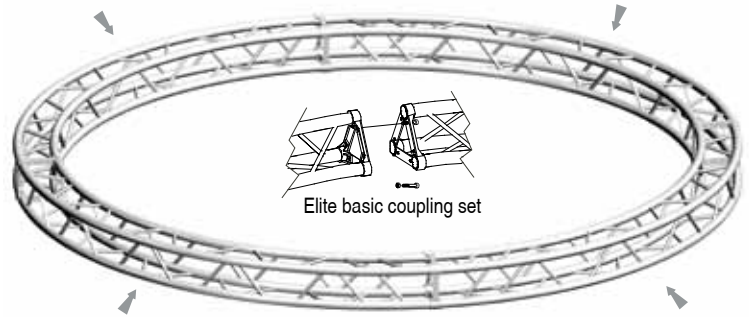


ELITE 25 - 30 CIRCLE

GENERAL FEATURES

The alluminium alloy and flange, the coupling system and accessories are the same as Elite 25 and 30 linear trusses



LIMITATIONS OF USE

◀ THE OPTIMUM LOADING POINTS are placed halfway between the flanges.

Loading figures are the result of the optimum loads disposition:

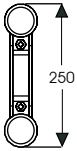
- The loads on the circle must be symmetrical and static;
- The loading figures are referred to a circle sustained in 4 symmetrical points (90°);
- The circles loading capacity will decrease by 25% for any non-symmetrical load;
- The circle loading capacity will decrease by 25% for any load non-optimal disposition.

EXTERNAL DIAMETER	LADDER		TRIO		SQUARE	
ELITE 25	▲	▲▲▲▲▲	▲	▲▲▲▲▲	▲	▲▲▲▲▲
3 m	125 x 4	70	230 x 4	125	550 x 4	240
4 m	121 x 4	67	221 x 4	121	500 x 4	203
5 m	96 x 4	43	169 x 4	78	400 x 4	130
6 m	80 x 4	29	141 x 4	54	333 x 4	90
7 m	68 x 4	21	121 x 4	39	285 x 4	66
8 m	60 x 4	16	106 x 4	31	250 x 4	51
9 m	54 x 4	13	94 x 4	24	222 x 4	40
10 m	48 x 4	11	84 x 4	19	200 x 4	32

LOADING FIGURES

EXTERNAL DIAMETER	LADDER		TRIO		SQUARE	
ELITE 30	▲	▲▲▲▲▲	▲	▲▲▲▲▲	▲	▲▲▲▲▲
3 m	150 x 4	80	270 x 4	145	650 x 4	285
4 m	145 x 4	79	253 x 4	140	580 x 4	243
5 m	115 x 4	51	202 x 4	90	464 x 4	156
6 m	96 x 4	35	169 x 4	62	386 x 4	108
7 m	83 x 4	25	145 x 4	45	332 x 4	79
8 m	72 x 4	20	127 x 4	36	290 x 4	61
9 m	64 x 4	16	113 x 4	27	257 x 4	48
10 m	58 x 4	13	102 x 4	22	232 x 4	39

ELITE 25

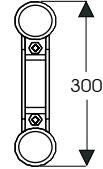


CODE	WEIGHT
TB 2230	22,52 kg
TB 2240	30,22 kg
TB 2250	37,93 kg
TB 2260	44,96 kg
TB 2270	52,66 kg
TB 2280	60,37 kg

DESCRIPTION
external Ø 3 m (2 elements)
external Ø 4 m (3 elements)
external Ø 5 m (4 elements)
external Ø 6 m (4 elements)
external Ø 7 m (5 elements)
external Ø 8 m (6 elements)

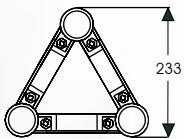
ELITE 30

LADDER



CODE	WEIGHT
TB 3230	24,71 kg
TB 3240	33,19 kg
TB 3250	41,68 kg
TB 3260	49,32 kg
TB 3270	57,80 kg
TB 3280	66,29 kg

ELITE 25

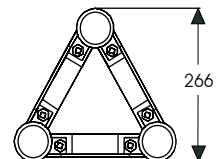


CODE	WEIGHT
TB 2330	36,26 kg
TB 2340	48,87 kg
TB 2350	61,32 kg
TB 2360	72,42 kg
TB 2370	84,95 kg
TB 2380	97,48 kg

DESCRIPTION
external Ø 3 m (2 elements)
external Ø 4 m (3 elements)
external Ø 5 m (4 elements)
external Ø 6 m (4 elements)
external Ø 7 m (5 elements)
external Ø 8 m (6 elements)

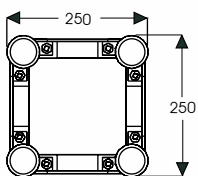
ELITE 30

TRIO



CODE	WEIGHT
TB 3330	42,14 kg
TB 3340	56,75 kg
TB 3350	71,40 kg
TB 3360	84,16 kg
TB 3370	98,79 kg
TB 3380	115,42 kg

ELITE 25

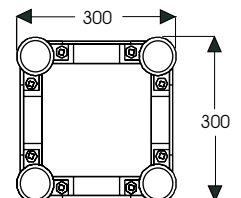


CODE	WEIGHT
TB 2430	47,14 kg
TB 2440	63,47 kg
TB 2450	79,80 kg
TB 2460	94,18 kg
TB 2470	110,51 kg
TB 2480	126,83 kg

DESCRIPTION
external Ø 3 m (2 elements)
external Ø 4 m (3 elements)
external Ø 5 m (4 elements)
external Ø 6 m (4 elements)
external Ø 7 m (5 elements)
external Ø 8 m (6 elements)

ELITE 30

SQUARE



CODE	WEIGHT
TB 3430	54,81 kg
TB 3440	73,86 kg
TB 3450	92,99 kg
TB 3460	109,43 kg
TB 3470	128,58 kg
TB 3480	147,67 kg