

Technical drawing of a rectangular plate with dimensions and material specifications. The drawing shows a top view of the plate with a central rectangular area defined by dimensions 100 and 40. The overall dimensions are 110 by 50. The plate is made of N5 material, with a thickness of 20. The central area is made of N7 material, with a thickness of 20. The plate is marked with a crosshair symbol in the top left corner. The dimensions are given in millimeters (mm).

Dimensions and specifications:

- Overall width: 110
- Overall height: 50
- Central width: 100
- Central height: 40
- Material: N5
- Thickness: 20
- Central material: N7
- Central thickness: 20
- Marking: \oplus

98

7 2x4 N6 ø6.3 c/9 C=109 7

15

115

45

30

N6

N18

2x2 N7 c/10

CA: -85

20

98

20

2x4 N18 ø10.0 c/6 C=133

38

20

2x5 N8 ø6.3 c/25 C=128

9 N1 $\phi 5.0$ C=88
9 N2 $\phi 5.0$ C=20

<p>20 30</p>	VAR	6 N17 ø10.0 C=VAR	VAR	9 N1 ø12	ESC
<p>24 14</p>		20	VAR		
<p>9 N1 ø5.0 C=88</p>					

N9

50

50

40

40

4x4 N10 ø6.3 C=172

[illegible]

Technical drawing of a rectangular plate. The overall dimensions are 94 (width) by 46 (height). The plate has a central rectangular area with a width of 24 and a height of 24. The distance from the center to the left and right edges is 24. The distance from the center to the top and bottom edges is 11. The plate is made of 5x2 N11 ø6.3 C=119. The drawing shows a cross-section of the plate with a central rectangular area and a surrounding border. The dimensions are given in millimeters.

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and material specifications.

Dimensions:

- Overall width: 82
- Overall height: 115
- Top flange thickness: 15
- Distance from top flange to center of N12: 45
- Distance from center of N12 to center of N15: 30
- Distance from center of N15 to center of N13: 55
- Distance from center of N13 to right edge: 20
- Distance from center of N15 to left edge: 20
- Distance from center of N15 to center of N13: 82
- Distance from center of N13 to center of N15: 34

Material Specifications:

- Top flange: 7/5x4 N12 ϕ 6.3 c/8 C=93/7
- Central vertical part: N12
- Left horizontal part: N15
- Right horizontal part: N13
- Bottom flange: 5x5 N15 ϕ 8.0 c/3 C=118
- Right vertical part: 5x2 N13 c/10
- Bottom flange material: CA : -85

20
30
24
14
2x9 N1 ø5.0 C=88

9 N1 Ø5.0 C=88
9 N2 Ø5.0 C=00

15
30

24
9

9 N3 ø5.0 C=78
9 N4 ø5.0 C=24

N4

VAR	ESC
9 N3 c/12	

B1		B45		B68		
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)	
CA80	1	5.0	27	88	7128	
	2	5.0	81	29	763	
	3	5.0	18	78	1404	
CA50	4	5.0	18	24	432	
	5	6.3	4	135	540	
	6	6.3	8	109	872	
	7	6.3	4	292	1168	
	8	6.3	10	128	1280	
	9	6.3	8	160	1280	
	10	6.3	16	172	2752	
	11	6.3	10	119	1190	
	12	6.3	20	93	1860	
	13	6.3	10	252	2520	
	14	6.3	25	120	3000	
	15	8.0	25	118	2950	
16	10.0	20	VAR	VAR		
17	10.0	62	VAR	VAR		
18	10.0	8	133	1064		
19	10.0	2	75	150		

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	6.3	164.7	44.3
	8.0	29.5	12.8
	10.0	127.8	86.6
CA60	5.0	97.5	16.5
PESO TOTAL (kg)			
CA50	143.8		
CA60	16.5		

Volume de concreto (C-25) = 2.46 m³
Área de forma = 23.58 m²



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ESTRUTURAL

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Detalhamento de Fundações.

Área
845,00 m²

—Escala—
INDICADA

— Folha

PROIBIDO CÓPIA OU REPRODUÇÃO DO PROJETO SEM PRÉVIA AUTORIZAÇÃO
DIREITOS AUTORAIS RESERVADOS PELA LEI Nº 9.610-98

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