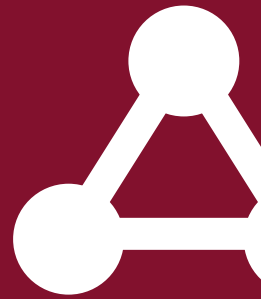


Connector Set
incl. with each Truss part

LOAD CHART - EN-1090 - Eurocode

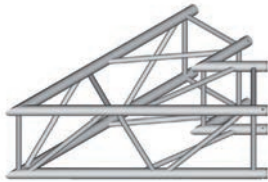


FOUR TUBE SYSTEM



DT 44/2-C19-L45

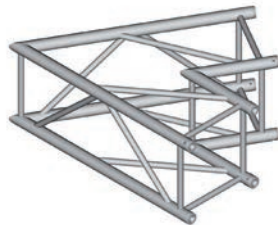
CODE: 1724200026



2 way corner 45°
L 1000mm **W** 1000mm **H** 400mm
α 45° **KG** 11.9

DT 44/2-C20-L60

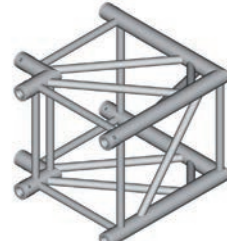
CODE: 1724200027



2 way corner 60°
L 1000mm **W** 1000mm **H** 400mm
α 60° **KG** 10.0

DT 44/2-C21-L90

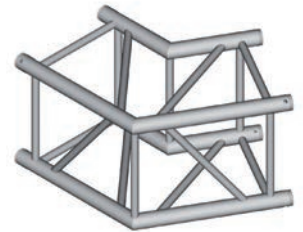
CODE: 1724200028



2 way corner 90°
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 7.2

DT 44/2-C22-L120

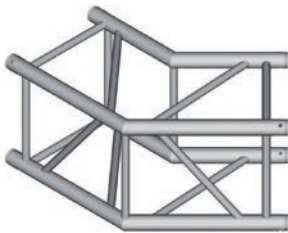
CODE: 1724200029



2 way corner 120°
L 500mm **W** 500mm **H** 400mm
α 120° **KG** 7.4

DT 44/2-C23-L135

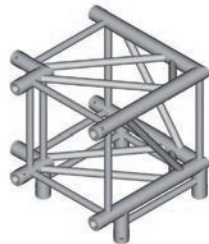
CODE: 1724200030



2 way corner 135°
L 500mm **W** 500mm **C** 400mm
α 135° **KG** 7.0

DT 44/2-C30-LD90

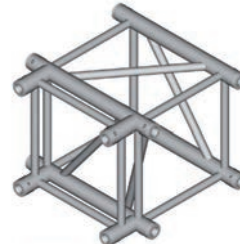
CODE: 1724200031



3 way corner 90° + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 7.8

DT 44/2-T35-T

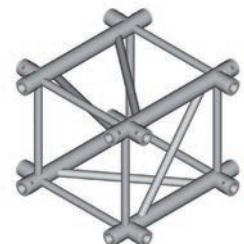
CODE: 1724200032



3 way T-joint
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 7.0

DT 44/2-C41-X

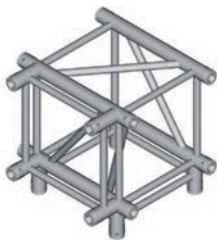
CODE: 1724200033



4 way X-joint
L 500mm **W** 500mm **H** 400mm
α 90° **KG** 8.6

DT 44/2-T40-TD

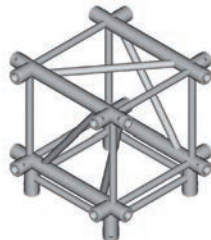
CODE: 1724200034



4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 8.6

DT 44/2-C51-XD

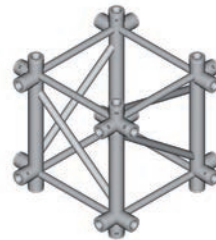
CODE: 1724200035



5 way X-joint + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 9.5

DT 44/2-C61-X40

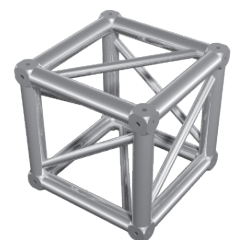
CODE: 1724200036



6 way X-joint + up + down
L 500mm **W** 500mm **H** 500mm
α 90° **KG** 10.3

DT 44/2-BOX CORNER

CODE: 1733000044



incl. 8 half Connector
L 400mm **W** 400mm **H** 400mm
α 90° **KG** 9.6

DT 44/2

DT 44-BPM

CODE: 1724400005



base plate male

L500mm **W**500mm **H**5mm
KG 3.8

DT BPS-8080

CODE: 1720000004



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

L800mm **W**800mm **H**15mm
KG 72.5

DT BPS-650

CODE: 1720000003



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

L650mm **W**650mm **H**15mm
KG 37.5

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8

CODE: 1749000007



for DT 31 -> 44

DT 30/40-SHORT PIN

CODE: 1749000013



for DT 31 -> 44

DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 20/40-SAFETY CLIP

CODE: 1744000010



for DT 22 -> 44

DT 30/40-HC-M12

CODE: 1724200039



for DT 31 -> 44
for baseplate with thread M12

DT 30/40-TERMINAL PIECE

CODE: 1749000008



for DT 31 -> 44

DT 30/40-HCBC

CODE: 1724200025



for box corner DT 34 M12
incl. Bolt

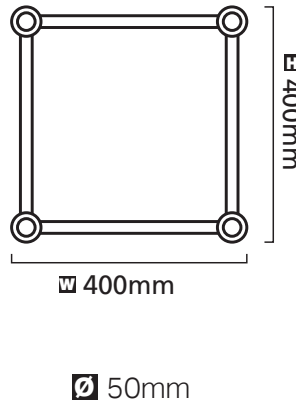
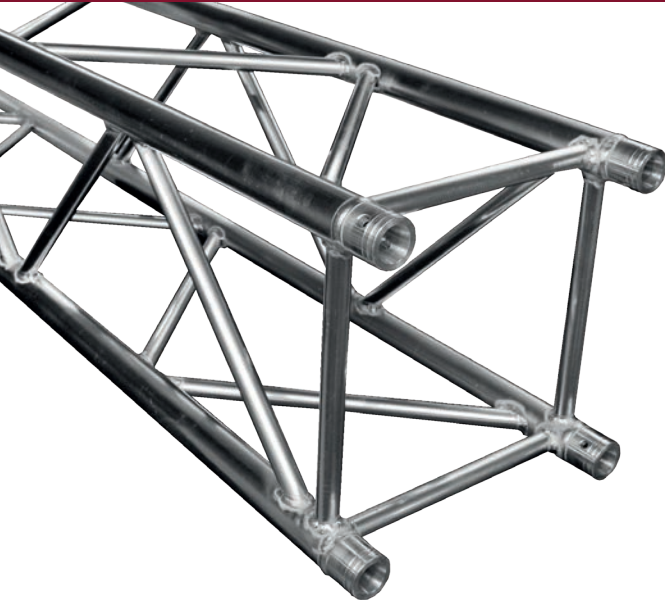
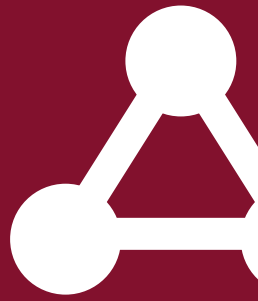
DT 30/40-FCBC

CODE: 1723400014



for box corner DT 34 L=75mm

DT 44/4



DT44/4-050

Code: 1724200042 **L** 500mm **KG** 6.2

DT 44/4-100

Code: 1724200043 **L** 1000mm **KG** 10.9

DT 44/4-200

Code: 1724200044 **L** 2000mm **KG** 19.3

DT 44/4-300

Code: 1724200045 **L** 3000mm **KG** 28.2

DT 44/4-400

Code: 1724200046 **L** 4000mm **KG** 36.7

Compatible to DT 44 | DT 44/2 | DT 44/3

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

DT 44/4 Tube diameter: 50mmx4mm (2 x 0.16 inch)

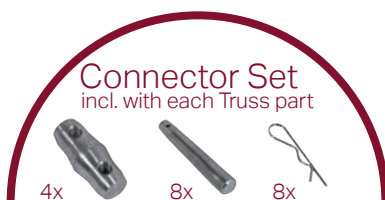


LOAD CHART - EN-1090 - EUROCODE

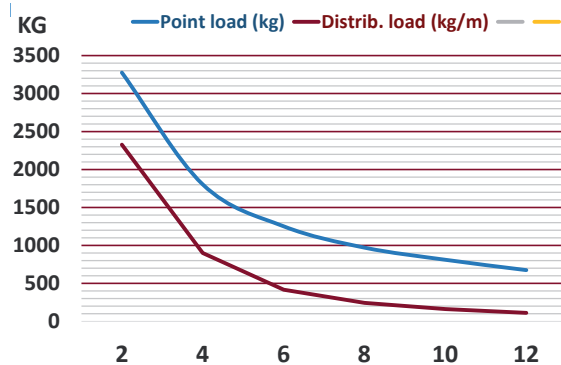
Length (m)	2	4	6	8	10	12	14	16
Point load (kg)	3276	1803	1252	971	811	675	573	477
Deflection (mm)	1.4	6.2	15.2	28.5	47.6	70.5	98.3	127.8
Distrib. load (kg/m)	2327	901	417	243	162	112	82	61
Deflection (mm)	1.3	7.8	18.4	35.4	58.6	86.5	119.7	158.7

TECHNICAL DATA

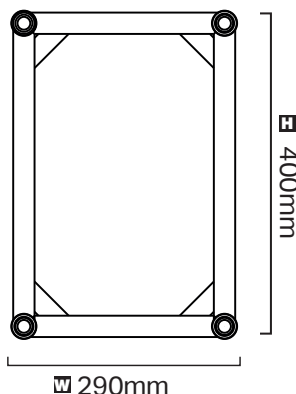
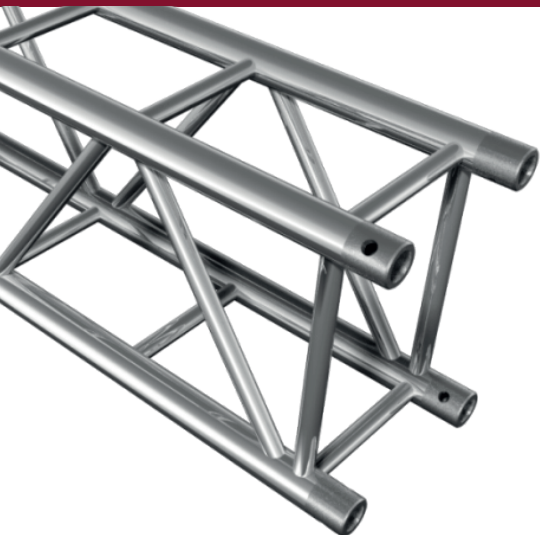
Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 25mmx3mm (1 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



LOAD CHART - EN-1090 - Eurocode



DT 4030/3 HEAVY TRUSS



W 290mm

Ø 50mm

DT 4030/3-050

Code: 1794030001 **L** 500mm **KG** 6.4

DT 4030/3-100

Code: 1794030002 **L** 1000mm **KG** 10.1

DT 4030/3-150

Code: 1794030003 **L** 1500mm **KG** 13.4

DT 4030/3-200

Code: 1794030004 **L** 2000mm **KG** 16.6

DT 4030/3-250

Code: 1794030005 **L** 2500mm **KG** 19.9

DT 4030/3-300

Code: 1794030006 **L** 3000mm **KG** 23.9

DT 4030/3-350

Code: 1794030007 **L** 3500mm **KG** 26.8

DT 4030/3-400

Code: 1794030008 **L** 4000mm **KG** 30.1

DT 4030 FCBC

Female Connector Box Corner

Code: 1723400042

DT 4030 CC

Conical Connector

Code: 1723400040

DT 4030 STEEL PIN

Code: 1723400043

DT 4030 SAFETY CLIP

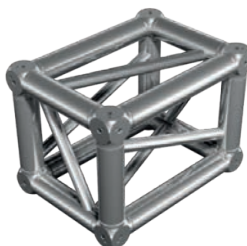
Code: 1723400044

DT 4030 STEEL PIN M10

Code: 1723400045

DT 4030/3-BOX

CODE: 1794030011



L 290mm **W** 290mm **H** 400mm
KG 9.6

LOAD CHART - EN-1090 - EUROCODE

Length (m)	6	8	10	12	14	16	18
Point load (kg)	1392	1045	833	688	592	501	421
Deflection (mm)	16.8	30.2	47.7	69.5	97	126	156.3
Distrib. load (kg/m)	464	261	167	115	85	63	47
Deflection (mm)	20.9	37.5	59.2	85.8	119.3	154.1	190



TECHNICAL DATA

Tube diameter: 50mmx3mm (2 x 0.12 inch)
 Cross brace diameter: 25mmx3mm (1 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



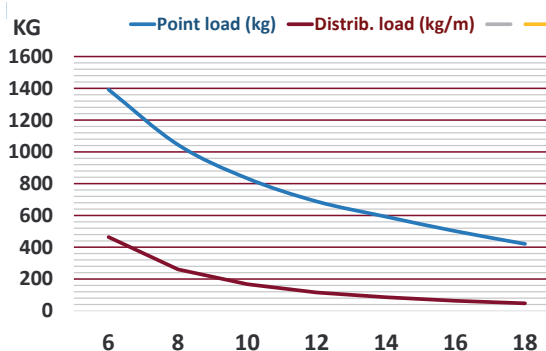
Connector Set
incl. with each Truss part

4x

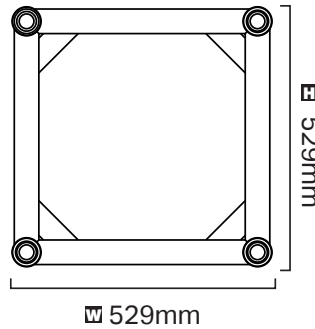
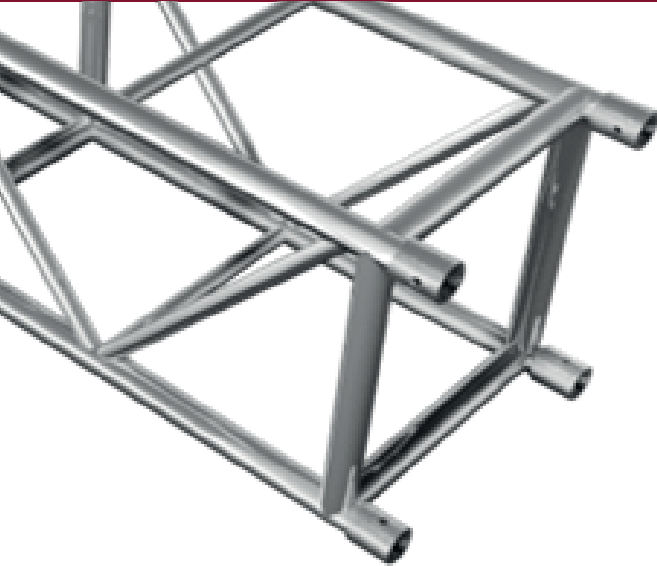
8x

8x

LOAD CHART - EN-1090 - Eurocode



DT 54/4 HEAVY TRUSS



529mm

50mm

DT 54/4-050

Code: 1795400001 **L** 500mm **KG** 11.8

DT 54/4-100

Code: 1795400002 **L** 1000mm **KG** 17.1

DT 54/4-150

Code: 1795400003 **L** 1500mm **KG** 20.4

DT 54/4-200

Code: 1795400004 **L** 2000mm **KG** 28.5

DT 54/4-250

Code: 1795400005 **L** 2500mm **KG** 36.2

DT 54/4-300

Code: 1795400006 **L** 3000mm **KG** 39.7

DT 54/4-400

Code: 1795400007 **L** 4000mm **KG** 51.3

DT 54/75/104-MCB RECEIVER

Female Connector Box Corner

Code: 1795400021

DT 54/75/104-CC

Conical Connector

Code: 1799000001

DT 54/75/104-HC M16

Code: 1799000002

DT 54/75/104-STEEL PIN

Code: 1799000003

DT 54/75/104-SAFETY CLIP

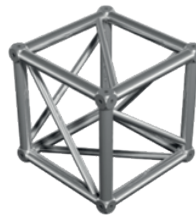
Code: 1799000005

DT 54/75/104-PIN M10

Code: 1799000004

DT 54/4-MCB

CODE: 1795400020



L 529mm **W** 529mm **H** 529mm
KG 17.9

LOAD CHART - EN-1090 - EUROCODE

Length (m)	6	8	10	12	14	16	18	20
Point load (kg)	2188	1635	1296	1065	895	741	618	517
Deflection (mm)	14.1	25.3	40	58.1	79.9	102.7	128	155.5
Distrib. load (kg/m)	729	409	259	117	128	93	69	52
Deflection (mm)	16.9	30.3	47.9	69.8	95.9	123.3	153.5	186.6

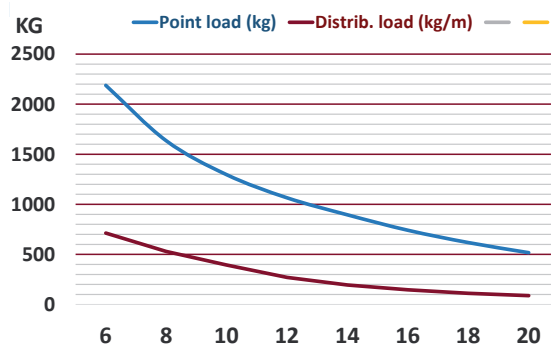


TECHNICAL DATA

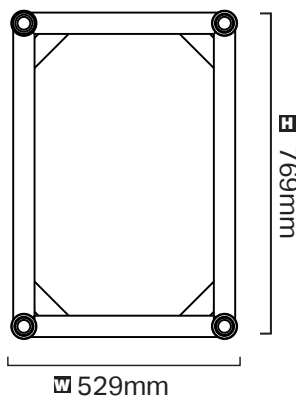
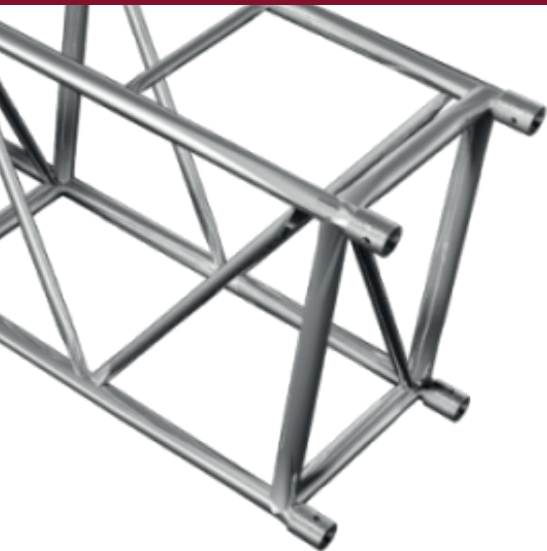
Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 30mmx3mm (1.2 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



