



COLLEGAMENTO TRAVE IPE 300 - TRAVE IPE 180 (COLL. 5)

Technical drawing showing the connection between an IPE 300 beam and an IPE 180 beam using a 129x90x10 plate and 4 M20 bolts.

The drawing includes a side view and a top view of the connection plate.

Side View Dimensions:

- Plate width: 150
- Flange thickness of IPE 180: 91
- Section lines A-A and B-B are indicated.

Top View Dimensions:

- Plate dimensions: 129 x 90
- Bolt spacing: 26, 77, 26

Text:

Piastra 129x90x10
bulloni 4 M20 (6.8)

Soletta in c.a.
sp.20 cm

Massetto
sp. 10 cm

- collegamento a mo

Technical drawing of a rectangular plate with the following dimensions and features:

- Overall width: 180
- Overall height: 570
- Top edge dimensions (from left to right): 55, 70, 55
- Left edge dimensions (from top to bottom): 60, 100, 220, 115, 75
- Two vertical dashed centerlines are shown, spaced 70 units apart.
- Eight circular holes are located at the intersections of the centerlines and the horizontal dimension lines (60, 100, 220, 115, 75).

Technical drawing of a cable joint. The cable has a diameter of $\varnothing 24$ and a length of 28.855. It is connected to an M20 (8.8) bolt.

Trave rovescia B=80cm - H=90cm - Calcestruzzo C25/30 - XC2

Lana di roccia - sp. 100 mm

Saldature a completa penetrazione e completo ripristino di resistenza
ove non diversamente specificato

scala 1:10