

ESC. 1: 50



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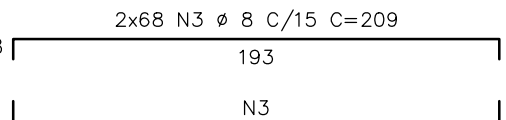
ESC. 1: 30



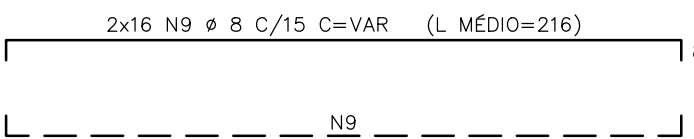
ESC. 1: 30



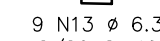
ESC. 1: 30



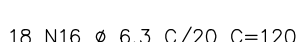
ESC. 1: 30



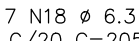
ESC. 1: 20



FSC 1-20



FSC: 1-20



RESUMO DO AÇO CA50		
Ø	COMP. TOTAL	PESO kgf.
6.3	1094.10	268
8	1959.04	774
TOTAL		1042 kg

TIPO DO AÇO		
CA-25	CA-50	CA-60
4 Ø	5 Ø	6 Ø
5 Ø	8 Ø	--

TIPO DO AÇO		
CA-25	CA-50	CA-60
3 Øt	3 Øt	3 Øt
4 Øt	5 Øt	--
5 Øt	8 Øt	--

ϕ_t = DIÂMETRO DO ESTRIBO

ESPECIFICAÇÃO DE MATERIAIS:

- 1- CONCRETO PARA LASTRO, C10 $f_{ck} = 10\text{MPa}$, FATOR A/C $\leq 0,60$
CONSUMO MÍNIMO DE CIMENTO DE 250 kgf/m^3
- 2- CONCRETO ESTRUTURAL C25 $f_{ck} = 25\text{MPa}$, FATOR A/C $\leq 0,55$
CONSUMO MÍNIMO DE CIMENTO DE 330 kgf/m^3
- 3- AÇO CA-50 $f_{yk} \geq 500\text{MPa}$
- 4- COBRIMENTO DA ARMADURA: $3,5\text{cm}$

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