LOAD CHART - EN-1090 - Eurocode



DT 74/4 HEAVY TRUSS



Ø 50mm

DT 74/4-050

Code: 1797400001 **L** 500mm **KG** 13.3

DT 74/4-100

Code: 1797400002 **L** 1000mm **KG** 19.2

DT 74/4-150

Code: 1797400003 **L** 1500mm **KG** 25.4

DT 74/4-200

Code: 1797400004 **L** 2000mm **KG** 31.7

DT 74/4-250

Code: 1797400005 **L** 2500mm **KG** 41.0

DT 74/4-300

Code: 1797400006 **L** 3000mm **KG** 44.2

DT 74/4-400

Code: 1797400007 **L** 4000mm **KG** 56.5

DT 54/75/104-MCB RECEIVER

Female Connector Box Corner

Code: 1795400021

DT 54/75/104-CC

Conical Connector

Code: 1799000001

DT 54/75/104-HC M16

Code: 1799000002

DT 54/75/104-STEEL PIN

Code: 1799000003

DT 54/75/104-SAFETY CLIP

Code: 1799000005

DT 54/75/104-PIN M10

Code: 1799000004

DT 74/4-MCB

CODE: 1797400020



L 529mm **W** 529mm **H** 769mm
KG 19.9

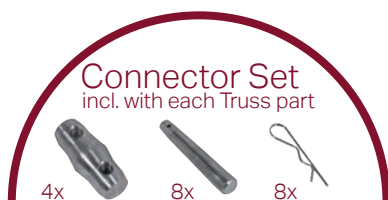


LOAD CHART - EN-1090 - EUROCODE

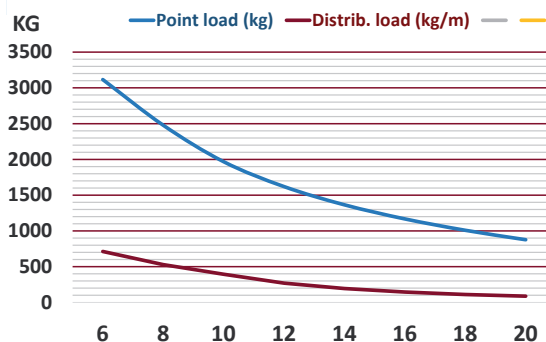
Length (m)	6	8	10	12	14	16	18	20
Point load (kg)	3116	2478	1968	1620	1365	1168	1009	877
Deflection (mm)	8.8	16.7	26.4	38.5	52.8	69.6	88.8	110.5
Distrib. load (kg/m)	713	530	394	270	195	146	112	88
Deflection (mm)	7.3	17.3	31.7	46.1	63.4	83.6	106.6	132.6

TECHNICAL DATA

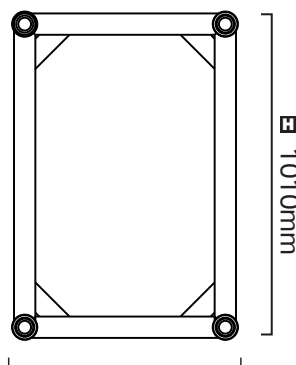
Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 30mmx3mm (1.2 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



LOAD CHART - EN-1090 - Eurocode



DT 104/6 HEAVY TRUSS



W 580mm

Ø 60mm

DT 104/6-100

Code: 1791040001 **L** 1000mm **KG** 30.0

DT 104/6-200

Code: 1791040002 **L** 2000mm **KG** 50.0

DT 104/6-300

Code: 1791040003 **L** 3000mm **KG** 70.0

DT 54/75/104-MCB RECEIVER

Female Connector Box Corner

Code: 1795400021

DT 54/75/104-CC

Conical Connector

Code: 1799000001

DT 54/75/104-HC M16

Code: 1799000002

DT 54/75/104-STEEL PIN

Code: 1799000003

DT 54/75/104-SAFETY CLIP

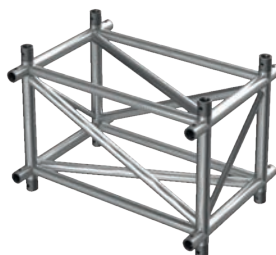
Code: 1799000005

DT 54/75/104-PIN M10

Code: 1799000004

DT 104/6-C41

CODE: 1791040004



L 580mm **W** 580mm **H** 1010mm
KG 32.5



LOAD CHART - EN-1090 - EUROCODE

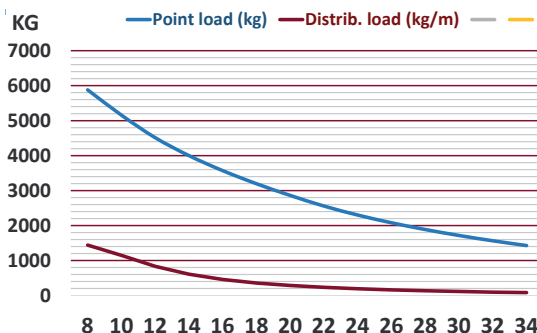
Length (m)	8	10	12	14	16	18	20	22	24	26	28	30	32	34
Point load (kg)	5880	5157	4513	4000	3570	3196	2861.7	2557.8	2300.7	2079.6	1886.8	1716.7	1564.9	1428.4
Deflection (mm)	9.8	16.9	25.8	36.8	49.7	64.4	80.7	98.3	117.7	139.1	162.5	188	215.7	245.7
Distrib. load (kg/m)	1441.6	1148,7	835.7	607.9	460	358.7	286.2	232.5	191.7	160	134.8	114,4	97.8	84
Deflection (mm)	11.9	23.3	35.4	48.3	63.1	80	98.9	119.9	142.9	168.1	195.3	224.8	256.4	290.2

TECHNICAL DATA

Tube diameter: 60mmx6mm (2.4 x 0.24 inch)
 Cross brace diameter: 30mmx3mm (1.2 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



LOAD CHART - EN-1090 - Eurocode



U-FRAME

U-FRAME 50

CODE: 1724300004



L 50mm **W** 600mm **H** 760mm
KG 2.3

U-FRAME 50 BLACK

CODE: 1724300007



L 50mm **W** 600mm **H** 760mm
KG 2.3

U-FRAME 100

CODE: 1724300005



L 50mm **W** 1100mm **H** 1250mm
KG 3.7

U-FRAME 100 BLACK

CODE: 1724300023



L 50mm **W** 1100mm **H** 1250mm
KG 3.7

U-FRAME 50 TOP

CODE: 1724300010



L 50mm **W** 600mm **H** 50mm
KG 2.4

U-FRAME 50 TOP BLACK

CODE: 1724300011



L 50mm **W** 600mm **H** 50mm
KG 2.4

U-FRAME 100 TOP

CODE: 1724300012



L 50mm **W** 1100mm **H** 50mm
KG 3.8

U-FRAME 100 TOP BLACK

CODE: 1724300024



L 50mm **W** 1100mm **H** 50mm
KG 3.8

U-FRAME DOLLY

CODE: 1724300006



Steel Base Plate (without wheels) for
U-Frames, DT 34 & DT 44 Trussing

BLUE WHEEL TENTE 100MM

CODE: 7031000052

BLUE WHEEL BREAK TENTE 100MM

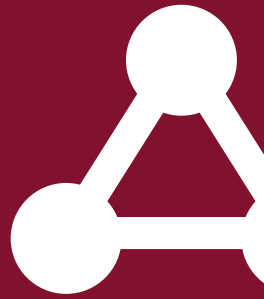
CODE: 7031000053



Size of plate: 105
Plate hole centres: 80/77 x 60 mm
Plate hole: 9mm | Offset: 41mm
Overall height: 128 mm



DT DYNO WHEEL



DT 34/2 DYNO WHEEL

CODE: 1724300003



Round truss topper for DT 34 4-point-trussing
Included Half Connector, Steel pins and Safety Clips

DT 34/2 DYNO WHEEL BLACK

CODE: 1724300009



Round truss topper for DT 34 4-point-trussing
Included Half Connector, Steel pins and Safety Clips

DT 33/2 DYNO WHEEL

CODE: 1723300018



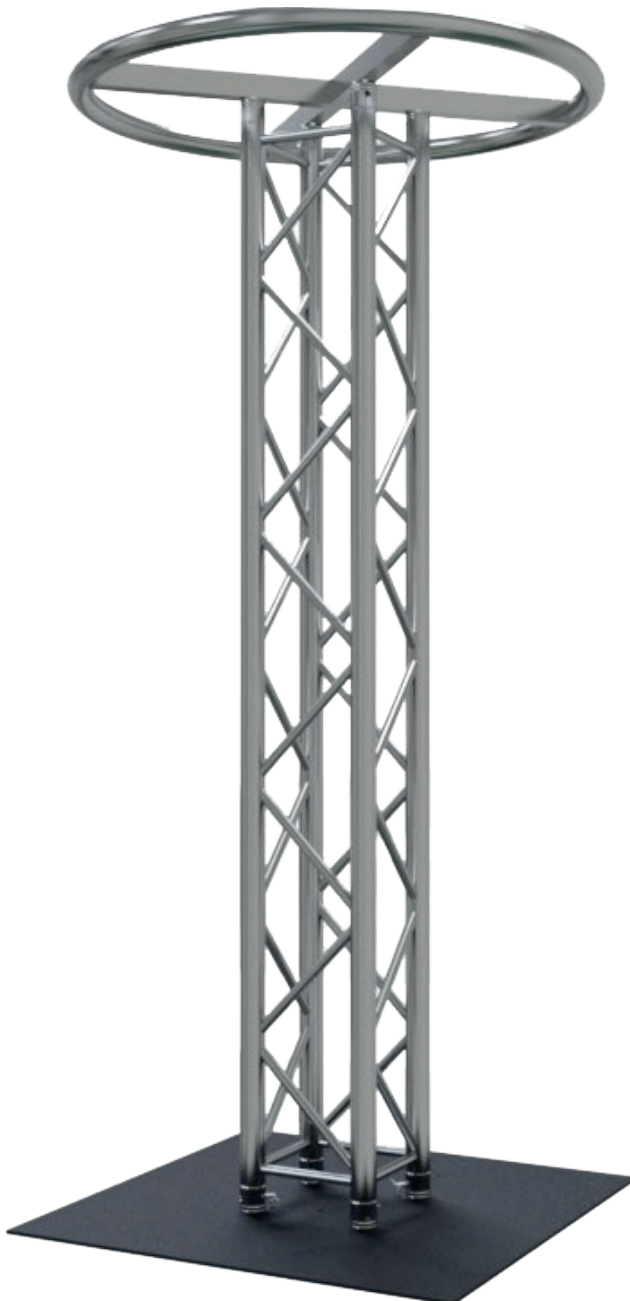
Round truss topper for DT 33 3-point-trussing
Included Half Connector, Steel pins and Safety Clips

DT 33/2 DYNO WHEEL BLACK

CODE: 1723300019

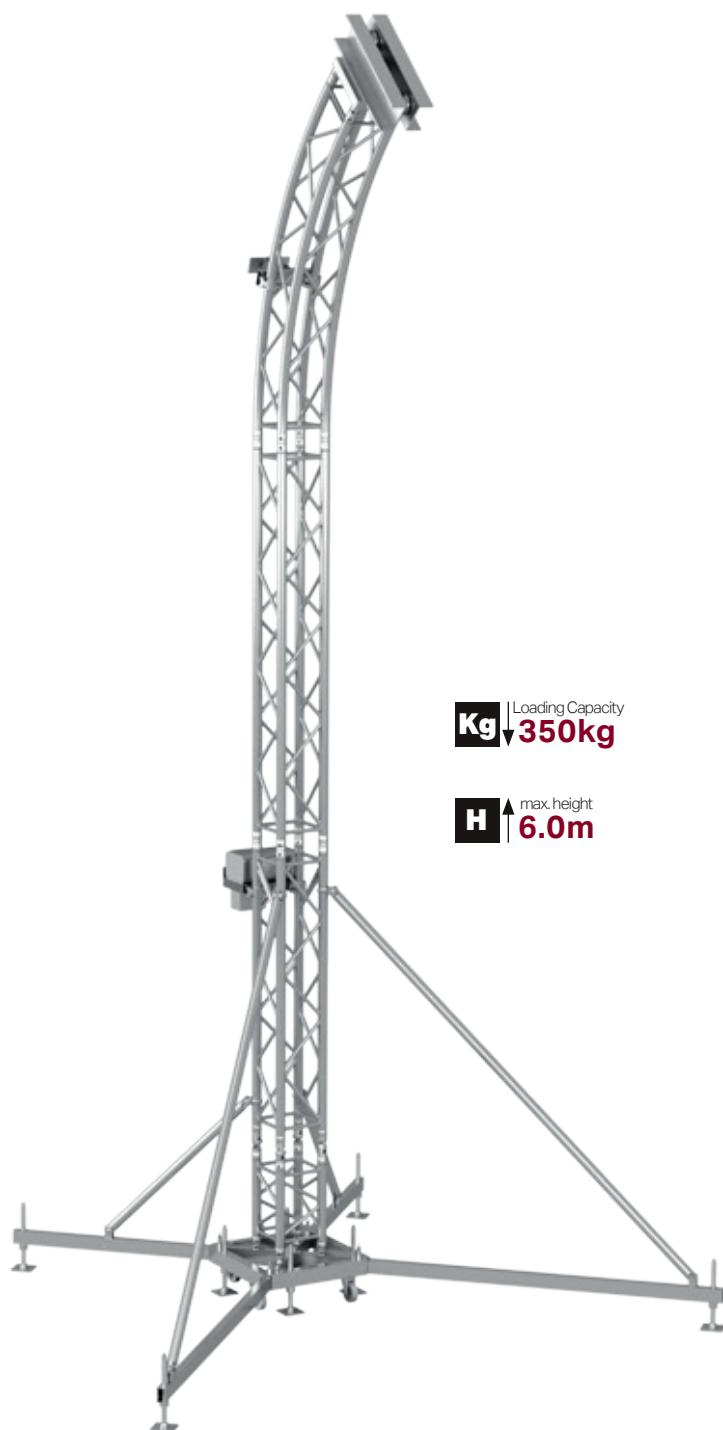


Round truss topper for DT 33 3-point-trussing
Included Half Connector, Steel pins and Safety Clips



PA TOWER 05

PA TOWER 05 is a light duty tower with maximum load capacity of 350kg and a maximum lifting height of 6.0m. It is perfectly suitable for modern PA systems such as compact Line Array systems.



Kg Loading Capacity
↓ **350kg**

H max. height
↑ **6.0m**

Part list:

PA TOWER 05

Code: 1733000060

PC.	Model	Code
1	DT 34/2-050	1724100009
1	DT 34/2-150	1724100011
1	DT 34/2-200	1724100012
1	DT 34/2-Circle Part 5m 45°	1724300017
4	DT Hinge Section	1749000009
1	DT Top Section	1733000004
1	DT 34-Steel base	1733000005
2	DT LO-B34 Long outrigger	1733000007
2	DT LO-PA05 Long outrigger	1733000059
1	DT Pulley	1733000061
1	DT Motor holder	1733000062

TECHNICAL DATA

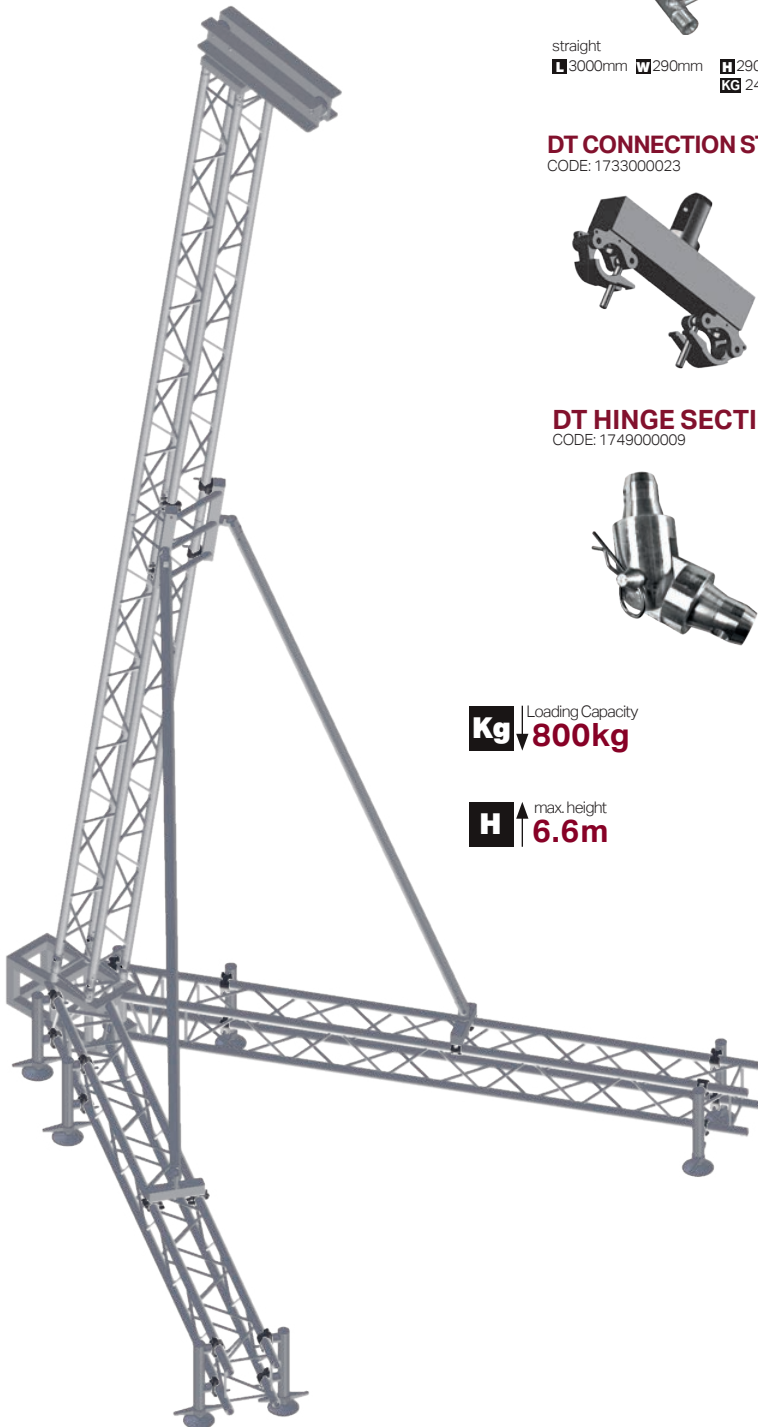
Weight: 180kg
Height: 6m
Loading Capacity: 350kg

Tube diameter: 50mmx2mm (2 x 0.08 inch)
Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

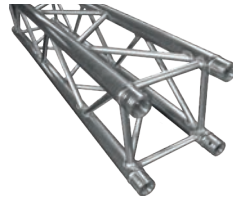
PA TOWER 1



PA TOWER 1 is a light duty tower with maximum load capacity of 800kg and a maximum lifting height of 6.6m. It is perfectly suitable for modern PA systems such as compact Line Array systems.



