



Building and Construction

Bridge Pole Decoration

The Octavio Frias de Oliveira bridge is considered a new landmark in São Paulo. The unique wire suspension bridge has one pole which carries two curved sections of highway at different levels. Stainless steel has been used as a decorative element on the pole by architect João Valente Filho. The stainless steel parts reflect the surroundings which creates interesting visual effects. The result is that the pole appears light and elegant.



Location/environment | SÃO PAULO, BRAZIL/OUTDOOR

Product | LONG PRODUCTS

Fabrication process | CUTTING AND CONFORMATION

Grade/surface | AISI 444/18 (LATERAL RIB) AND AISI 304/2B (SUPERIOR KNOTS)

Material thickness/diameter | 1.5 MM

Weight

Competing material | SEVERAL

Date of completion | MARCH 2008

Manufacturer | COPPERMAX

Material supplier | ARCELOR MITTAL INOX BRAZIL

Source of information | NÚCLEO INOX

Remarks