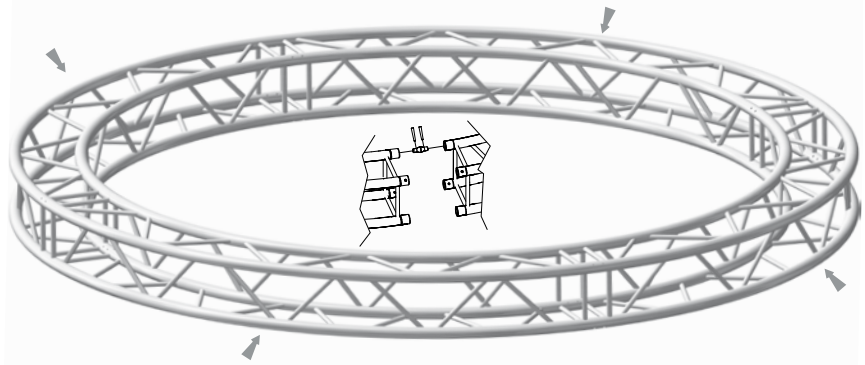


## EURO 29 - 40 CIRCLE

### GENERAL FEATURES

Aluminium alloy, coupling system and accessories are the same as Euro 29 and Euro 40 linear series.



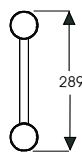
### INFORMATION OF USE

◀ THE OPTIMUM RIGGING POINT are placed halfway between the flanges.

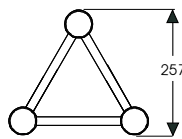
Loading figures are the result of the optimum loads disposition:

- 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.

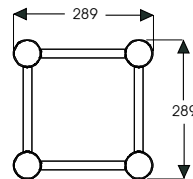
Ladder



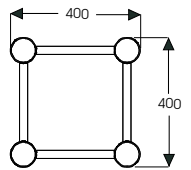
Trio



Square



Square



LOADING FIGURES

EURO 29	LADDER		TRIO		SQUARE	
EXTERNAL DIAMETER	▲	▲▲▲▲	▲	▲▲▲▲	▲	▲▲▲▲
3 m	180 x 4	96	378 x 4	203	700 x 4	350
4 m	174 x 4	95	350 x 4	196	650 x 4	280
5 m	138 x 4	61	280 x 4	126	603 x 4	220
6 m	115 x 4	42	236 x 4	87	570 x 4	190
7 m	100 x 4	30	203 x 4	63	550 x 4	140
8 m	86 x 4	24	178 x 4	50	490 x 4	110
9 m	77 x 4	19	158 x 4	37	430 x 4	85
10 m	70 x 4	16	142 x 4	30	395 x 4	65

EURO 40	SQUARE	
EXTERNAL DIAMETER	▲	▲▲▲▲
-	-	-
4 m	750 x 4	400
5 m	700 x 4	286
6 m	680 x 4	240
7 m	640 x 4	175
8 m	550 x 4	140
9 m	480 x 4	110
10 m	410 x 4	85

EURO 29 LADDER	LADDER WEIGHT	EURO 29 TRIO	TRIO WEIGHT	EURO 29 SQUARE	SQUARE WEIGHT	DESCRIPTION	EURO 40 SQUARE	SQUARE WEIGHT
TB 11230	25,62 kg	TB 11330	44,00 kg	TB 11430	55,30 kg	external Ø 3 m (2 elements)	-	-
TB 11240	35,65 kg	TB 11340	62,00 kg	TB 11440	77,00 kg	external Ø 4 m (4 elements)	TB 114440	86,41 kg
TB 11250	43,23 kg	TB 11350	74,60 kg	TB 11450	93,32 kg	external Ø 5 m (4 elements)	TB 114450	104,48 kg
TB 11260	50,77 kg	TB 11360	87,00 kg	TB 11460	109,50 kg	external Ø 6 m (4 elements)	TB 114460	122,47 kg
TB 11270	63,74 kg	TB 11370	111,70 kg	TB 11470	138,20 kg	external Ø 7 m (8 elements)	TB 114470	155,00 kg
TB 11280	71,28 kg	TB 11380	124,00 kg	TB 11480	154,20 kg	external Ø 8 m (8 elements)	TB 114480	173,00 kg
TB 11290	78,85 kg	TB 11390	136,74 kg	TB 11490	170,60 kg	external Ø 9 m (8 elements)	TB 114490	191,00 kg
TB 112100	86,50 kg	TB 113100	149,50 kg	TB 114100	187,00 kg	external Ø 10 m (8 elements)	TB 114100	209,40 kg