

# H33 TRUSS

Perfect system to solve large spans for bridges solutions.

# Alsina



## ■ Description

The H33 Truss is a reliable system designed to solve large spans for bridge solutions. It also allows to develop different applications as gangways and pier cap and other structural solutions. The assembling is very fast to do it, bracing normally in pairs two trusses with elements that ensure the distance between them in some widths. Thanks to their extraordinary rigidity, the assembling can be moved from one to another position.

## ■ Frequent uses

- Large spans for bridge solutions.

## ■ Compatible

- TC260 system.
- Multiform.

## ■ Properties

- Modular system with different lengths up to 30m of spans.
- Different bracing widths to fit the required solution (0.4 – 0.7 -0.92 -1.65).
- Counter bow system for ensuring flat results.
- Up to 2,4m height pieces easy to be packed and shipped.
- Easy and fast assembling with few components.
- Bending moment of 150Tn/m of capacity.
- Complete and integrated safety system.
- Galvanized to ensure a large life span and worst place conditions.