DT 34/4-300
CODE: 1724100042



straight
L 3000mm **W** 290mm **H** 290mm
KG 24.0

DT 34-BASE PA1
CODE: 1733000021

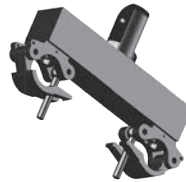


3 way corner 60°
KG 60°

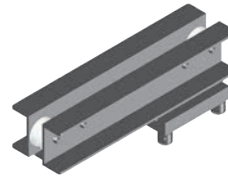
DT REAR STABILIZER
CODE: 1733000022



DT CONNECTION STAB
CODE: 1733000023



DT 34-TOP PA1
CODE: 1733000024



DT STABILIZER PIPES 60X5
CODE: 1733000025



DT HINGE SECTION
CODE: 1749000009



DT SCREW JACK ATTACHMENT
CODE: 1733000026



DT SCREW JACK
CODE: 1733000027



Kg Loading Capacity
800kg

H max. height
6.6m

Part list:

PA TOWER 1

Code: 1733000003

PC.	Model	Code
4	DT 34/4-300	1724100042
1	DT 34-Base PA1	1733000021
1	DT Rear Stabilizer PA1	1733000022
2	DT Connection Stab	1733000023
1	DT 34-Top PA1	1733000024
2	DT Stabilizer Pipes 60x5	1733000025
8	DT Screw Jack Attachment	1733000026
8	DT Screw Jack	1733000027
4	DT Hinge Section	1749000009

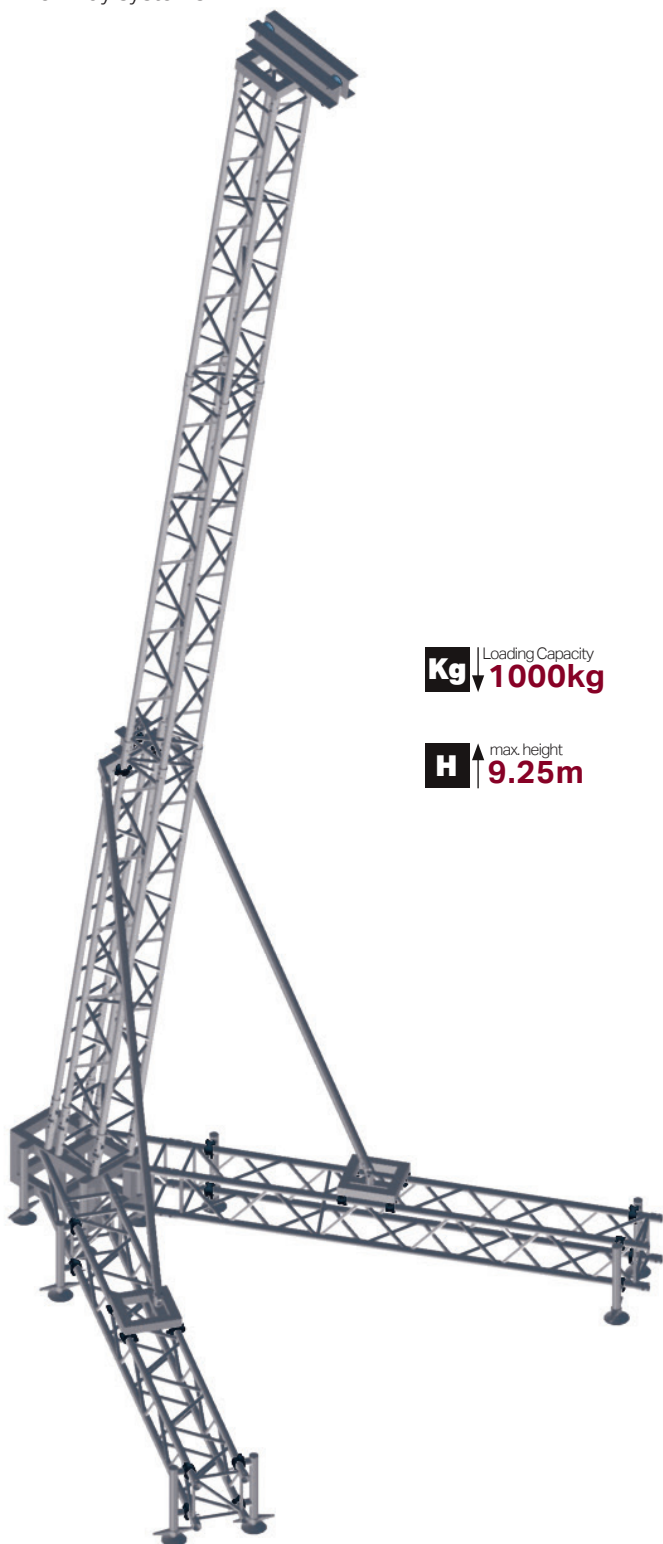
TECHNICAL DATA

Weight: 250kg
 Height: 6.6m
 Loading Capacity: 800kg

Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

PA TOWER 2

PA TOWER 2 is a medium duty tower with maximum load capacity of 1000kg and a maximum lifting height of 9.25m. It is perfectly suitable for modern PA systems such as Line Array systems.



Kg Loading Capacity
1000kg

H max. height
9.25m

DT SCREW JACK

CODE: 1733000027



Part list:

PA TOWER 2

Code: 1733000002

PC.	Model	Code
4	DT 36-3000	1733000028
1	DT 36-2500	1733000029
1	DT 36-Base PA2	1733000030
1	DT Rear Stabilizer PA2	1733000031
1	DT Connection Stabilizer right	1733000032
1	DT Connection Stabilizer left	1733000033
1	DT 36-Top PA2	1733000034
2	DT Stabilizer Pipes 60x5	1733000025
6	DT Screw Jack Attachment	1733000026
10	DT Screw Jack	1733000027
6	DT Hinge Female 0°	1733000035
6	DT Hinge Male 0°	1733000036
2	DT Hinge Female 90°	1733000037
2	DT Hinge Male 90°	1733000038
10	DT Extra Spigot	1733000039
12	DT Extra R-Clip	1733000040
4	DT Hinge Section	1749000009

TECHNICAL DATA

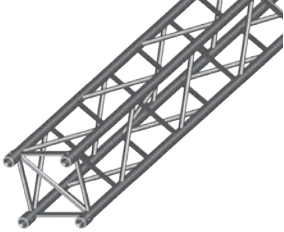
Weight: 425kg
Height: 9.25m
Loading Capacity: 1000kg

Tube diameter: 50mmx4mm (2 x 0.16 inch)
Cross brace diameter: 25mmx3mm (1 x 0.12 inch)
Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)



DT 36-3000

CODE: 1733000028

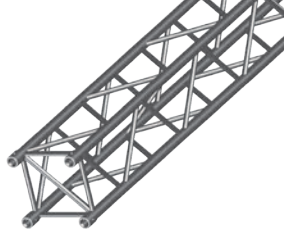


straight

L3000mm **W**290mm **H**290mm

DT 36-2500

CODE: 1733000029



straight

L2500mm **W**290mm **H**290mm

DT 36-BASE PA2

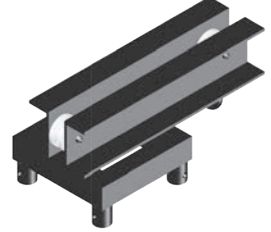
CODE: 1733000030



3 way corner 60°

DT 36-TOP PA2

CODE: 1733000034



DT REAR STABILIZER

CODE: 1733000031



DT CONNECTION STABILIZER LEFT

CODE: 1733000033



DT CONNECTION STABILIZER RIGHT

CODE: 1733000032



DT HINGE SECTION

CODE: 1749000009



DT STABILIZER PIPES 60X5

CODE: 1733000025



DT SCREW JACK ATTACHMENT

CODE: 1733000026



DT EXTRA SPIGOT

CODE: 1733000039



DT EXTRA R-CLIP

CODE: 1733000040



DT HINGE FEMALE 0°

CODE: 1733000035



DT HINGE MALE 0°

CODE: 1733000036



DT HINGE FEMALE 90°

CODE: 1733000037



DT HINGE MALE 90°

CODE: 1733000038



LED FRAME 1

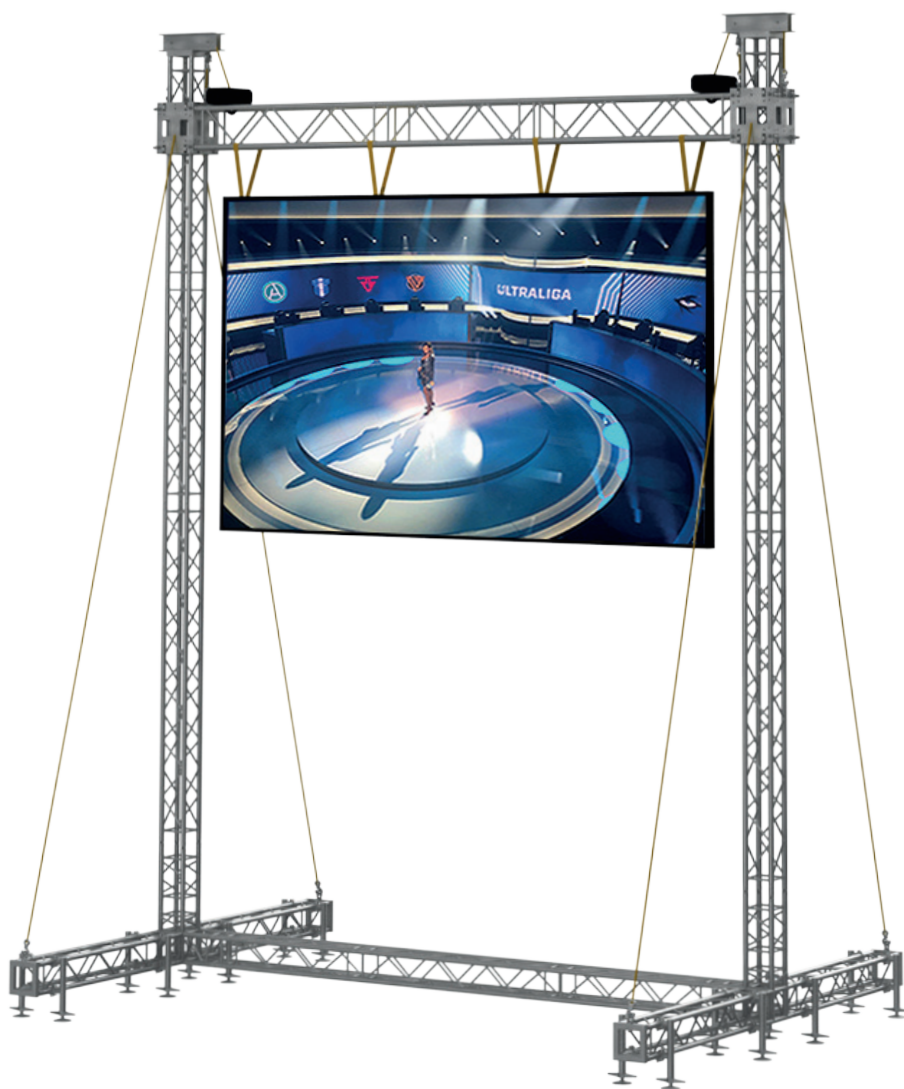
LED FRAME 1

Code: 1733000070

LED FRAME 1 is an easy and fast assembly system that can equip LED screen of 5x3m with maximum weight of 1200kg. The LED frame is build up from DT 44/2, DT 34/4 and DT 34/2 trussing segments.

TECHNICAL DATA

Dimension:	6.35 x 4.62m
LED Size:	5 x 3m
Height:	8.49m
Max. Load Capacity:	1200kg
Total Weight of Construction:	650kg



LED FRAME 2



LED FRAME 2

Code: 1733000080

LED FRAME 2 is an easy and fast assembly system that can equip LED screen of 6x4m with maximum weight of 2000kg. The LED frame is build up from DT 54/4, DT 44/4 and DT 44/2 trussing segments.

TECHNICAL DATA

Dimension:	8.25 x 5.72m
LED Size:	6 x 4m
Height:	9m
Max. Load Capacity:	2000kg
Total Weight of Construction:	850kg



LED FRAME 3

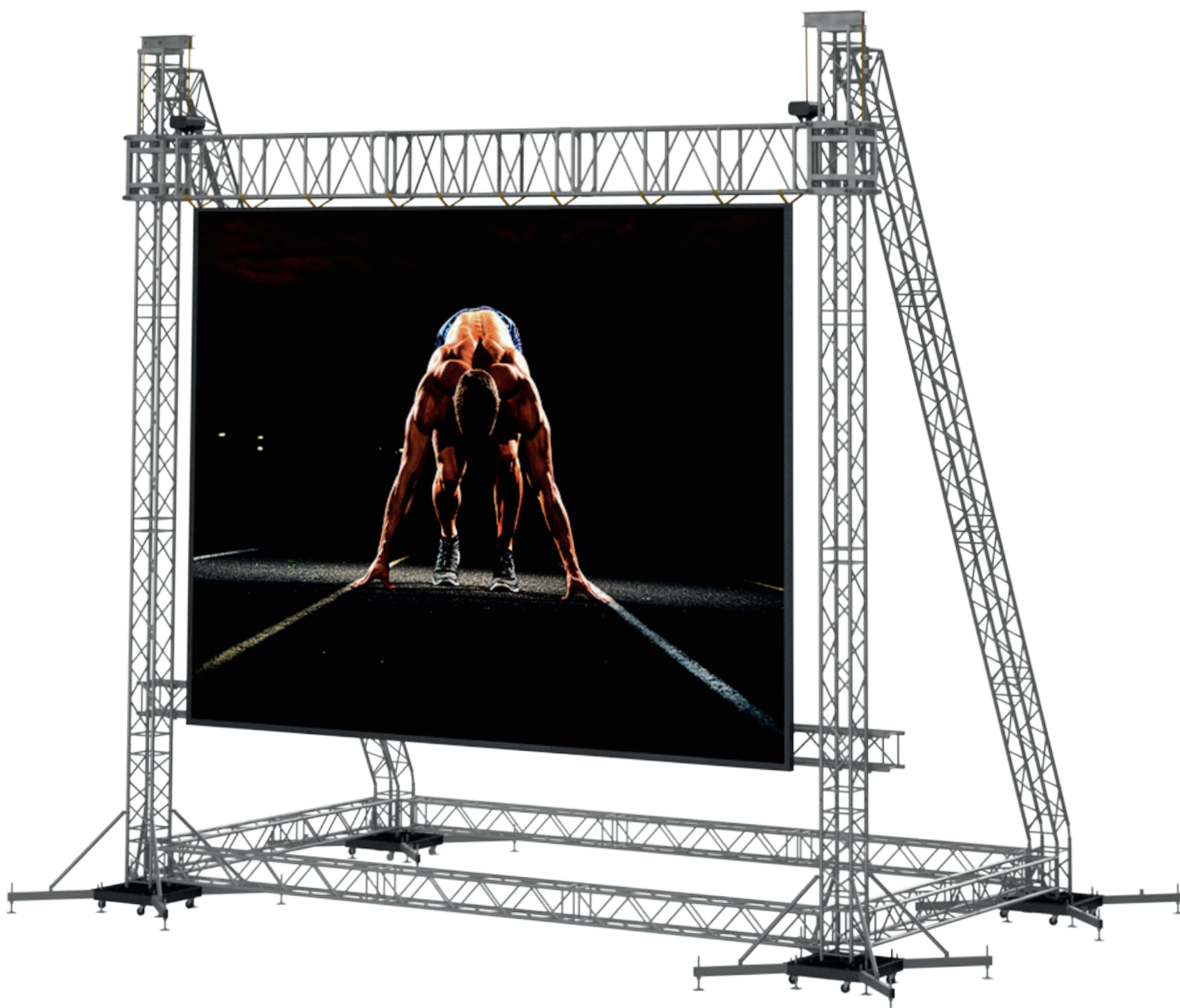
LED FRAME 3

Code: 1733000090

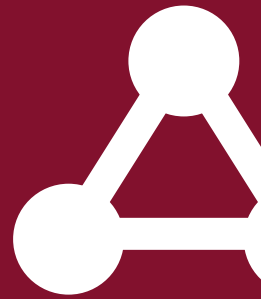
LED FRAME3 is an easy and fast assembly system that can equip LED screen of 8x6m with maximum weight of 3000kg. The LED frame is build up from DT 44/2 and DT 74/4 trussing segments and the max. lifting height is ca. 8.6m.

