

Technical drawing of a rectangular frame assembly, showing two views: a top view and a side view.

Top View (Upper):

- Overall width: 150
- Overall height: 60
- Distance from left edge to first insert: 45
- Distance between inserts: 45
- Distance from right edge to second insert: 45
- Distance from left edge to first insert (inner): 45
- Distance from right edge to second insert (inner): 45
- Distance from left edge to first insert (outer): 45
- Distance from right edge to second insert (outer): 45
- Distance from left edge to first insert (center): 45
- Distance from right edge to second insert (center): 45
- Distance from left edge to first insert (edge): 45
- Distance from right edge to second insert (edge): 45
- Distance from left edge to first insert (corner): 45
- Distance from right edge to second insert (corner): 45
- Distance from left edge to first insert (midline): 45
- Distance from right edge to second insert (midline): 45
- Distance from left edge to first insert (axis): 45
- Distance from right edge to second insert (axis): 45
- Distance from left edge to first insert (centerline): 45
- Distance from right edge to second insert (centerline): 45
- Distance from left edge to first insert (median): 45
- Distance from right edge to second insert (median): 45
- Distance from left edge to first insert (mean): 45
- Distance from right edge to second insert (mean): 45
- Distance from left edge to first insert (mode): 45
- Distance from right edge to second insert (mode): 45
- Distance from left edge to first insert (median): 45
- Distance from right edge to second insert (median): 45
- Distance from left edge to first insert (mean): 45
- Distance from right edge to second insert (mean): 45
- Distance from left edge to first insert (mode): 45
- Distance from right edge to second insert (mode): 45

Side View (Lower):

- Overall width: 141
- Overall height: 51
- Distance from left edge to first insert: 45
- Distance between inserts: 45
- Distance from right edge to second insert: 45
- Distance from left edge to first insert (inner): 45
- Distance from right edge to second insert (inner): 45
- Distance from left edge to first insert (outer): 45
- Distance from right edge to second insert (outer): 45
- Distance from left edge to first insert (center): 45
- Distance from right edge to second insert (center): 45
- Distance from left edge to first insert (edge): 45
- Distance from right edge to second insert (edge): 45
- Distance from left edge to first insert (corner): 45
- Distance from right edge to second insert (corner): 45
- Distance from left edge to first insert (midline): 45
- Distance from right edge to second insert (midline): 45
- Distance from left edge to first insert (axis): 45
- Distance from right edge to second insert (axis): 45
- Distance from left edge to first insert (centerline): 45
- Distance from right edge to second insert (centerline): 45
- Distance from left edge to first insert (median): 45
- Distance from right edge to second insert (median): 45
- Distance from left edge to first insert (mean): 45
- Distance from right edge to second insert (mean): 45
- Distance from left edge to first insert (mode): 45
- Distance from right edge to second insert (mode): 45
- Distance from left edge to first insert (median): 45
- Distance from right edge to second insert (median): 45
- Distance from left edge to first insert (mean): 45
- Distance from right edge to second insert (mean): 45
- Distance from left edge to first insert (mode): 45
- Distance from right edge to second insert (mode): 45

Technical drawing of a rectangular concrete slab. The overall dimensions are 140 (width) by 76 (height). The slab is reinforced with 4 N5 bars at the top and 5 N6 bars at the bottom. The top reinforcement is spaced at 12 cm (C=12), and the bottom reinforcement is spaced at 7 cm (C=7). The slab is shown in a cross-section view, with a yellow color indicating the concrete and grey areas indicating the reinforcement bars. The drawing includes a grid of reinforcement bars and a dimension line indicating the 140 width and 76 height. The top reinforcement is labeled '4 N5 ø8.0 c/12 C=154' and the bottom reinforcement is labeled '5 N6 ø8.0 c/7 C=288'. The drawing also shows a 100mm dimension for the top part of the slab and an 85mm dimension for the bottom part. A 0.5% dimension is also indicated.

Technical drawing of a rectangular plate with dimensions 50x76. The plate has a yellow top section with horizontal lines and a grey bottom section. Labels N5, N2, and N6 point to specific features. A small square symbol is in the top-left corner.

Technical drawing of a square plate with a central square hole. The outer square has a side length of 60 mm. The inner square hole has a side length of 51 mm. The plate is labeled 'N2' and '60'. The hole is labeled '51' and '6 N3 ø5.0 C=215'.

Technical drawing of the front view of a mechanical part. The part is yellow with a grey rectangular feature at the bottom. Dimensions are given in mm. The overall height is 100, with a section cut line at 85. The width is 50. The grey feature has a height of 76 and a width of 50. The part is labeled 'CA. -85'.

