

Technical drawings of a reinforced concrete slab for a two-story building. The drawings include a plan view and two cross-sections (P32 and P4).

Plan View:

- Overall dimensions: 540 (width) x 150 (depth).
- Reinforcement: 9Ø20c/16 (564) (bottom bars), 5Ø12c/30 (612) (top bars).
- Section lines: P32 (left), P4 (right).

Cross-section P32:

- Width: 168.
- Height: 43.
- Reinforcement: 5Ø12c/30 (612) (top bars), 9Ø20c/16 (564) (bottom bars).

Cross-section P4:

- Width: 75.
- Height: 42.
- Reinforcement: 18Ø12c/30 (219) (top bars), 18Ø20c/29 (174) (bottom bars).

Technical drawing of a rectangular frame. The overall dimensions are 110 (height) and 70 (width). The frame is composed of 2X3Ø12 (110) and 8Ø20 (140) sections. The frame is shown in a perspective view with a 3D effect. The dimensions are indicated by arrows and text. The material specifications are indicated by text labels: 2X3Ø12 (110), 8Ø20 (140), and 2X3Ø6 (133). The frame is shown in a perspective view with a 3D effect. The dimensions are indicated by arrows and text. The material specifications are indicated by text labels: 2X3Ø12 (110), 8Ø20 (140), and 2X3Ø6 (133).

The technical drawings illustrate the reinforcement details for a reinforced concrete slab. The plan view shows a rectangular slab with overall dimensions of 540m by 150m. The slab is reinforced with a grid of bars, with 5Ø12c/30 (611) bars in the top layer and 5Ø25c/27 (586) bars in the bottom layer. Two rectangular openings are shown, with dimensions 168m by 43m and 205m by 31m. The cross-sections (P12 and P35) show the slab's profile with dimensions 75m by 42m and 75m by 31m, respectively. The reinforcement details for the cross-sections are 18Ø12c/30 (218) bars in the top layer and 18Ø20c/29 (174) bars in the bottom layer.

Technical drawing of a mechanical part with dimensions and labels:

- Top view: A square with side length 30. A smaller square is inscribed within it, with a side length of 23. The distance between the outer and inner squares is 3. The outer square is labeled 4X1Ø20 (140). The inner square is labeled 3Ø6 (106).
- Side view: A vertical line with a total height of 120. The top 30 units are labeled 2X1Ø16 (120). The bottom 90 units are labeled 4X1Ø20 (140).
- Bottom view: A square with side length 30. A smaller square is inscribed within it, with a side length of 23. The distance between the outer and inner squares is 3. The outer square is labeled 4X1Ø20 (140). The inner square is labeled 3Ø6 (106).

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