TECHNICAL DATA

Dimension:	12.3 x 8.2m
LED Size:	8 x 6m
Height:	10.2m
Max. Load Capacity:	3000kg
Total Weight of Construction:	1200kg



SPACER



DT SPACER 10MM

CODE: 1723400009



male/male
for DT 31 -> 44

DT SPACER 20MM

CODE: 1723400010



male/male
for DT 31 -> 44

DT SPACER 30MM

CODE: 1723400011



male/male
for DT 31 -> 44

DT SPACER 40MM

CODE: 1723400012



male/male
for DT 31 -> 44

DT SPACER 50MM

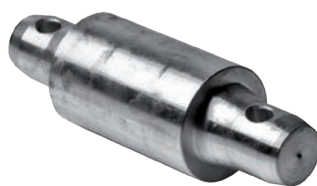
CODE: 1723400013



male/male
for DT 31 -> 44

DT SPACER 80MM

CODE: 1723400018



male/male
for DT 31 -> 44

DT SPACER 105MM

CODE: 1749000010



female/female
for DT 31 -> 44

DT SPACER 105MM/BLK

CODE: 1749000058



female/female
for DT 31 -> 44

DT SPACER 121.5MM

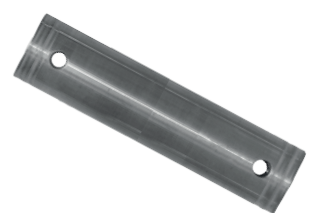
CODE: 1723400026



female/female
for DT 31 -> 44

DT SPACER 170MM FEMALE

CODE: 1723400033



female/female
for DT 31 -> 44

DT SPACER 210MM

CODE: 1723400027



female/female
for DT 31 -> 44

DT SPACER ADJUSTABLE

CODE: 1723400025



for DT 31 -> 44
120 - 170mm

TRUSS ACCESSORIES

DT 14-CC

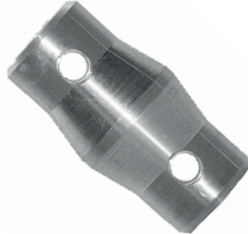
CODE: 1724400060



for DT 14

DT 20-CC

CODE: 1723400015



for DT 22 -> 24

DT 30/40-CC

CODE: 1723400008



for DT 31 -> 44

DT 14-STEEL PIN

CODE: 1724400061



for DT 14

DT 20-STEEL PIN

CODE: 1723400016



for DT 22 -> 24

DT 30/40-STEEL PIN

CODE: 1749000006



for DT 31 -> 44

DT 30/40-STEEL PIN-M8

CODE: 1749000007



for DT 31 -> 44

DT 30/40-SHORT PIN

CODE: 1749000013



for DT 31 -> 44

DT 14-SAFETY CLIP

CODE: 1724400062



for DT 14

DT 20/40-SAFETY CLIP

CODE: 1744000010



for DT 22 -> 44

DT 20-TERMINAL PIECE

CODE: 1722400005



for DT 22 -> 24

DT 30/40-TERMINAL PIECE

CODE: 1749000008



for DT 31 -> 44

DT CORNER BRACE-1

CODE: 1749000002



with clamps
1 meter

DT CORNER BRACE-2

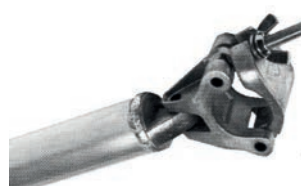
CODE: 1749000003



with clamps
2 meter

DT CORNER BRACE-3

CODE: 1749000004



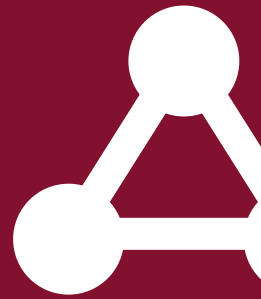
with clamps
3 meter

DT CORNER BRACE-A

CODE: 1749000014



adjustable
3300mm - 5000mm



DT 14-HC
CODE: 1724400059



DT 14 half conical connector M4

DT 20-HCC
CODE: 1749000018



for DT 22 -> 24
Half cone for screw M8

DT 24-HCBC
CODE: 1724200051



Half connector M8 for box corner

DT 30/40-HCBC
CODE: 1724200025



for box corner DT 34 M12
incl. Bolt

DT 30/40-HC-M8
CODE: 1749000005



for DT 31 -> 44
for baseplate with thread M8

DT 30/40-HC-M10
CODE: 1749000011



for DT 31 -> 44
for baseplate with thread M10

DT 30/40-HC+10MM
CODE: 1749000015



for DT 34 -> 44 Sleeve Block, M12

DT 30/40-HC-M12
CODE: 1724200039



for DT 31 -> 44
for baseplate with thread M12

DT HC-CUBE 1 M10
CODE: 1710000012



Half connector with M10 bolt, pin & clip

DT 30/40-FCBC
CODE: 1723400014



for box corner DT 34 L=75mm

DT CORNER BOOK

CODE: 1723400019



for DT 33 & DT 34
incl. 8x HC

DT BOOK CORNER LOCKABLE

CODE: 1723400035



For DT 33 & DT 34
Adjustable book corner

DT CUBE 1

CODE: 1720000008



for DT 31 -> DT 44 M10
L 50mm W 50mm H 50mm

DT HINGE SECTION

CODE: 1749000009



TRUSS ACCESSORIES

DT SREW M10X20

CODE: 1733000043



M10 Hexagon socket countersunk head screw for standard baseplates

L 20mm

DT SREW M10X30

CODE: 1733000063



M10 Hexagon socket countersunk head screw for for 15mm base plates

L 30mm

DT SREW M12X30

CODE: 1733000064



M10 Hexagon socket countersunk head screw for for 15mm base plates

L 30mm

DT BPS-8080

CODE: 1720000004



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

L 800mm **W** 800mm **H** 15mm
KG 72.5

DT BPS-650

CODE: 1720000003



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

L 650mm **W** 650mm **H** 15mm
KG 37.5

DT BPS-4040

CODE: 1720000005



for DT 23 & DT 31
Material: steel | incl. Half Connector

L 400mm **W** 400mm **H** 10mm
KG 12.2

U-FRAME DOLLY

CODE: 1724300006



Steel Base Plate (without Wheels) for U-Frames, DT34 & DT44 Trussing

L 760mm **W** 610mm **H** 6mm
KG 21.5

DT COLUMN BASE 40X40 AL WITH CONNECTOR

CODE: 1720000017



for DT 33, DT 34
L 400mm **W** 400mm **H** 5mm
KG 3

DT COLUMN BASE 60X60 AL WITH CONNECTOR

CODE: 1720000018



for DT 33, DT 34
L 600mm **W** 600mm **H** 5mm
KG 6

DT COLUMN BASE 80X80 AL WITH CONNECTOR

CODE: 1720000019



for DT 33, DT 34
L 800mm **W** 800mm **H** 5mm
KG 10

DT 30-WALL MOUNT

CODE: 1723400029

Clamps not included



for DT 33 & DT 34
Max. load capacity: 500kg

L 250mm **W** 310mm **H** 400mm
KG 8.5

DT 30/40-BPM-BW

CODE: 1720000010



blue wheel not included

Base plate for blue wheel
L 105mm **W** 85mm **H** 5mm
KG 0.1

DT TRUSS ADAPTER-30/40

CODE: 1745000047



Truss Hanger / Gizmo for DT 30-40
Max. Load: 1000kg

BLUE WHEEL TENTE 100MM

CODE: 7031000052

BLUE WHEEL BREAK TENTE 100MM

CODE: 7031000053



Size of plate: 105
Plate hole centres: 80/77 x 60mm
Plate hole: 9mm | Offset: 41mm
Overall height: 128mm



SHOW LIGHTING'S MOST COMPLETE TOOLBOX



TRUSS ACCESSORIES

DT TRUSS CARRIER-29/60

CODE: 1749000001



for DT 31 -> 34

TRUSS DOLLY 12

CODE: 1749000019



the Duratruss Truss Dolly 12 is a tool to transport your truss. The platform holds up to 8 pieces of DT 34 truss.

To staple truss you may use the Duratruss DT Truss Carrier-29/60.



DT DOLLY-BPS 8080

CODE: 1720000014



to store 10x BPS 8080

L 958mm **W** 958mm **H** 819mm
KG 63

DT DOLLY-BPS 650

CODE: 1720000015



to store 4x BPS 650

L 725mm **W** 500mm **H** 725mm
KG 39

DT TRUSS PROTECTOR SILVER

CODE: 1723400028



protects trusses from scratches and damage. | Color: silver
For 48-51mm tube diameter
delivered quantities: 100 pcs
Flame retardent

DT TR-2M

CODE: 1720000011



Truck Ramp 2m

L 2000mm **W** 800mm (inside)
900mm (outside) **H** 100mm
KG 35

DT TR-3M

CODE: 1720000012



Truck Ramp 3m

L 3000mm **W** 800mm (inside)
900mm (outside) **H** 100mm
KG 52

DT TR-4M

CODE: 1720000013



Truck Ramp 4m

L 4000mm **W** 800mm (inside)
900mm (outside) **H** 100mm
KG 63

DT TRUSS PROTECTOR BLACK

CODE: 1723400030



Protects trusses from scratches and damage. | Color: black
For 48-51mm tube diameter
delivered quantities: 100 pcs
Flame retardent

DT TRUSS GLOVES



CODE: 2124000013 Size: L
CODE: 2124000014 Size: XL
CODE: 2124000015 Size: XXL

ACF-SW/CONUS CASE

CODE: 1521000033



L 545mm **W** 238mm **H** 323mm
KG 11.8

High quality universal cone and adapter case with 9mm wall thickness and 2 inlays.

Separate storage compartment for tools

2 butterfly locks on the front
3 hinged case handles
2 inlays: 1x for 24x cone and 48 pins,
1x for 96 pins

Material: 9mm plywood
Massive steel ball corners

ACF-SW/PIN INLAY

CODE: 1521000041



L 420mm **W** 234mm **C** 99mm
KG 2.1

High quality universal pin Inlay for Conus Case.

1 Inlay for 96 pins

Material: 9mm plywood

ACF-SW/CONUS / PIN INLAY

CODE: 1521000040

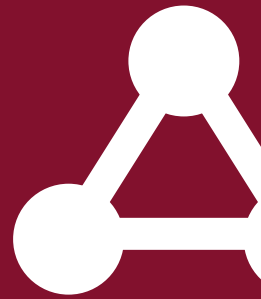


L 420mm **W** 234mm **H** 99mm
KG 1.9

High quality universal conus / pin Inlay for Conus Case.

1 Inlay for 48x pins and 24x conus

Material: 9mm plywood



DT SNAP

CODE: 1749000044



Cable management system for trussing with an 48 - 51mm tube.

DT SNAP SILVER

CODE: 1749000046



Cable management system for trussing with an 48 - 51mm tube.

DT SNAP LIGHT

CODE: 1749000045



Cable management system for trussing with an 48 - 51mm tube.

DT SNAP SILVER LIGHT

CODE: 1749000047



Cable management system for trussing with an 48 - 51mm tube.

DT SNAP O-RING

CODE: 1749000048



Quantity: 25 pcs./each

SHACKLE 3250KG

CODE: 1744000012



with screw bolt, TYP SB/8
Max. Load: 3250kg

SHACKLE 1000KG

CODE: 1744000013



with screw bolt / splint, TYP SB-M/8

SHACKLE 3250KG

CODE: 1744000014



with screw bolt / splint, TYP SB-M/8

TRUSSCOVER 1M

CODE: 1724400080

TRUSSCOVER 1.5M

CODE: 1724400081

TRUSSCOVER 2M

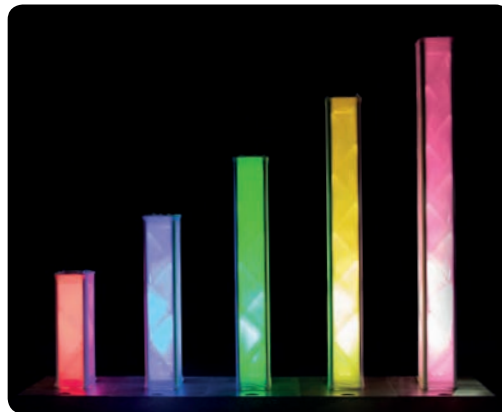
CODE: 1724400082

TRUSSCOVER 2.5M

CODE: 1724400083

TRUSSCOVER 3M

CODE: 1724400084

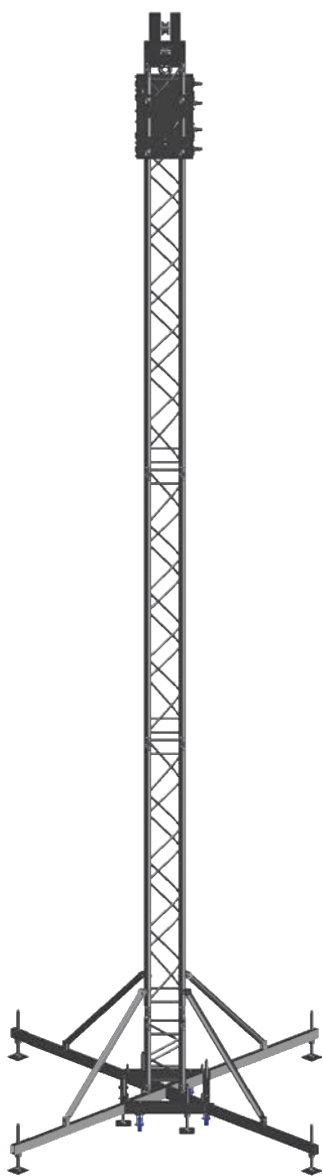


DURATRUS TRUSS COVER WHITE

Suitable for DT 33 and DT 34 truss.
B1 Temporary flame retardant.
Transform your truss elements into an eye-catcher.



TOWER 1



TECHNICAL DATA

Weight: 120kg
 Height: 7.5m
 Loading Capacity: 1000kg

Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 20mmx2mm (0.8 x 0.08 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

Tower 1 is based on our DT 34/4 Truss and is developed for medium load applications up to 1000kg with a maximum lifting height of 7.5m.

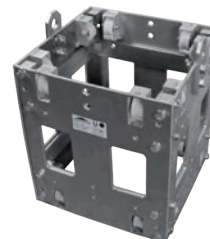
KG ↓ Loading Capacity
1000kg

H ↑ max. height
7.5m

KG Self weight
120kg

DT 34-SLEEVE

CODE: 1733000006



Sleeve Block for DT 34/ X
L407mm **W**407mm **H**470mm

DT 34-TOP T1

CODE: 1733000004



Top Section for DT 34/ X

DT 30/40-HC+10MM

CODE: 1749000015



for DT 31 -> DT 44
 for DT Sleeve Block, with thread M12
 10mm long base

DT HINGE SECTION

CODE: 1749000009



DT 34-STEEL BASE

CODE: 1733000005



Steel Base Section for DT 34 Series
L617mm **W**617mm **H**210mm

Part list:

TOWER 1

Code: 1733000052

PC.	Model	Code
1	DT 34-Steel Base	1733000005
1	DT 34-Sleeve	1733000006
1	DT 34-Top T1	1733000004
4	DT Hinge Section	1749000009
4	DT LO-B34	1733000007
1	DT 34/4-050	1724100037
2	DT 34/4-200	1724100040
1	DT 34/4-300	1724100042

DT LO-B34

CODE: 1733000007



Long Outtrigger with Assist Arm
 1000mm working length
 1170mm total length

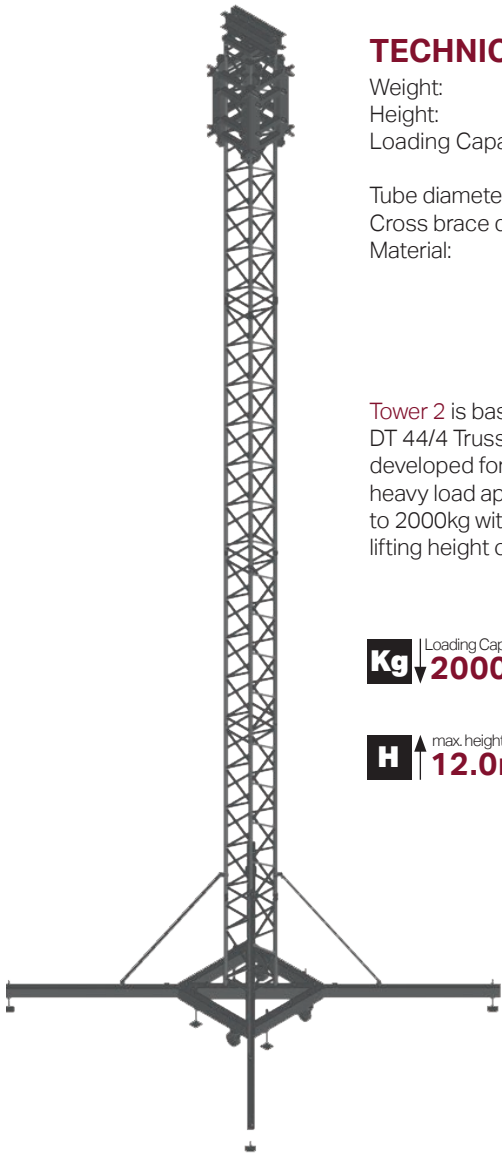
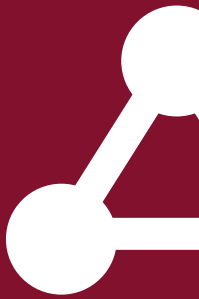
DT SO-B34

CODE: 1733000013



Short Outtrigger
 620mm working length
 790mm total length

TOWER 2



TECHNICAL DATA

Weight: 315kg
 Height: 12.0m
 Loading Capacity: 2000kg

Tube diameter: 50mmx4mm (2 x 0.16 inch)
 Cross brace diameter: 25mmx3mm (1 x 0.12 inch)
 Material: Alloy EN-AW 6082 T6 (AlMgSi1 T6)

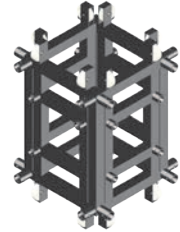
Tower 2 is based on our DT 44/4 Truss and is developed for medium and heavy load applications up to 2000kg with a maximum lifting height of 12m.