6 N3 ø5.0 C=215

Technical drawing of a rectangular plate. The drawing shows a top view and a side view. The top view is a rectangle with a width of 100 and a height of 85. The side view is a rectangle with a width of 50 and a height of 76. The plate is labeled with 'N2' at the top left, '0' at the top right, '6 N3 α/15' on the right side, and 'CA. -85' below the side view. The bottom view is a rectangle with a width of 50 and a height of 76, labeled '50' at the bottom center and '76' on the right side. The plate is also labeled with '4 N2 eS 0 Cs263' at the bottom center.

Technical drawing of a mechanical part (Fig. 1) showing a cross-section and a top view. The cross-section shows a yellow rectangular block with a grey rectangular block attached to its bottom. Dimensions include a total height of 100, a yellow block height of 85, a grey block height of 6, and a grey block width of 50. A hole is located at the top center with a diameter of 4 N2 and a depth of 0. The top view shows a rectangular block with a width of 76 and a length of 50. A hole is located at the top center with a diameter of 4 N2 and a depth of 0. The drawing is labeled 'CA: -85'.

Technical drawing of a square plate with a central square hole. The outer square has a side length of 60. The inner square hole has a side length of 51. The plate is labeled 'N2' and '60'. The hole is labeled '51' and '6 N3 a5.0 C=215'.

Technical drawing of the front view of the 'C' profile. The profile is yellow with a grey base. Dimensions are indicated: total height 100, base height 85, top width 50, and base width 76. Labels include 'N2' at the top, 'N3 c/15' on the right, 'CA : -85' below the base, and '4 N2 e5.0 C=263' at the bottom.

Technical drawing of the front view of a rectangular plate. The drawing shows a yellow rectangular plate with a width of 100 and a height of 86. The plate has a central section with horizontal lines, labeled "6 N3 c/15". Above this section is a label "N2" with a dimension of 0. Below the plate is a grey rectangular base, labeled "CA : -85". The overall width of the assembly is 50. The overall height of the assembly is 76. The drawing is labeled "4 N2 e5.0 C=263".

Technical drawing of a rectangular plate with a central slot and a bottom flange. The plate has a total width of 100 and a total height of 85. The central slot is 6 N3 c/15 wide and 76 high. The bottom flange is 50 wide and 76 high. The plate is labeled with dimensions and material specifications.

Dimensions and specifications:

- Total width: 100
- Total height: 85
- Central slot width: 6 N3 c/15
- Central slot height: 76
- Bottom flange width: 50
- Bottom flange height: 76
- Material: 4 N2 e5.0 C=263
- Label: CA : -85

Technical drawing of a rectangular plate with a central slot and a bottom flange. The plate has a total width of 100 and a total height of 85. The central slot is 6 N3 c/15 wide and 76 high. The bottom flange is 50 wide and 76 high. The plate is labeled N2 and N3 c/15. The bottom flange is labeled CA: -85. The drawing includes dimensions and a scale of 1:1.

6 N3 a5.0 C=215

Technical drawing of a rectangular plate with a central slot and a bottom flange. The plate has a total width of 100 and a total height of 85. The central slot is 6 N3 c/15 wide and 76 high. The bottom flange is 50 wide and 76 high. The plate is labeled with dimensions and a material specification CA: -85.

Technical drawing of a rectangular plate. The drawing includes a top view and a side view. The top view is a yellow rectangle with a width of 100 and a height of 85. It features a central horizontal slot with a width of 50 and a height of 10. The slot is labeled 'N2' at the top and 'N3 c/15' on the right. The side view is a grey rectangle with a width of 50 and a height of 76. It is labeled 'CA : -85' on the right. The overall dimensions are 100 x 85 x 76. The drawing is labeled '4 N2 e5,0 C-263' at the bottom.

6 N3 ø50 C=215

Technical drawing of a rectangular plate. The overall height is 100, and the height of the main body is 85. The width is 50. The plate has a central section with horizontal lines, labeled N2 at the top and N3 c/15 on the right. A small rectangular section is attached to the bottom, labeled CA: -85. The bottom section has a width of 50 and a height of 76. The drawing is labeled 4 N2 e5.0 C=263 at the bottom.

6 N3 a5 0 C=215

Technical drawing of a rectangular plate. The drawing includes a top view and a side view. The top view is a rectangle with a width of 100 and a height of 85. It features a central horizontal slot with a width of 6 N3 c/15. The side view shows a rectangular plate with a height of 76 and a width of 50. The plate is labeled with 'N2' at the top, '0' at the bottom, and 'CA: -85' on the right side. The drawing is identified as '4 N2 e5.0 C=263'.

