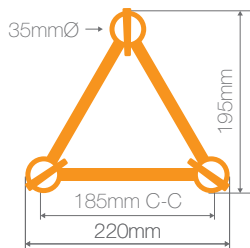
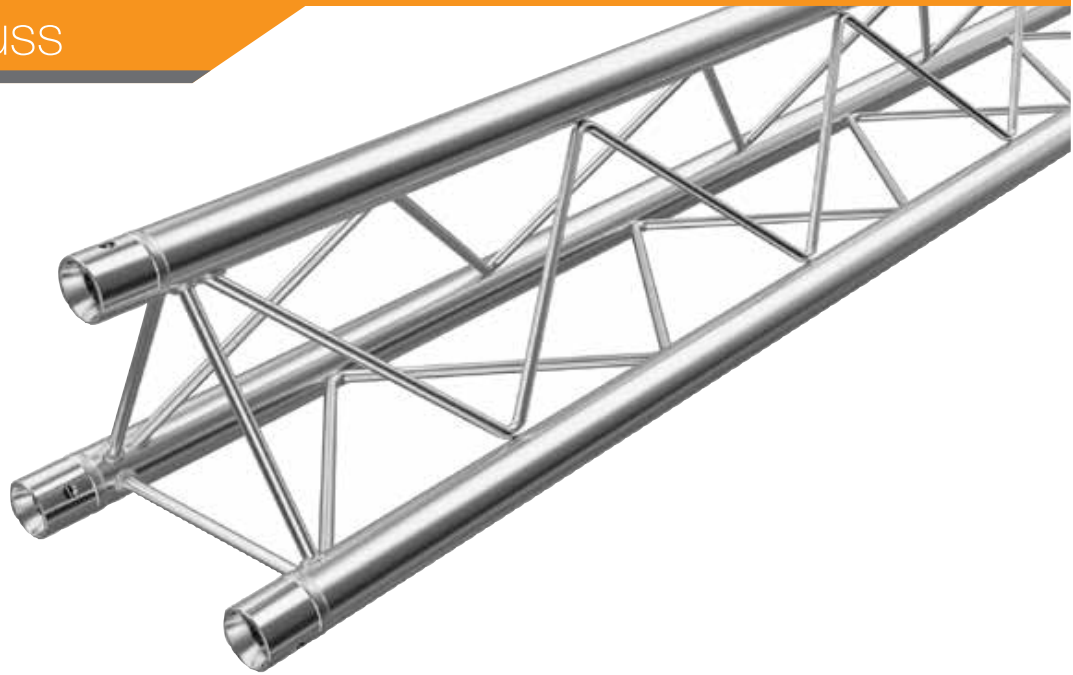


F23 Mini Tri Truss



TECHNICAL SPECIFICATIONS

Chord Material	EN AW 6082 T6
Bracing Material	EN AW 6061 T4
End Socket Material	EN AW 6061 T6
Conical Spigot Material	EN AW 2011
Steel Pin Material	8.8 Grade
Chord Dimension	35mmØ x 1.6mm
Bracing Dimension	8mmØ Bar
Connectors Included	3 x Conical Spigots, Pins & R-Clips



TÜV Nord Certified

This Global Truss product is fully certified by TÜV Nord and exceeds the applicable standards.



Global Truss Toolbox App

Load table(s) also available on the Global Truss Toolbox app. Download it now on your **iPhone** or **Android**!

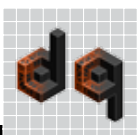


LOAD TABLE

SPAN (m)	CPL (kg)	UDL (kg/m)
		
2.0	129	65
3.0	127	42
4.0	124	31
5.0	121	24
6.0	118	20
7.0	100	17
8.0	86	14
9.0	74	12
10.0	65	11

Load tables indicate load capacities only and need to be considered in the context of complete engineering certification available at dq.com.au