Kg Loading Capacity
2000kg

H max height
12.0m

DT 44-SLEEVE

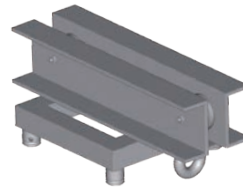
CODE: 1733000015



Sleeve Block for DT 44 & 44/4

DT44-TOP T2

CODE: 1733000016



Top Section for DT 44 & 44/4

DT 30/40-HC+10MM

CODE: 1749000015



for DT 31 -> 44
 for DT Sleeve Block, with thread M12

DT HINGE SECTION

CODE: 1749000009



DT 44-STEEL BASE

CODE: 1733000017



Steel Base Section for DT 34 Series
L617mm **W**617mm **H**210mm

Part list:

TOWER 2

Code: 1733000053

PC.	Model	Code
1	DT 44-Steel Base	1733000017
1	DT 44-Sleeve	1733000015
1	DT 44-Top T2	1733000016
4	DT Hinge Section	1749000009
4	DT LO-B44	1733000041
1	DT 44/4-100	1724200043
4	DT 44/4-200	1724200044
1	DT 44/4-300	1724200045

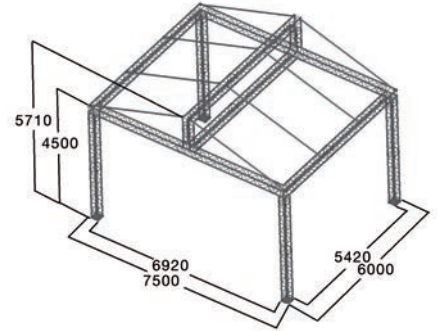
DT LO-B44

CODE: 1733000041



Long Outrigger with Assist Arm

ROOF A



Part list:

ROOF A Code: 1733000054

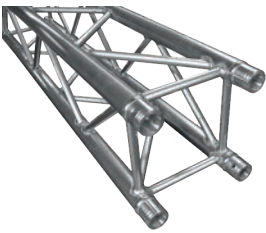
PC.	Model	Code
2	DT 34/2-050	1724100009
12	DT 34/2-200	1724100012
8	DT 34/2-300	1724100014
2	DT 34/2-C21-L90	1724200014
4	DT 34/2-C30-Special	1724200038
2	DT 34-T40-TD	1724200019
4	DT 34 BPM	1724400002
8	DT Corner Brace-A	1749000014
1	Canopy-Blue	1724400044

DT 34-BPM CODE: 1724400002



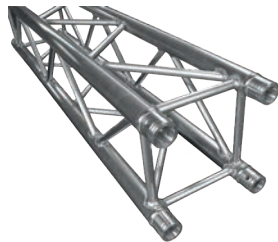
Base plate male
L 305mm **W** 305mm **H** 5mm
KG 1.5

DT 34/2-050 CODE: 1724100009



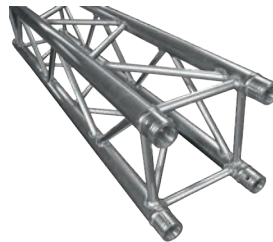
straight
L 500mm **W** 290mm **H** 290mm
KG 3.5

DT 34/2-200 CODE: 1724100012



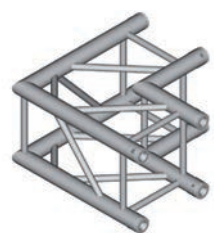
straight
L 2000mm **W** 290mm **H** 290mm
KG 10.6

DT 34/2-300 CODE: 1724100014



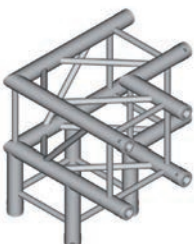
straight
L 3000mm **W** 290mm **H** 290mm
KG 14.2

DT 34/2-C21-L90 CODE: 1724200014



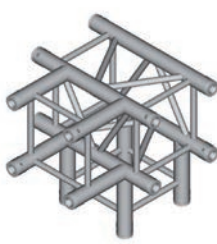
2 way corner 90°
L 500mm **W** 500mm **H** 290mm
KG 4.5

DT 34/2-C30-SPECIAL CODE: 1724200038



3 way Special for Roof A
L 500mm **W** 500mm **H** 500mm
KG 6.4

DT 34/2-T40-TD CODE: 1724200019



4 way T-joint + down
L 500mm **W** 500mm **H** 500mm
KG 6.9

DT CORNER BRACE-A CODE: 1749000014

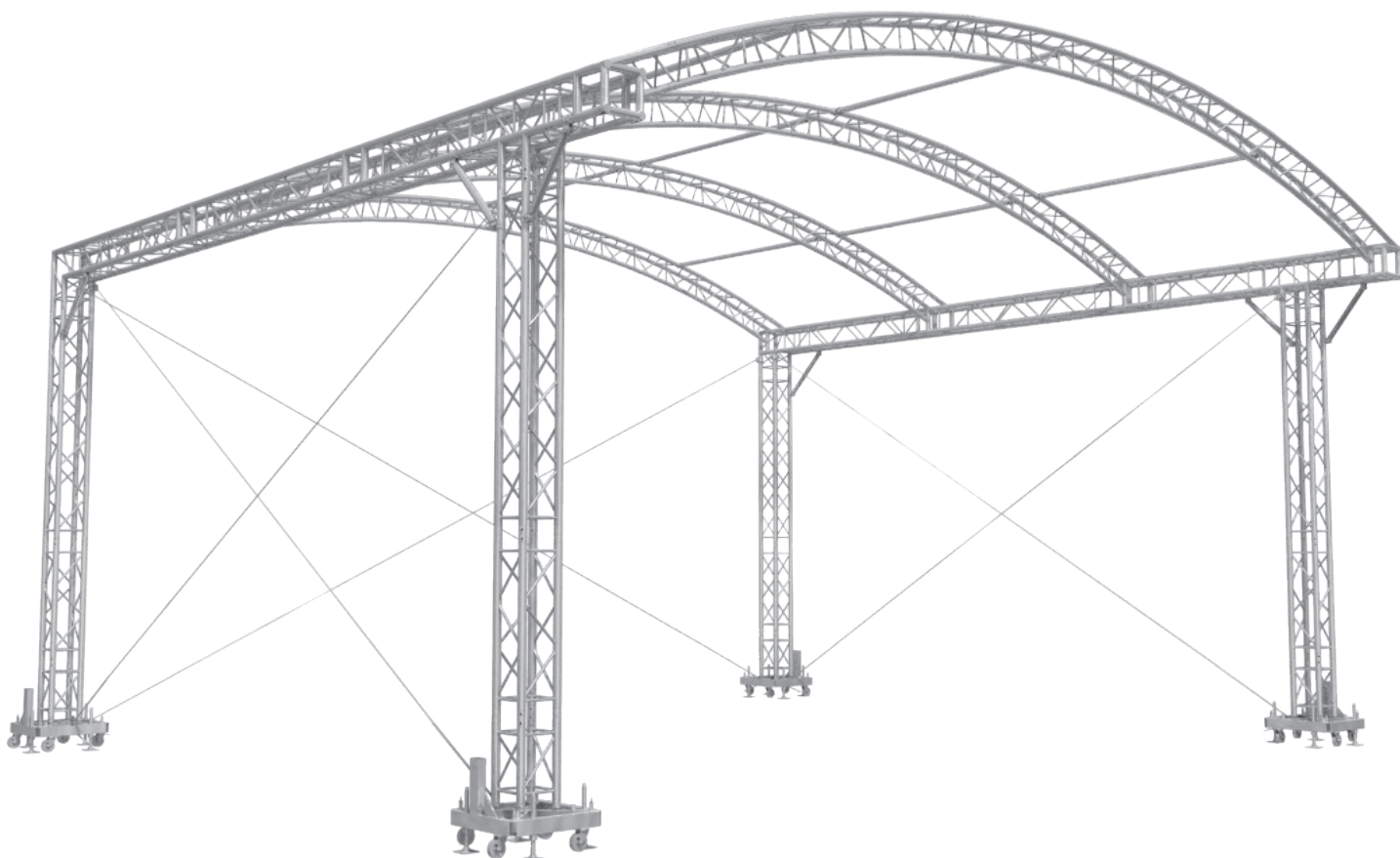


adjustable
L 3300mm - 5000mm

DT CANOPY-BLUE CODE: 1724400044



ARCHED ROOF SYSTEM 1



ARCHED ROOF SYSTEM 1

Code: 1733000180

Arched Roof System 1 is an arch roof system designed to cover stage 8x6m. Its attractive look is great for small to middle size events such as concerts, fashion and entertainment shows, theatrical performances and many others.

TECHNICAL DATA

MAX. DIMENSION: 8.9 x 7.4m

MAX. STAGE SIZE: 8.0 x 7.4m

MAX. CLEARANCE: 4.9m

MAX. HEIGHT: 5.2m

MAX. LOAD
BEARING CAPACITY: 800kg

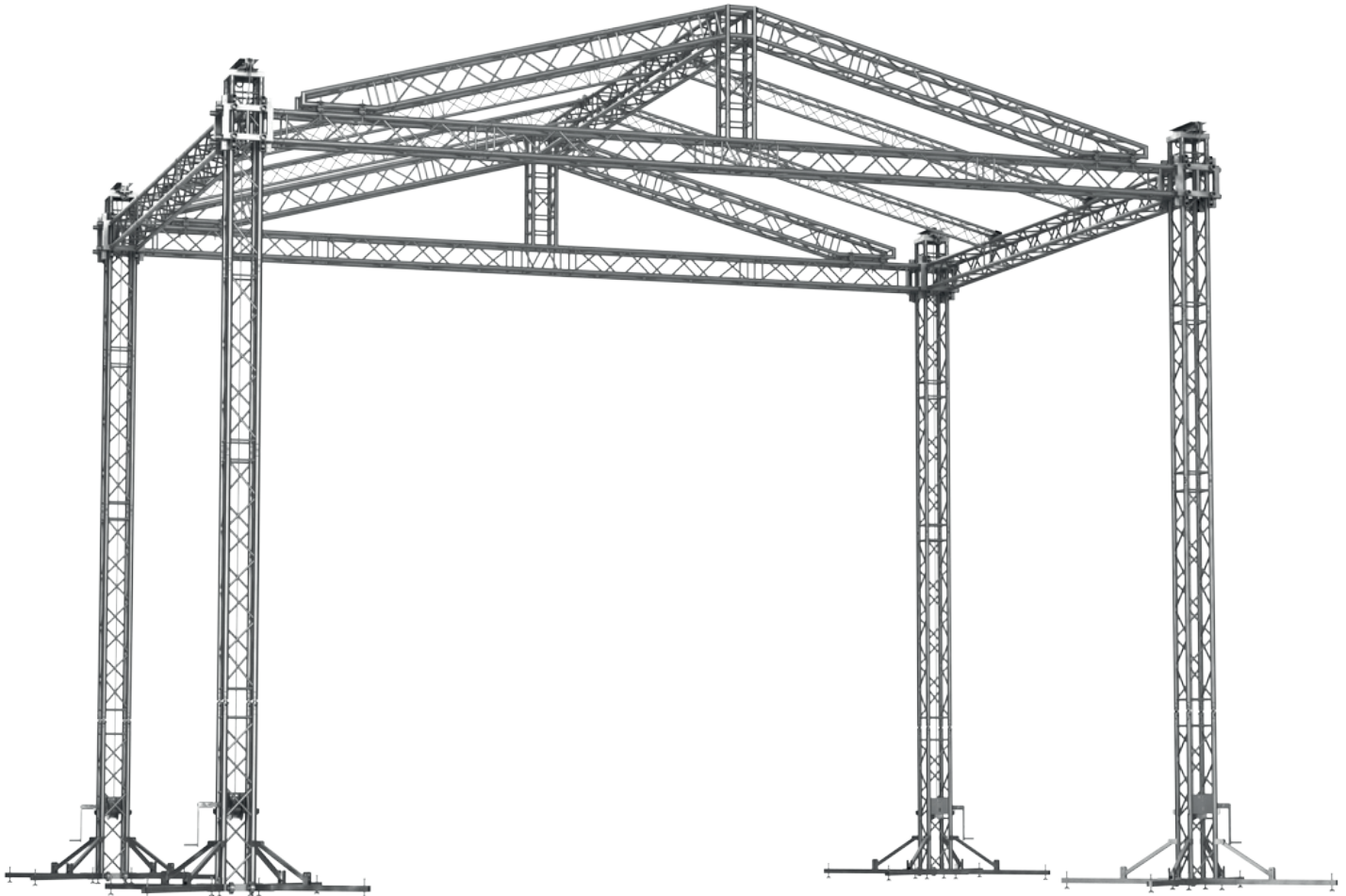
TOTAL WEIGHT OF
CONSTRUCTION: 570kg

H ↑ max. height
5.2m

KG ↓ Loading Capacity
800kg

KG Total weight
570kg

GABLE ROOF 8X6X6.1M



GABLE ROOF 8X6X6.1M

Code: 1733000200

Gable Roof 8x6m is a great option if you need to cover smaller size events. It can bear decent load of 2000kg and the clearance of 6.1m gives you enough space for any lighting show.

TECHNICAL DATA

MAX. DIMENSION: 10.3 x 7.8m

MAX. STAGE SIZE: 8x6m

MAX. CLEARANCE: 6.1m

MAX. HEIGHT: 7.53m

MAX. LOAD
BEARING CAPACITY: 2000kg

TOTAL WEIGHT OF
CONSTRUCTION: 600kg

H ↑ max. height
7.53m

KG ↓ Loading Capacity
2000kg

KG Total weight
600kg

ROOF 2

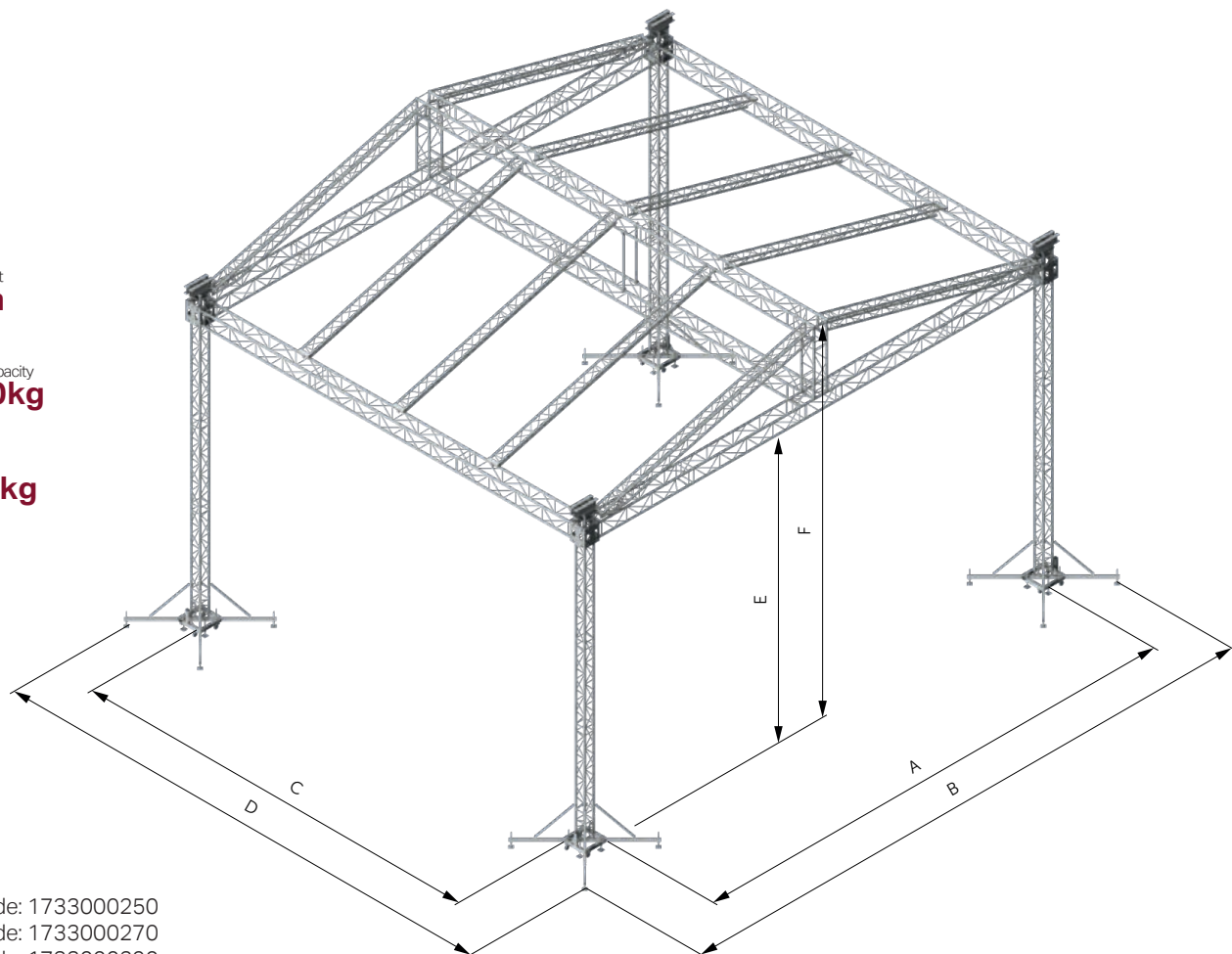
6X8M / 10X8M / 12X10M



H max. height
9.1m

KG Loading Capacity
3500kg

KG Total weight
2000kg



ROOF 2

8x6m Code: 1733000250

10x8m Code: 1733000270

12x10m Code: 1733000290

Roof 2 is a best selling roof system from our portfolio.

