



TECHNICAL DATA

| | |
|-------------------|---|
| Section | Triangular 29 cm long sides |
| Material | Aluminium EN AW 6082 T6 |
| Ends | Fast conical connection system Aluminium EN AW 6082 T6 |
| Connection | SSF03T |
| Weight | 4.50 kg |
| Welding | TIG UNI EN 9606-2:2006 |
| Main tubes | Ø 50x2 mm |
| Diagonals | Ø16x2 mm |

INERTIAL PROPERTIES

| | | | |
|--|------|---------|----------------------|
| Area / Area | (A) | 9.03 | cm ² |
| Elastic modulus / Modulo Elastico | (E) | 700.000 | Kg / cm ² |
| Moment of inertia / Momento d'inerzia | (Iy) | 771 | cm ⁴ |
| Moment of inertia / Momento d'inerzia | (Ix) | 763 | cm ⁴ |
| Elastic section modulus / Modulo di resistenza elastico | (Wy) | 53 | cm ³ |
| Elastic section modulus / Modulo di resistenza elastico | (Wx) | 53 | cm ³ |

TRIANGULAR TRUSS