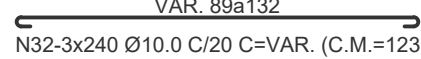


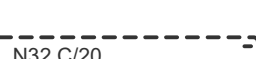
ESC.1:12



ESC.1:25



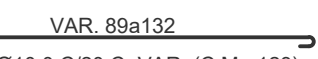
ESC.1:25



ESC.1:25



ESC.1:25



RESUMO DO AÇO CA-50			
Ø	COMPRIMENTOS (m)	PESOS (kg)	
		pl/m	TOTAL
6.3	885.09	0.245	217
8.0	608.04	0.395	240
10.0	4527.91	0.617	2794
12.5	3224.11	0.963	3105
16.0	120.00	1.578	189
20.0	54.52	2.466	134
25.0	833.28	3.853	3211
TOTAL			9690

1. CONCRETO $f_{ck} = 30 \text{ MPa}$
- 1.1 RELAÇÃO ÁGUA/CIMENTO $\leq 0,50 \text{ l/kg}$
2. AÇO CA-50

1. COBRIMENTO MÍNIMO: 4.5cm, EXCETO ONDE INDICADO
2. MEDIDAS EM CENTÍMETRO.
3. VER ARMADURA DO TABULEIRO DOS APOIOS 6 A 7 NA FOLHA 209.

8/06/2019