The structure is available in three different sizes covering the following stages 12x10m, 10x8m and 8x6m. Its fast and easy assembly makes Roof 2 a great choice for almost any kind of event.

TECHNICAL DATA

MAX. DIMENSION: 14.5x12.5m

MAX. STAGE SIZE: 12x10m

MAX. CLEARANCE: 7.0m

MAX. HEIGHT: 9.1m

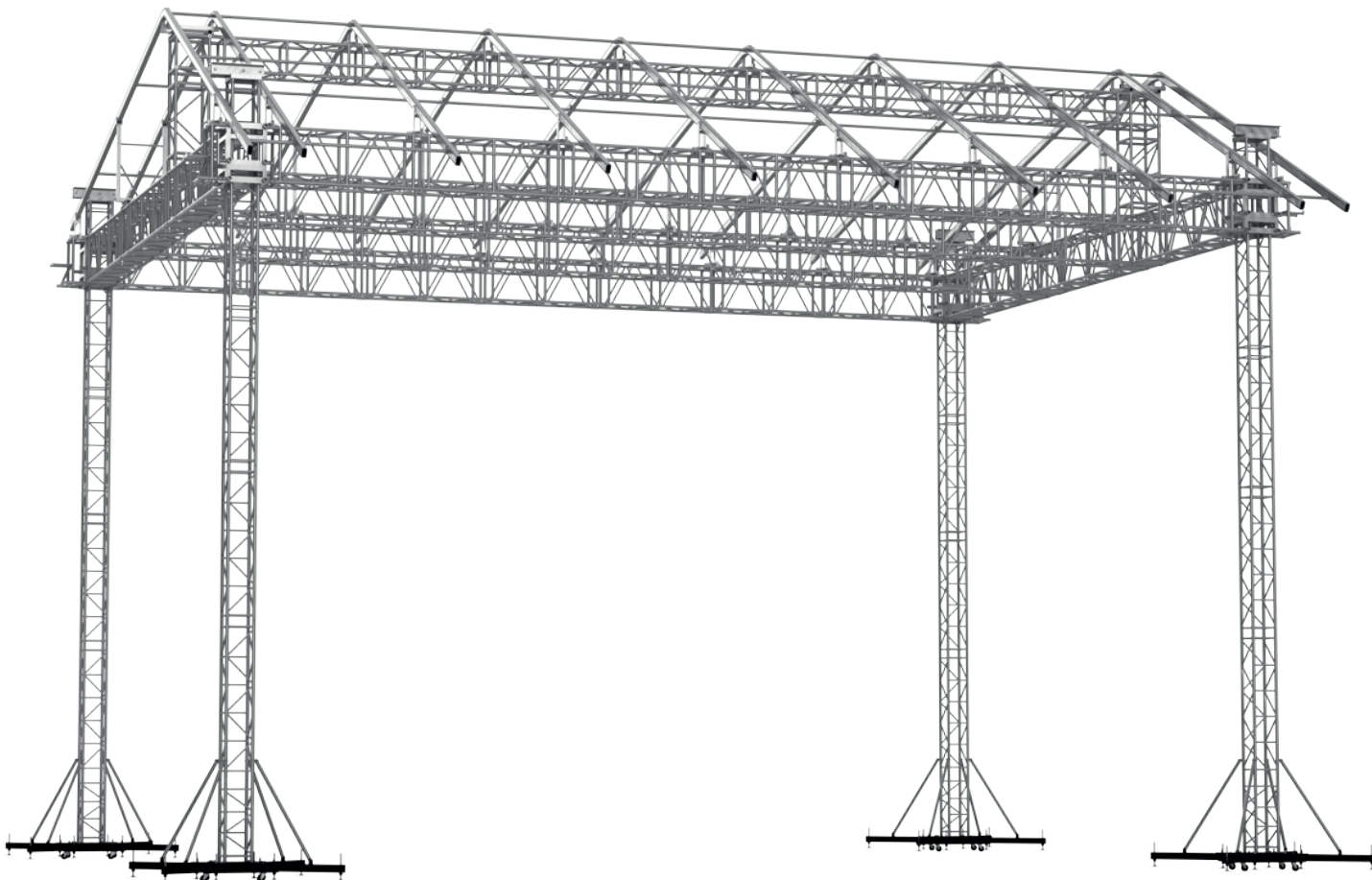
MAX. LOAD BEARING CAPACITY: 3500kg

TOTAL WEIGHT OF CONSTRUCTION: 2000kg

STAGE MEASUREMENTS

	Inside width	Overall width	Inside depth	Overall depth	Clearance	Height
	A	B	C	D	E	F
8x6 m (26,25x19,69ft)	8030mm (26,35ft)	10500mm (34,45ft)	6030mm (19,78ft)	8500mm (27,89ft)	7000mm (22,97ft)	8567mm (28,11ft)
10x8 m (32,81x26,25ft)	10030mm (32,91ft)	12500mm (41,01ft)	8030mm (26,35ft)	10500mm (34,45ft)	7000mm (22,97ft)	8830mm (28,97ft)
12x10 m (39,37x32,81ft)	12030mm (39,47ft)	14500mm (47,27ft)	10030mm (32,91ft)	12500mm (41,01ft)	7000mm (22,97ft)	9086mm (29,81ft)

ROOF 14x10x9 KD



ROOF 14X10X9 KD

Code: 1733000350

Keder profile top roofs are very popular systems in rental business. Keder roof 14x10x9m can bear up to 5000 kg and covers the stage of 14x10m size. The keder top is lightweight solution for covering the stage by canopy stripes. The overall design of the roof is ready for accommodating as many lights and sound systems as you need.

TECHNICAL DATA

MAX. DIMENSION: 17.0x13.4m

MAX. STAGE SIZE: 14x10m

MAX. CLEARANCE: 9.0m

MAX. HEIGHT: 12.0m

MAX. LOAD
BEARING CAPACITY: 5000kg

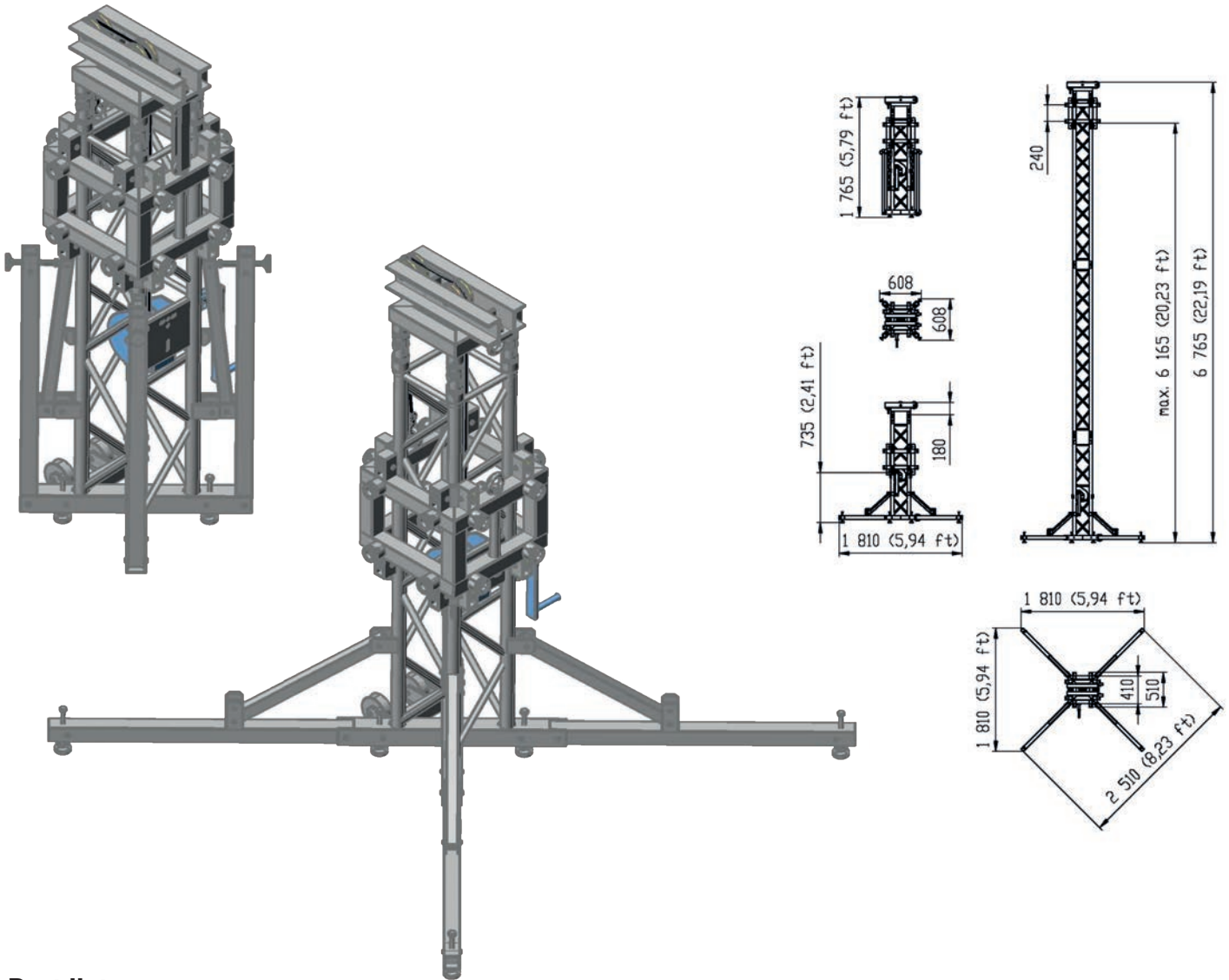
TOTAL WEIGHT OF
CONSTRUCTION: 4100kg

H ↑ max. height
12m

KG ↓ Loading Capacity
5000kg

KG Total weight
4100kg

DT 34/3 FLEX TOWER



Part list:

DT 34/3 FLEX TOWER

Code: 1733000042

PC.	Model
1	Sleeve Blok
4	Outrigger + spindle feet
1	Top Section
4	Hinge Section
1	Hand winch
1	Base Section
1	DT 34/3-150 (50 x 3mm tube)
2	Transport Wheels

Kg ↓ Loading Capacity
500kg

H ↑ max. height
6.5m*

TECHNICAL DATA

Weight:	100kg
Transport Height:	1.77m
Loading Capacity:	500kg
Base (extended) Ø:	2510mm
Sleeveblock:	510mmx510mm
Eye Nuts:	1.2to
Tube diameter:	50mmx3mm (2 x 0.12 inch)
Cross brace diameter:	20mmx2mm (1 x 0.12 inch)
Alloy:	Alloy EN-AW 6082 T6 (AlMgSi1 T6)

max. Height: 6.5m*

* you need additional 5m straight DT 34/3 Truss elements, which are not included.

STAGEMAKER[®]

SR

ONLY ON REQUEST!



TYPES OF CONTROL AND TECHNICAL CHARACTERISTICS

Features / Versions	Version A : motor 3 phases with direct control	Version B : motor 3 phases with low voltage control
3 phase hoists (400 V/415 V/3 Ph/50 Hz) with direct voltage control (ACF board)	●	▲
3 phase hoists (400 V/415 V/3 Ph/50 Hz) with low voltage control (48V)	▲	●
BGV-D8 version	●	●
BGV-D8+ "ready" version	● ⁽¹⁾	● ⁽¹⁾
Complies with standards : CE, CSA, GOST	●	●
Easy changeover for using motor in climbing hoist configuration or industrial suspension	●	●
Hoist delivered with black electro galvanized chain (except SR25)	●	●
"CHAINFlux" MKII" specially designed chain guide	●	●
"Limitflux" : magnetic limit switch (SR5 and SR10 1 fall)	▲	●
Electric limit switch on SR1, 2, 10 (2 falls) and 25	▲	●
Electric limit switches (for version with industrial chain guide)	▲	○
"PerfectPush" : new load wheel with 5 pockets and 5 intermediate guide teeth	●	●
Class F hoisting motor	●	●
Adjustable torque limiter	●	●
2 brake system	●	●
1 brake system	○	○
Self adjusting, maintenance free, DC disk brake	●	●

● Standard ○ Option ▲ Not available

⁽¹⁾ After setting of hoist torque limiter to obtain nominal load divided by 2.

ELECTRIC CHAIN HOIST

TYPES OF CONTROL AND TECHNICAL CHARACTERISTICS

Features / Versions	Version A : motor 3 phases with direct control	Version B : motor 3 phases with low voltage control
Available power supply : 460 V/3 Ph/60 Hz	○	○
Available power supply : 230 V/1 Ph/50 Hz (SR1 & SR5)	▲	○
Black painted hoist body (RAL 7021)	●	●
Rotating upper and lower hooks	●	●
Upper hook fixed and lower hook rotating (industrial suspension configuration)	○	○
Retractable, rubber clad ergonomic handgrips (except SR1 in option and not available on SR25)	●	●
Lifting hook has an ergonomic, rubber clad, gripping surface	●	●
High capacity, reversible chain bag	●	●
Standards connection cable : CE plug P17 type, 4 poles 16A (red : power supply/control)	●	▲
Standards connection cable : CE plug P17 type, 4 poles 16A (red : power supply and yellow : control)	▲	●

● Standard ○ Option ▲ Not available

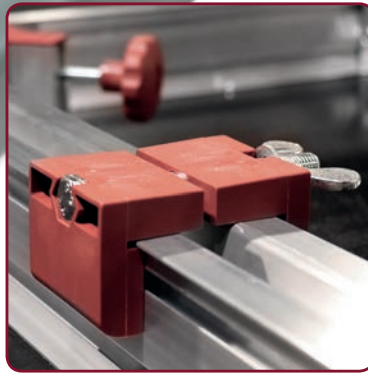
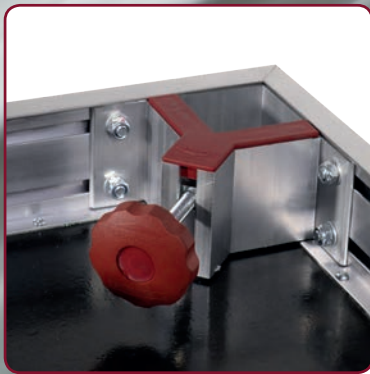
SPECIFICATIONS

Load capacity (kg)	D8 Models (D8+ Ready)	D8+ Models	Speed 50Hz (m/mn)	Number of falls	Chain size (mm)
125		SR1 124 m1	4	1	4 x 11
160		SR1 164 m1	4	1	4 x 11
200	SR1 204 m1		4	1	4 x 11
	SR1 254 m1		4	1	4 x 11
		SR1 252 m1	2	2	4 x 11
250		SR5 254 m2	4	1	5 x 14
		SR5 258 m2	8	1	5 x 14
	SR5 2516 m2		16	1	5 x 14
		SR5 2516 m1	16	1	5 x 14
320	SR1 324 m1		4	1	4 x 11
	SR1 502 m1		2	2	4 x 11
	SR5 504 m1		4	1	5 x 14
		SR10 504 m2	4	1	7 x 20
500	SR5 508 m1		8	1	5 x 14
		SR10 508 m1	8	1	7 x 20
	SR5 516 m1		16	1	5 x 14
	SR10 516 m1		16	1	7 x 20
800		SR10 804 m1	4	2	7 x 20
	SR10 1004 m2		4	1	7 x 20
1000		SR10 1004 m1	4	2	7 x 20
	SR10 1008 m1		8	1	7 x 20
		SR25 1204 m2	4	1	11,3 x 31
1250		SR25 1208 m2	8	1	11,3 x 31
1600	SR10 1604 m1		4	2	7 x 20
2000	SR10 2004 m1		4	2	7 x 20
	SR25 2504 m1		4	1	11,3 x 31
2500		SR25 2504 m1	4	2	11,3 x 31
	SR25 2508 m1		8	1	11,3 x 31
5000	SR25 5004 m1		4	2	11,3 x 31

DURASTAGE 750

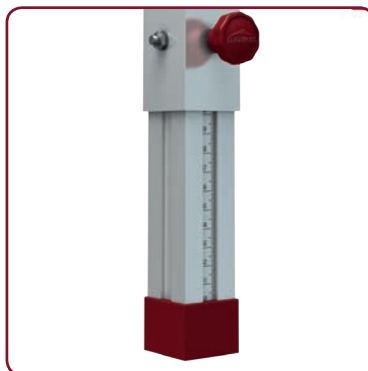
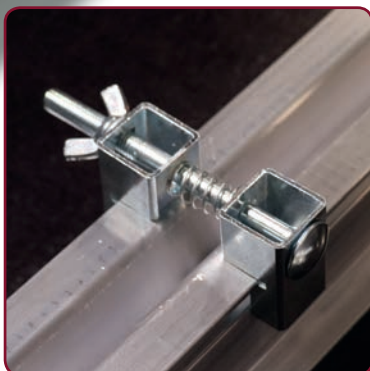
DURATRUISS
PROFESSIONAL CONSTRUCTIONS®