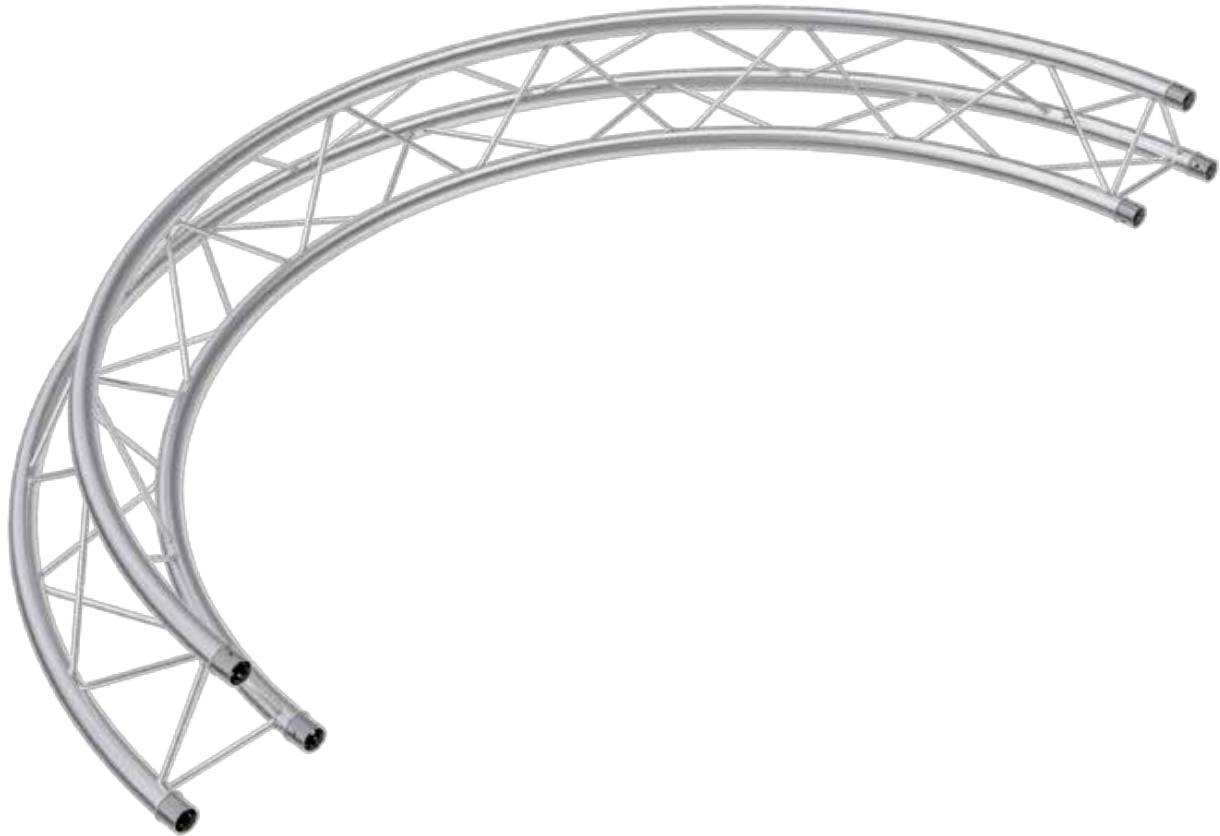
Full engineering report available upon request.



DQ.COM.AU

DESIGN QUINTESSENCE | **SYD** (02) 9649 2266 • **MELB** (03) 9645 2266 • **BRIS** 07 3036 3666 • **PER** 0419 898 999 | **EMAIL** INFO@DQ.COM.AU

F23 Mini Tri Truss



LINEAR

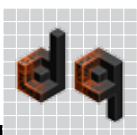
PRODUCT CODE		WEIGHT
GT F23L050	F23 Tri 0.5m Linear Truss	1.6kg
GT F23L100	F23 Tri 1.0m Linear Truss	2.5kg
GT F23L150	F23 Tri 1.5m Linear Truss	3.5kg
GT F23L200	F23 Tri 2.0m Linear Truss	4.5kg
GT F23L250	F23 Tri 2.5m Linear Truss	5.5kg
GT F23L300	F23 Tri 3.0m Linear Truss	6.6kg
GT F23L350	F23 Tri 3.5m Linear Truss	8.5kg
GT F23L400	F23 Tri 4.0m Linear Truss	10.3kg
GT F23L450	F23 Tri 4.5m Linear Truss	11.1kg
GT F23L500	F23 Tri 5.0m Linear Truss	13.0kg

Custom lengths can be manufactured to order.