Technical drawing of a rectangular plate. The overall dimensions are 100 (height) by 85 (width). The plate features a central section with horizontal lines, labeled "N2" at the top and "N3 c/15" on the right. A small dimension "0" is indicated at the top right corner. Below the main plate, there is a smaller rectangular section labeled "CA : -85". The bottom section has dimensions 50 (width) and 76 (height). The bottom section is labeled "4 N2 e5.0 C=263".

6 N3 ø5 0 C=215

Technical drawing of the front view of a door assembly. The drawing shows a yellow door with a handle and a lock. Dimensions are given in millimeters. The total height is 100, the handle height is 85, and the lock height is 76. The handle is labeled 'N2' and the lock is labeled 'N3 c/15'. The handle is also labeled 'CA: -85'.

6 N3 ø5.0 C=215

Technical drawing of a rectangular plate. The main plate has a width of 100 and a height of 85. It features a central slot with a width of 50 and a height of 76. The slot is positioned 10 units from the top and bottom edges. The plate is labeled with dimensions: 100, 85, 50, 76, and 10. The material is specified as N2. The plate is shown in a perspective view with a yellow color. The slot is shown in a perspective view with a grey color. The plate is labeled with dimensions: 100, 85, 50, 76, and 10. The material is specified as N2. The plate is shown in a perspective view with a yellow color. The slot is shown in a perspective view with a grey color.

6 N3 ø5.0 C=215

6 N3 a5.0 C=215

Technical drawing of a rectangular plate. The drawing shows a top view and a side view. The top view is a rectangle with a width of 100 and a height of 85. The side view is a rectangle with a width of 50 and a height of 76. The plate is labeled with 'N2' at the top, 'N3 c/15' on the right, and 'CA : 85' on the right. The bottom view is a rectangle with a width of 50 and a height of 76. The drawing is labeled with '4 N2 e5 0.0 c=263' at the bottom.

6 N3 ø5.0 C=215

Technical drawing of a rectangular plate. The drawing includes a top view and a side view. The top view is a rectangle with a width of 100 and a height of 85. It features a central horizontal slot with a width of 50 and a height of 76. The slot is labeled 'N2' at the top and 'N3 c/15' on the right. The side view is a rectangle with a width of 50 and a height of 76. It is labeled 'CA : -85' on the right. The drawing is labeled '4 N2 e5.0 C=263' at the bottom.

6 N3 ø5.0 C=215

Technical drawing of a rectangular plate. The overall height is 100, and the overall width is 76. The plate has a central section with a height of 85 and a width of 50. The central section is divided into 6 horizontal slots, each with a height of 10. The plate is labeled with 'N2' at the top, 'N3 c/15' on the right, and 'CA : -85' on the right. The bottom edge is labeled '4 N2 ø5.0 C=263'.



TODAS AS MEDIDAS E NÍVEIS DEVERÃO SER CONFERIDOS NO LOCAL			
R003			
R002			
R001			
REVISÃO	ALTERAÇÕES	EMIÇÃO	RESPONSÁVEL



Escudo de la ciudad de Alcañices. El escudo está dividido en tres secciones horizontales: la superior es amarilla con una cruz roja; la intermedia es azul con un puente blanco; la inferior es verde con un árbol blanco. Encima del escudo hay una corona mural y un lema en una cinta roja: "VIVIR EN PAZ Y UNIÓN EN LA LIBERTAD".

PREFEITURA MUNICIPAL DE PORTO ALEGRE
SECRETARIA MUNICIPAL DE OBRAS E INFRAESTRUTURA
DIRETORIA DE PROJETOS E OBRAS VIÁRIAS

RESPONSÁVEIS TÉCNICOS	COORDENADOR	
PROJETO DE ARQUITETURA:	PROJETO EXECUTIVO ESTRUTURAL:	CÉSAR FABRÍCIO BREDA
JULIANO FABRO	AMANDA DA CUNHA FIGUEIRA	DESENHO
ARQUITETO E URBANISTA	ENGENHEIRA CIVIL	AMANDA
CAU 422875-3 ID. FUNC. 1609270	CREA RS193.391 ID. FUNC. 1606638	

OBRA US QUINTA DO PORTAL	ÁREA 672,53 m²
ENDEREÇO ESTRADA AFONSO LOURENÇO MARIANTE, Nº 5547 - LOMBA DO PINHEIRO	MUNICÍPIO PORTO ALEGRE/RS

PROJETO		ASSUNTO	Nº PRANCHA
EXECUTIVO ESTRUTURAL		SETOR SI	PE02
ESCALA	DATA	BLOCOS DE FUNDAÇÃO - 01	
INDICADA	ABRIL/2024		

NOME ARQUIVO
USQP-2024-EST-PEE.dwg