DURASTAGE 750



Kg Loading Capacity
750kg/m²

 **BLACK HEXA
ANTI-SLIP
SURFACE**



 **32.5kg
LIGHTWEIGHT**

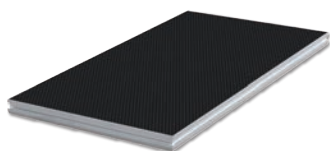
 **OUTDOOR**

DURASTAGE 750



DURASTAGE 750 2X1

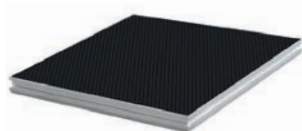
CODE: 1712000001



200 x 100 x 9,5cm
32.5kg

DURASTAGE 750 1X1

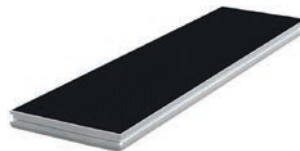
CODE: 1712000002



100 x 100 x 9,5cm
18.1kg

DURASTAGE 750 2X0.5

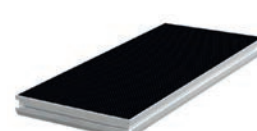
CODE: 1712000003



200 x 50 x 9,5cm
18.3kg

DURASTAGE 750 1X0.5

CODE: 1712000004



100 x 50 x 9,5cm
11.8kg

DURASTAGE 750 PLEXI 2X1

CODE: 1712000005



200 x 100 x 9.5cm
32.5kg

DURASTAGE 750 PLEXI 1X1

CODE: 1712000006



100 x 100 x 9.5cm
18.1kg

DURASTAGE 750 TRUSSCUT RIGHT

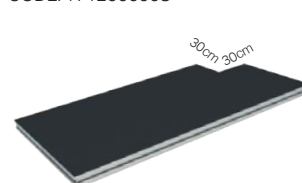
CODE: 1712000007



5 legs
200 x 100 x 9.5cm trusscut - right
30.7kg

DURASTAGE 750 TRUSSCUT LEFT

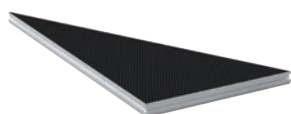
CODE: 1712000008



5 legs
200 x 100 x 9.5cm trusscut - left
30.7kg

DURASTAGE 750 2X1 TRIANGLE RIGHT

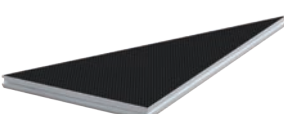
CODE: 1712000009



200 x 100 x 9.5cm triangle - right
18.6kg

DURASTAGE 750 2X1 TRIANGLE LEFT

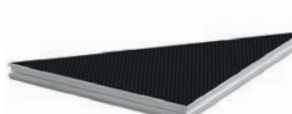
CODE: 1712000010



200 x 100 x 9.5cm triangle - left
18.6kg

DURASTAGE 750 1X1 TRIANGLE

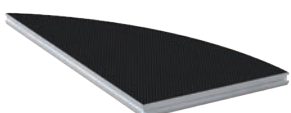
CODE: 1712000011



100 x 100 x 9.5cm - triangle
11.5kg

DURASTAGE 750 2X1 ROUND RIGHT

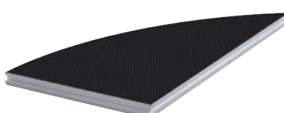
CODE: 1712000012



200 x 100 x 9.5cm round - right
22.5kg

DURASTAGE 750 2X1 ROUND LEFT

CODE: 1712000013



200 x 100 x 9.5cm round - left
22.5kg

DURASTAGE 750 1X1 ROUND

CODE: 1712000014

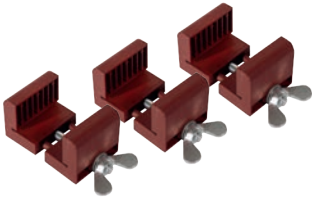


100 x 100 x 9.5cm - round
14.9kg

DURASTAGE

DURASTAGE CLAMP

CODE: 1712000015



Set of 3

DURASTAGE STEEL CLAMP

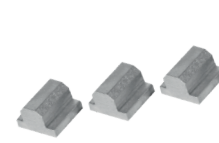
CODE: 1712000050



Set of 3

DURASTAGE LEVELER

CODE: 1712000016



Set of 3

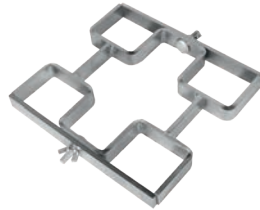
DURASTAGE DUO LEG CLAMP

CODE: 1712000017



DURASTAGE QUAD LEG CLAMP

CODE: 1712000018



DURASTAGE LEG SET 20CM

CODE: 1712000019



DURASTAGE LEG SET 40CM

CODE: 1712000020



DURASTAGE LEG SET 60CM

CODE: 1712000021



DURASTAGE LEG SET 80CM

CODE: 1712000022



DURASTAGE LEG SET 100CM

CODE: 1712000023



DURASTAGE VARIO LEG SET 40-60CM

CODE: 1712000024



DURASTAGE VARIO LEG SET 60-100CM

CODE: 1712000025



DURASTAGE VARIO LEG SET 80-140CM

CODE: 1712000026



DURASTAGE VARIO LEG SET 100-180CM

CODE: 1712000027



DURASTAGE



DURASTAGE STAIR MODULE 20CM

CODE: 1712000028



DURASTAGE STAIR MODULE 40CM

CODE: 1712000029



DURASTAGE STAIR MODULE 60CM

CODE: 1712000030



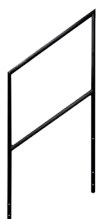
DURASTAGE STAIR MODULE 280CM

CODE: 1712000031



DURASTAGE HANDRAIL STAIR MODULE

CODE: 1712000032



DURASTAGE VARIO STAIR 40-60CM

CODE: 1712000033



DURASTAGE VARIO STAIR 60-100CM

CODE: 1712000034



DURASTAGE VARIO STAIR 80-140CM

CODE: 1712000035



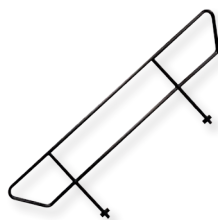
DURASTAGE VARIO STAIR 100-180CM

CODE: 1712000036



DURASTAGE HANDRAIL VARIO STAIR

CODE: 1712000037



DURASTAGE HANDRAIL 1M

CODE: 1712000039



DURASTAGE HANDRAIL 2M

CODE: 1712000038



DURASTAGE HANDRAIL CONNECTOR

CODE: 1712000040



Set of 2

DURASTAGE HANDRAIL CLAMP

CODE: 1712000051



Set of 2

DURASTAGE

DURASTAGE CLICK SKIRT PROFILE 470

CODE: 1712000044



470mm
Clipped to a DURASTAGE Deck it offers easy mounting for skirts. Skirting can then be mounted with Velcro.

DURASTAGE CLICK SKIRT PROFILE 970

CODE: 1712000045



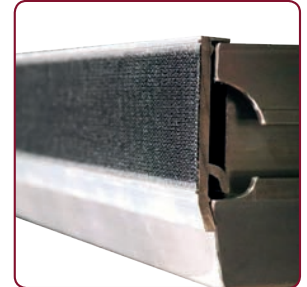
970mm
Clipped to a DURASTAGE Deck it offers easy mounting for skirts. Skirting can then be mounted with Velcro.

DURASTAGE CLICK SKIRT PROFILE 1970

CODE: 1712000046



1970mm
Clipped to a DURASTAGE Deck it offers easy mounting for skirts. Skirting can then be mounted with Velcro.



DURASTAGE SKIRT PROFILE 470

CODE: 1712000047



470mm
This stage profile takes two tasks: firstly as a fall protection and also as a curtain attachment for Molton.

DURASTAGE SKIRT PROFILE 970

CODE: 1712000048



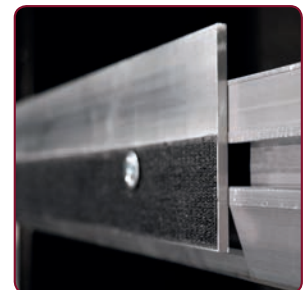
970mm
This stage profile takes two tasks: firstly as a fall protection and also as a curtain attachment for Molton.

DURASTAGE SKIRT PROFILE 1970

CODE: 1712000049



1970mm
This stage profile takes two tasks: firstly as a fall protection and also as a curtain attachment for Molton.



DURASTAGE HANDRAIL TROLLEY

CODE: 1712000043



2103mm x 1010mm x 289mm
(Handrail holder and handle dismantled)
29kg

DURASTAGE TROLLEY HORIZONTAL

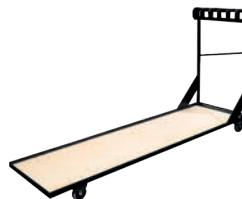
CODE: 1712000041



2103mm x 1010mm x 289mm
(Handle dismantled)
2103mm x 1010mm x 1021mm
(Handle mounted)
24kg

DURASTAGE TROLLEY VERTICAL

CODE: 1712000042

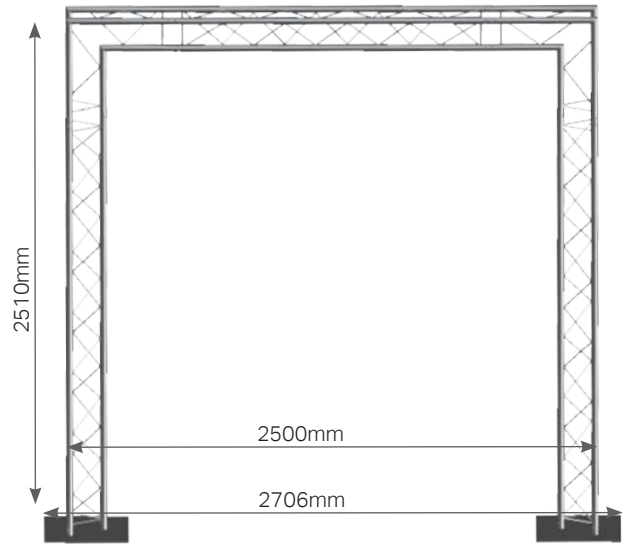
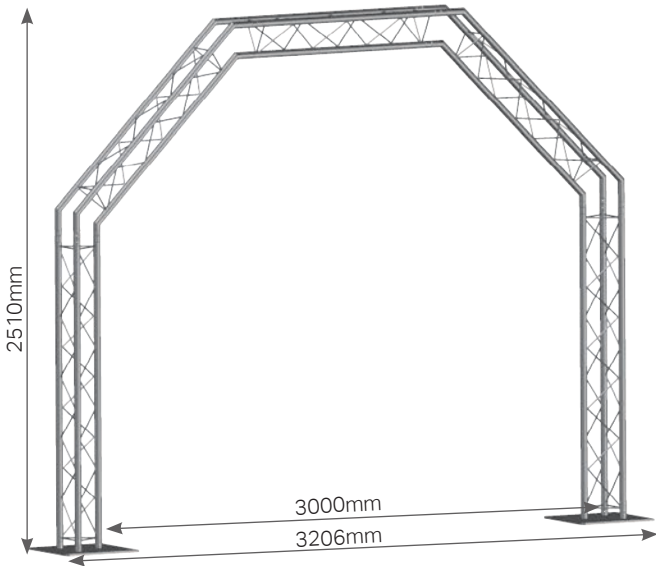


2073mm x 608mm x 1185mm
30kg



DT ARC-1

DT ARC-2



Part list:

DT ARC-1 Code: 1723100030

PC.	Model	Code
1x	DT 23-100	1723100002
2x	DT 23-150	1723100003
2x	DT 23 C23ARC	1723200069
2x	DT BPS-4040	1720000005

Part list:

DT ARC-2 Code: 1723100031

PC.	Model	Code
1x	DT 23-150	1723100003
2x	DT 23-200	1723100004
2x	DT 23 C25-L90	1723200007
2x	DT BPS-4040	1720000005

DT 23-100

CODE: 1723100002

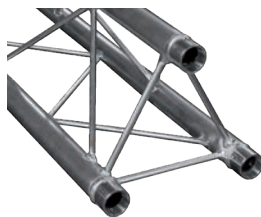


Straight

L 1000mm **W** 220mm **H** 195.2mm
KG 2.5

DT 23-150

CODE: 1723100003

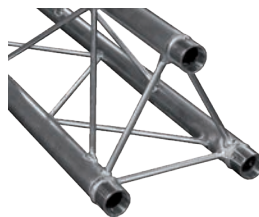


Straight

L 1500mm **W** 220mm **H** 195.2mm
KG 3.6

DT 23-150

CODE: 1723100003

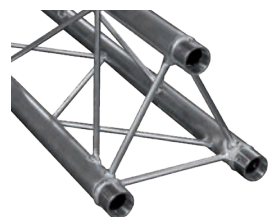


Straight

L 1000mm **W** 220mm **H** 195.2mm
KG 3.6

DT 23-200

CODE: 1723100004



Straight

L 1500mm **W** 220mm **H** 195.2mm
KG 4.8

DT 23-C23ARC

CODE: 1723200069



L 1000mm **W** 1000mm **H** 220mm
KG 3.8

DT BPS-4040

CODE: 1720000005



for DT 23 & DT 31
material: steel | incl. half Connector
L 400mm **W** 400mm **H** 10mm
KG 12.2

DT 23-C25-L90

CODE: 1723200007



L 500mm **W** 500mm **H** 220mm
KG 2.2

DT BPS-4040

CODE: 1720000005



for DT 23 & DT 31
material: steel | incl. half Connector
L 400mm **W** 400mm **H** 10mm
KG 12.2

STANDS

DT ST-4500P

CODE: 1734000018

2 YEARS
WARANTY

Kg Loading Capacity
↓ **120kg**

H max. height
↑ **4.5m**



DT ST-5200P

CODE: 1734000009

2 YEARS
WARANTY

Kg Loading Capacity
↓ **200kg**

H max. height
↑ **5.2m**



TECHNICAL DATA

Max load:	120kg	Diam.ground space:	2.0m
Min load:	10kg	Tube diameter / ext.:	35mm
Max height:	4.50m	Weight:	34kg
Min height:	1.60m	Number of sections:	3

TECHNICAL DATA

Max load:	200kg	Diam.ground space:	2.0m
Min load:	10kg	Tube diameter / ext.:	35mm
Max height:	5.20m	Weight:	50kg
Min height:	1.86m	Number of sections:	3

DT TRANSPORT COVER FOR ST-5200P

CODE: 1734000023



DT TRANSPORT BAG FOR ST-2800

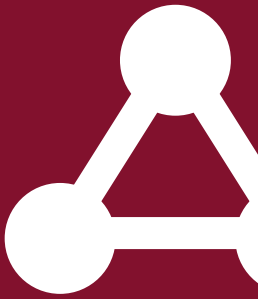
CODE: 1734000021



DT TRANSPORT BAG FOR ST3800 & 4500

CODE: 1734000022





DT ST-2800B-ECO

CODE: 1734000002

Kg ↓ Loading Capacity
80kg

H ↑ max. height
2.80m



excluding Adapter

DT ST-3800B

CODE: 1734000004

Kg ↓ Loading Capacity
80kg

H ↑ max. height
3.80m



including Adapter
28mm to 35mm



TECHNICAL DATA

Max load	80kg
Min load	25kg
Max height	2.80m
Min height	1.505m
Diam.ground space	1.20m
Tube diameter / int.	28mm
Weight	15kg
Number of sections:	2



TECHNICAL DATA

Max load	80kg
Min load	25kg
Max height	3.80m
Min height	1.755m
Diam.ground space	1.20m
Tube diameter /int,	28mm
Weight	17kg
Number of sections:	2

- totally built of high-strength aluminum
- lightweight and compact
- absence of steel cables or cords that can break
- automatic safety system, No need of security Pins
- absence of knobs or other devices to be tightened to improve stability
- simple and fast installation opening tripod legs
- adjust to any level of height

- totally built of high-strength aluminum
- lightweight and compact
- absence of steel cables or cords that can break
- automatic safety system, no need of security pins
- absence of knobs or other devices to be tightened to improve stability
- simple and fast installation opening tripod legs
- adjust to any level of height

STANDS

DT ST-A35-FF

CODE: 1734000013



Adapter Ø 35mm, Female/Female

DT ST-TA250

CODE: 1734000014



Truss Adapter, 250mm Ø 30mm

DT ST-TA400

CODE: 1734000015



Truss Adapter, 300-400mm, Ø 35mm

DT ST-PMC

CODE: 1734000019



Support plate Ø 35mm

DT ST-A35-MM

CODE: 1734000012



Adapter Ø 35mm, Male/Male

DT ST-A28-35

CODE: 1734000010



Adapter Ø 28mm to 35mm recommended for DT ST-2800B-ECO including Safety Clips

DT ST-E450

CODE: 1734000011



Extension 450mm, Ø 35mm

TV-SPIGOT 28MM

CODE: 1741000014



Diameter: 28mm
Screw base: M10

DT ST-B1500

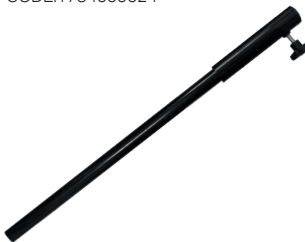
CODE: 1734000016



T-Bar for Light equipment
Stand adapter with fastening screw: Standard 35mm inner diameter
Length: 1500mm | Tube diameter: 50mm

DT SPIGOT 28MM FOR ST 2800 & ST 3800

CODE: 1734000024



DT SPIGOT 28MM FOR ST 4500P & ST 5200P

CODE: 1734000025



DT ST-PMB

CODE: 1734000017



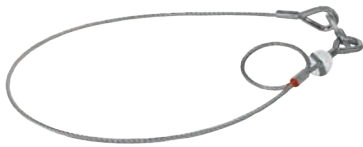
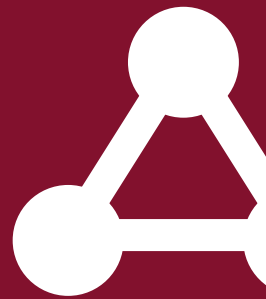
T-Bar for Light equipment incl. 6x Wingnut
Stand adapter with fastening screws: Standard 35mm inner diameter
Length: 1500mm

DT STAND ADAPTER MALE / FEMALE 28MM-35MM

CODE: 1734000026



SAFETY



DT SAVEKING®

3MM, 0.6M, MAX. 20KG DGUV 215-313*
Code: 1744000101

3MM, 1.0M, MAX. 20KG DGUV 215-313*
Code: 1744000102

4MM, 0.6M, MAX. 40KG DGUV 215-313*
Code: 1744000103

4MM, 1.0M, MAX. 40KG DGUV 215-313*
Code: 1744000104

5MM, 0.6M, MAX. 60KG DGUV 215-313*
Code: 1744000105

5MM, 1.0M, MAX. 60KG DGUV 215-313*
Code: 1744000106



DT SAFETY

2MM, 0.6M, MAX. 2KG, DGUV 215-313*
Code: 1744000080

3MM, 0.6M, MAX. 5KG, DGUV 215-313*
Code: 1744000081

3MM, 1.0M, MAX. 9KG, DGUV 215-313*
Code: 1744000082

4MM, 0.6M, MAX. 10KG, DGUV 215-313*
Code: 1744000083

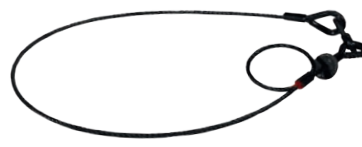
4MM, 1.0M, MAX. 16KG, DGUV 215-313*
Code: 1744000084