RADIALS

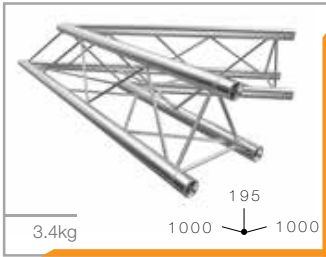
PRODUCT CODE	RADIAL SIZE
GT F23R050-180	F23 Tri 0.5mR (1.0mØ) 180° Horizontal Radial Truss (2 parts to a Circle)
GT F23R050-90	F23 Tri 0.5mR (1.0mØ) 90° Horizontal Radial Truss (4 parts to a Circle)
GT F23R100-180	F23 Tri 1.0mR (2.0mØ) 180° Horizontal Radial Truss (2 parts to a Circle)
GT F23R100-90	F23 Tri 1.0mR (2.0mØ) 90° Horizontal Radial Truss (4 parts to a Circle)
GT F23R125-180	F23 Tri 1.25mR (2.5mØ) 180° Horizontal Radial Truss (2 parts to a Circle)
GT F23R150-180	F23 Tri 1.5mR (3.0mØ) 180° Horizontal Radial Truss (2 parts to a Circle)
GT F23R150-90	F23 Tri 1.5mR (3.0mØ) 90° Horizontal Radial Truss (4 parts to a Circle)
GT F23R200-45	F23 Tri 2.0mR (4.0mØ) 45° Horizontal Radial Truss (8 parts to a Circle)
GT F23R200-90	F23 Tri 2.0mR (4.0mØ) 90° Horizontal Radial Truss (4 parts to a Circle)
GT F23R250-45	F23 Tri 2.5mR (5.0mØ) 45° Horizontal Radial Truss (8 parts to a Circle)
GT F23R250-90	F23 Tri 2.5mR (5.0mØ) 90° Horizontal Radial Truss (4 parts to a Circle)
GT F23R300-45	F23 Tri 3.0mR (6.0mØ) 45° Horizontal Radial Truss (8 parts to a Circle)
GT F23R300-60	F23 Tri 3.0mR (6.0mØ) 60° Horizontal Radial Truss (6 parts to a Circle)
GT F23R300-90	F23 Tri 3.0mR (6.0mØ) 90° Horizontal Radial Truss (4 parts to a Circle)
GT F23R350-45	F23 Tri 3.5mR (7.0mØ) 45° Horizontal Radial Truss (8 parts to a Circle)
GT F23R350-60	F23 Tri 3.5mR (7.0mØ) 60° Horizontal Radial Truss (6 parts to a Circle)
GT F23R400-45	F23 Tri 4.0mR (8.0mØ) 45° Horizontal Radial Truss (8 parts to a Circle)
GT F23R400-60	F23 Tri 4.0mR (8.0mØ) 60° Horizontal Radial Truss (6 parts to a Circle)

Custom radials can be manufactured to order.



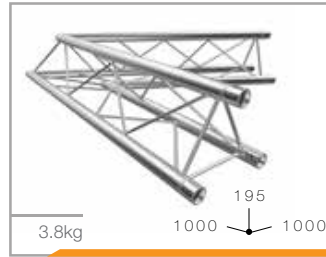
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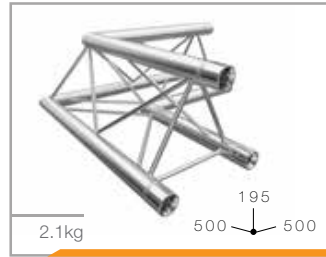
GT F23J19