5MM, 0.6M, MAX. 15KG, DGUV 215-313*
Code: 1744000085

5MM, 1.0M, MAX. 25KG, DGUV 215-313*
Code: 1744000086

6MM, 0.6M, MAX. 22KG, DGUV 215-313*
Code: 1744000087

6MM, 1.0M, MAX. 36KG, DGUV 215-313*
Code: 1744000088



DT SAVEKING® BLACK

3MM, 0.6M, MAX. 20KG DGUV 215-313* BLACK
Code: 1744000111

3MM, 1.0M, MAX. 20KG DGUV 215-313* BLACK
Code: 1744000112

4MM, 0.6M, MAX. 40KG DGUV 215-313* BLACK
Code: 1744000113

4MM, 1.0M, MAX. 40KG DGUV 215-313* BLACK
Code: 1744000114

5MM, 0.6M, MAX. 60KG DGUV 215-313* BLACK
Code: 1744000115

5MM, 1.0M, MAX. 60KG DGUV 215-313* BLACK
Code: 1744000116



DT SAFETY

2MM, 0.6M, MAX. 2KG, DGUV 215-313* BLACK
Code: 1744000090

3MM, 0.6M, MAX. 5KG, DGUV 215-313* BLACK
Code: 1744000091

3MM, 1.0M, MAX. 9KG, DGUV 215-313* BLACK
Code: 1744000092

4MM, 0.6M, MAX. 10KG, DGUV 215-313* BLACK
Code: 1744000093

4MM, 1.0M, MAX. 16KG, DGUV 215-313* BLACK
Code: 1744000094

5MM, 0.6M, MAX. 15KG, DGUV 215-313* BLACK
Code: 1744000095

5MM, 1.0M, MAX. 25KG, DGUV 215-313* BLACK
Code: 1744000096

6MM, 0.6M, MAX. 22KG, DGUV 215-313* BLACK
Code: 1744000097

6MM, 1.0M, MAX. 36KG, DGUV 215-313* BLACK
Code: 1744000098

* formerly BGV C1

CLAMPS

DT MINI 360-DT14

CODE: 1741000041



for 16 - 20mm truss, max. load 10kg

DT MINI 360-DT14/BLK

CODE: 1741000069



for 16 - 20mm truss, max. load 10kg

DT JR CLAMP

CODE: 1741000034



for 32 - 35mm truss, max. load 75kg

DT JR CLAMP/BLK

CODE: 1741000047



for 32 - 35mm truss, max. load 75kg

DT JR CLAMP PRO

CODE: 1741000035



for 32 - 35mm truss, max. load 200kg

DT JR CLAMP PRO/BLK

CODE: 1741000037



for 32 - 35mm truss, max. load 200kg

DT JR CLAMP QUICK

CODE: 1750000025



for 32 - 35mm truss, max. load 75kg

DT JR CLAMP QUICK/BLK

CODE: 1750000026



for 32 - 35mm truss, max. load 75kg

DT JR SWIVEL CLAMP

CODE: 1741000039



for 32 - 35mm truss, max. load 50kg

DT JR SWIVEL CLAMP/BLK

CODE: 1741000048



for 32 - 35mm truss, max. load 50kg

DT JR EYE CLAMP

CODE: 1741000038



for 32 - 35mm truss, max. load 75kg

DT JR EYE CLAMP/BLK

CODE: 1741000078



for 32 - 35mm truss, max. load 75kg

DT JR CLAMP WITH HALFCONE

CODE: 1741000070



for 32 - 35mm truss, max. load 75kg

DT JR CLAMP WITH HALFCONE/BLK

CODE: 1741000071



for 32 - 35mm truss, max. load 75kg



DT JR TRIGGER CLAMP

CODE: 1741000040



for 32 - 35mm truss, max. load 75kg

DT JR TRIGGER CLAMP/BLK DT JR SNAP CLAMP

CODE: 1741000068



for 32 - 35mm truss, max. load 75kg



for 32 - 35mm truss, max. load 75kg



DT JR SNAP CLAMP/BLK

CODE: 1741000073



for 32 - 35mm truss, max. load 75kg

DT JR SELFLOCK CLAMP

CODE: 1741000072



for 32 - 35mm truss, max. load 50kg

DT JR SELFLOCK CLAMP/BLK

CODE: 1741000073



for 32 - 35mm truss, max. load 50kg

DT PANEL HOLDER 6-10MM

CODE: 1741000065



DT Panel Holder for 6-10mm

DT PANEL HOLDER 10-16MM

CODE: 1741000066



DT Panel Holder for 10-16mm

CLAMPS

DT MINI 360
CODE: 1741000022



for 48-51mm truss, max. load 100kg

DT MINI 360/BLK
CODE: 1741000023



for 48-51mm truss, max. load 100kg

DT MINI 360 SWIVEL
CODE: 1741000063



for 48-51mm truss, max. load 100kg

DT MINI 360 SWIVEL/BLK
CODE: 1741000064



for 48-51mm truss, max. load 100kg

DT MINI 360 WING
CODE: 1750000012



for 48-51mm truss, max. load 100kg

DT MINI 360 WING/BLK
CODE: 1750000013



for 48-51mm truss, max. load 100kg

DT MINI 360 QUICK
CODE: 1750000027



for 48 - 51mm truss, max. load 100kg

DT MINI 360 QUICK/BLK
CODE: 1750000028



for 48 - 51mm truss, max. load 100kg

DT NARROW CLAMP
CODE: 1741000024



for 48-51mm truss, max. load 200kg

DT NARROW CLAMP/BLK
CODE: 1741000025



for 48-51mm truss, max. load 200kg

DT SWIVEL CLAMP/N
CODE: 1741000031



for 48-51mm truss, max. load 200kg

DT SWIVEL CLAMP/N/BLK
CODE: 1741000067



for 48 - 51mm truss, max. load 200kg

DT ST-824
CODE: 1741000030



for 48-51mm truss, max. load 300kg



DT PRO CLAMP

CODE: 1741000026



for 48-51mm truss, max. load 500kg

DT PRO CLAMP/BLK

CODE: 1741000027



for 48-51mm truss, max. load 500kg

DT PRO SWIVEL CLAMP

CODE: 1741000028



for 48-51mm truss, max. load 500kg

DT PRO SWIVEL CLAMP/BLK

CODE: 1741000029



for 48-51mm truss, max. load 500kg

DT PRO CLAMP WITH HALFCONE

CODE: 1750000011



for 48 - 51mm truss, max. load 300kg

DT PRO CLAMP WITH HALFCONE/BLK

CODE: 1750000020



for 48 - 51mm truss, max. load 300kg

DT EYE CLAMP

CODE: 1741000020



for 48-51mm truss, max. load 200kg

DT EYE CLAMP/BLK

CODE: 1741000021



for 48-51mm truss, max load 200kg

DT TRIGGER CLAMP

CODE: 1741000032



for 48-51mm truss, max. load 250kg

DT TRIGGER CLAMP/BLK

CODE: 1741000033



for 48-51mm truss, max. load 250kg

DT SELFLOCK CLAMP

CODE: 1741000049



Easy Grip silver
SWL: 250kg
pipe diameter: 48-51mm

DT SELFLOCK CLAMP/BLK

CODE: 1741000050



Easy Grip black
SWL: 250kg
pipe diameter: 48-51mm

DT SNAP CLAMP

CODE: 1741000059



for 48-51mm truss, max. load 200kg

DT SNAP CLAMP/BLK

CODE: 1741000060



for 48-51mm truss, max. load 200kg

CLAMPS

DT PRO SIDE TRUSS CLAMP

CODE: 1741000076



for 48 - 51mm truss, max. load 200kg

DT PRO SIDE TRUSS CLAMP /BLK

CODE: 1741000077



for 48 - 51mm truss, max. load 200kg

DT PRO CLAMP

CODE: 1750000074



for 48 - 51mm truss, max. load 750kg

DT PRO CLAMP/BLK

CODE: 1750000075



for 48 - 51mm truss, max. load 750kg

DT UNIVERSAL CLAMP

CODE: 1750000010



for 15-55mm truss, max. load 15kg including 1x TV-TAP FEMALE

DT TV-TAP FEMALE

CODE: 1750000014



for DT Universal Clamp

DT TV-TAP MALE

CODE: 1750000015



for DT Universal Clamp

DT PRO CLAMP WITH SPIGOT

CODE: 1741000062



with Spigot 28mm 500kg

DT TENT MOUNT

CODE: 1750000021



Max. load up to 150kg

DT TENT MOUNT/BLK

CODE: 1750000022



Max. load up to 150kg

DT EYE NUT M10

CODE: 1750000016



DT EYE NUT M12

CODE: 1750000017



DT EYE SCREW M10

CODE: 1750000018

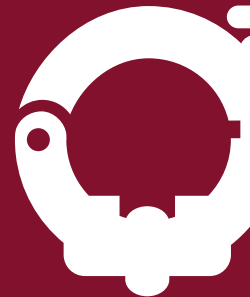


DT EYE SCREW M12

CODE: 1750000019



SOFTBAGS



AT-SERIES | TRUSS BAG SERIES



TSC AT-50
CODE: 6011000003



┌ 500mm
For DT 33, DT 34

TSC AT-100
CODE: 6011000004



┌ 1000mm
For DT 33, DT 34

TSC AT-150
CODE: 6011000005



┌ 1500mm
For DT 33, DT 34

TSC AT-200
CODE: 6011000006



┌ 2000mm
For DT 33, DT 34

TSC AT-250
CODE: 6011000007



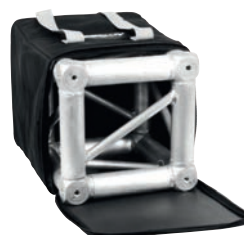
┌ 2500mm
For DT 33, DT 34

TSC AT-300
CODE: 6011000008



┌ 3000mm
For DT 33, DT 34

ASC AT-UJB1
CODE: 6011000001



fits one universal boxcorner
For DT 34

ASC AT-UJB2
CODE: 6011000002



For DT 34

FURNITURE

DT STOOL1

CODE: 1750000003



Ø 350mm H 830mm

DT STOOL2

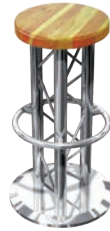
CODE: 1750000004



Ø 350mm H 840mm

DT STOOL3

CODE: 1750000005



Ø 350mm H 850mm

DT TABLE1

CODE: 1750000006



Ø 590mm H 1100mm

DT TABLE 2

CODE: 1750000007



Ø 590mm H 1100mm

DT 34-LCT-PLEX

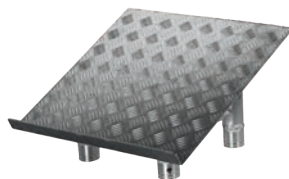
CODE: 1724200054



lectern with plexiglass for DT 34 Series

DT 34-LCT-1

CODE: 1750000001



standard lectern with diamond plate for DT 34 Series

DT 34 SHELF

CODE: 1723400031



390x320x100 without the clamps.
Weight 3.6kg

DT LCT-CURVED

CODE: 1750000008

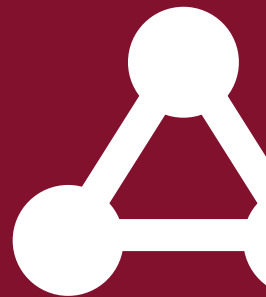


lectern with diamond top

H 1300mm

Top plate: 465mm x 495mm, Lower plate: 240mm x 240mm

MOLTON | FABRICS



DTM-B300-30/BL

CODE: 1710000038



Black
Size: 30m x 3m
Weight: 300g/m²

RUBBER STRIP BLACK

CODE: 1749000017



each Set 25pc, with strap 29.6cm
Ø4mm, UV-protection



Weight: 300g /m²

Top-mounted fixing eyes
(25cm eye distance).
Down-mounted ø: 10mm
hemstitch | 2x seamed sides.



Black

Weight: 300g /m²

Top-mounted velcro
Down-mounted ø: 30mm
hemstitch.
2x seamed sides.

flame retardant



Black

DTM-B300-30/WH

CODE: 1710000052



White
Size: 30m x 3m
Weight: 300g/m²

RUBBER STRIP WHITE

CODE: 1749000016



each Set 25pc, with strap 29.6cm
Ø4mm, UV-protection

DTM-C300-3X3/BL

CODE: 1710000033

Size: 3m (fixing eyes) x 3m (W x H)

DTM-C300-3X4/BL

CODE: 1710000034

Size: 3m (fixing eyes) x 4m (W x H)

DTM-C300-3X5/BL

CODE: 1710000035

Size: 3m (fixing eyes) x 5m (W x H)

DTM-C300-3X6/BL

CODE: 1710000036

Size: 3m (fixing eyes) x 6m (W x H)

DTM-C300-4X3/BL

CODE: 1710000043

Size: 4m (fixing eyes) x 3m (W x H)

DTM-C300-5X3/BL

CODE: 1710000044

Size: 5m (fixing eyes) x 3m (W x H)

DTM-C300-6X3/BL

CODE: 1710000045

Size: 6m (fixing eyes) x 3m (W x H)

DTM-C300-6X4/BL

CODE: 1710000046

Size: 6m (fixing eyes) x 4m (W x H)

DTM-C300-6X5/BL

CODE: 1710000047

Size: 6m (fixing eyes) x 5m (W x H)

DTM-S300-6X1/BL

CODE: 1710000030

Size: 6m (velcro) x 1m (W x H)

DTM-S300-6X06/BL

CODE: 1710000031

Size: 6m (velcro) x 0.6m (W x H)

DTM-S300-3X1/BL

CODE: 1710000032

Size: 3m (velcro) x 1m (W x H)

DTM-S300-2X06/BL

CODE: 1710000048

Size: 2m (velcro) x 0.6m (W x H)

DTM-S300-2X08/BL

CODE: 1710000049

Size: 3m (velcro) x 0.8m (W x H)

DTM-S300-2X1/BL

CODE: 1710000050

Size: 2m (velcro) x 1m (W x H)

HOLDON MIDI CLIP

CODE: 1749000049

Black



HOLDON MIDI CLIP

CODE: 1749000050

White



HOLDON MIDI CLIP

CODE: 1749000051

Grey



REUTLINGER

CABLE HOLDER IN DIFFERENT VERSION DIRECTLY FROM STOCK AVAILABLE.





CABLE HOLDER IN DIFFERENT VERSION DIRECTLY FROM STOCK AVAILABLE.

REUTLINGER 50 SV III RING

Code: 1749000020

REUTLINGER 50SV III M12

Code: 1749000021

REUTLINGER 50SV III ZW M12

Code: 1749000022

REUTLINGER 50SV III ZW FORK

Code: 1749000023

REUTLINGER 50SV III ZW T58081

Code: 1749000024

REUTLINGER 50SV III FORK

Code: 1749000025

REUTLINGER 50SV III ZW RING

Code: 1749000026

REUTLINGER 50SV III NICKEL M12

Code: 1749000041

REUTLINGER 50SV III NICKEL FORK

Code: 1749000042

REUTLINGER 50SV III NICKEL RING

Code: 1749000043

REUTLINGER 66SV III RING

Code: 1749000027

REUTLINGER 66SV III M16

Code: 1749000028

REUTLINGER 66SV III ZW M16I

Code: 1749000029

REUTLINGER 66SV III ZW FORK

Code: 1749000030

REUTLINGER 66SV III ZW T58101

Code: 1749000031

REUTLINGER 66SV III FORK

Code: 1749000032

REUTLINGER 66SV III ZW RING

Code: 1749000033

REUTLINGER 80SV III RING

Code: 1749000034

REUTLINGER 80SV III M20

Code: 1749000035

REUTLINGER 80SV III ZW M12I

Code: 1749000036

REUTLINGER 80SV III ZW FORK

Code: 1749000037

REUTLINGER 80SV III ZW T57010

Code: 1749000038

REUTLINGER 80SV III FORK

Code: 1749000039

REUTLINGER 80SV III RING M20

Code: 1749000040

TECHNICAL DATA

Safe working loads: 60-90kg
due DGUV 17
(old BGV C1)

Max. deflection angle: 5°

Wire rope Ø: 4.0mm and 5.0mm

Diameter: 25mm

Bore diameter: 30mm

Material: black galvanized or
nickel plated

TECHNICAL DATA

Safe working loads: 135-240kg
due DGUV 17
(old BGV C1)

Max. deflection angle: 5°

Wire rope Ø: 6.0mm and 6.35mm

Diameter: 40mm

Bore diameter: 40mm

Material: black galvanized

TECHNICAL DATA

Safe working loads: 60-90kg
due DGUV 17
(old BGV C1)

Max. deflection angle: 5°

Wire rope Ø: 4.0mm and 5.0mm

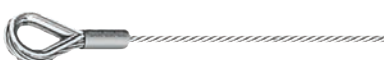
Diameter: 25mm

Bore diameter: 30mm

Material: black galvanized or
nickel plated

STEEL ROPE 5X5000

Code: 1749000052



Rope: 6x7+1FE

Rope Ø: 5mm

Length: 5m

Execution: rope with one-side
thimble,
other side soldered.

Suitable for models Reutlinger type 50 SV III

STEEL ROPE 6X6000

Code: 1749000053



Rope: 6x19+1FE

Rope Ø: 6mm

Length: 6m

Execution: rope with one-side
thimble,
other side soldered.

Suitable for models Reutlinger type 66 SV III

STEEL ROPE 8X8000

Code: 1749000054



Rope: 6x19+1FE

Rope Ø: 8mm

Length: 8m

Execution: rope with one-side
thimble,
other side soldered.

Suitable for models Reutlinger type 80 SV III



DuraTruss B.V.

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