2 Way 45° Horizontal Corner
(Apex Up/Down)



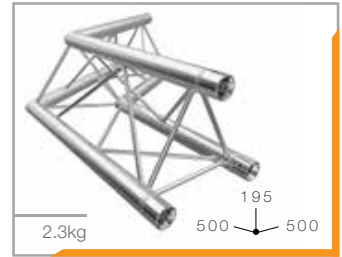
GT F23J20

2 Way 60° Horizontal Corner
(Apex Up/Down)



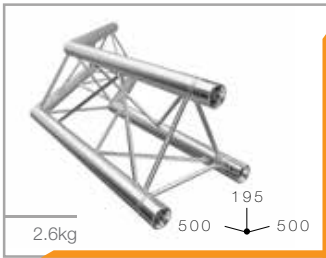
GT F23J21

2 Way 90° Horizontal Corner
(Apex Up/Down)



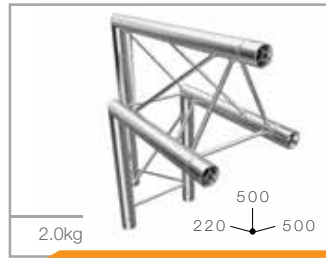
GT F23J22

2 Way 120° Horizontal Corner
(Apex Up/Down)



GT F23J23

2 Way 135° Horizontal Corner
(Apex Up/Down)



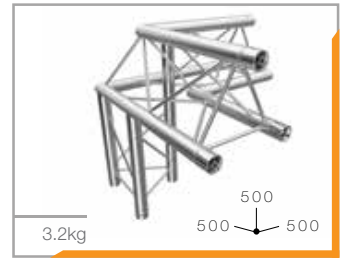
GT F23J24

2 Way 90° Vertical Corner
(Apex Up)



GT F23J25

2 Way 90° Vertical Corner
(Apex Down)



GT F23J31

3 Way 90° Corner to Vertical Junction
(Apex Up) - Right



GT F23J32

3 Way 90° Corner to Vertical Junction -
Left (Apex Down)



GT F23J33

3 Way 90° Corner to Vertical Junction -
Right (Apex Down)



GT F23J34

3 Way 90° Corner to Vertical Junction -
Left (Apex Down)



GT F23J35

3 Way Vertical T-Junction
(Apex Down)



GT F23J36

3 Way Horizontal T-Junction
(Apex Up/Down)



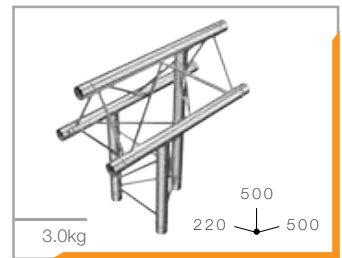
GT F23J37

3 Way Vertical T-Junction (Apex Up)



GT F23J38

3 Way Vertical T-Junction (Apex Down)



GT F23J39

3 Way Vertical T-Junction (Apex Up)



GT F23J41

4 Way Horizontal X-Junction
(Apex Up/Down)



GT F23J42

4 Way Horizontal T- to Vertical Junction
(Apex Down)



GT F23J43

4 Way Horizontal T- to Vertical Junction
(Apex Up)



GT F23J44

4 Way 90° Horizontal Corner to Vertical
Junction (Apex Up/Down) - Right





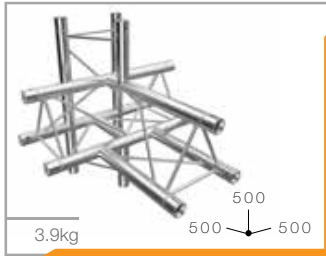
GT F23J45

4 Way 90° Horizontal Corner to Vertical Junction (Apex Up/Down) - Left



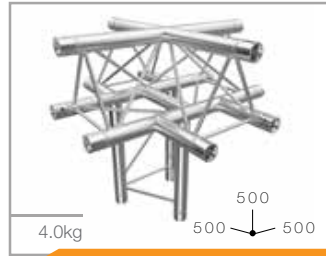
GT F23J47

4 Way Vertical X-Junction



GT F23J51

5 Way Horizontal T- to Vertical Junction (Apex Up/Down)



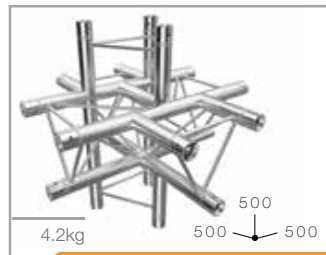
GT F23J52

5 Way Horizontal X- to Vertical Junction (Apex Up)



GT F23J53

5 Way Horizontal X- to Vertical Junction (Apex Down)



GT F23J61

6 Way Horizontal X-Junction to Vertical Junction (Apex Up/Down)



GT F23DJARCH

F23 Complete DJ Arch Structure



Image courtesy of Modular Events