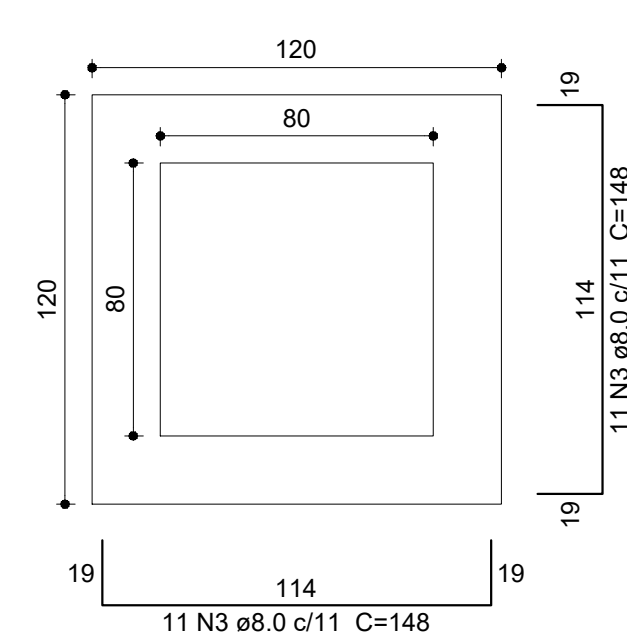




Technical drawing of a stepped shaft. The drawing shows a shaft with a base diameter d_f and a total height h_0 . A central section has a height h_1 . The drawing is a cross-section view, indicated by the break symbol at the top.

IMPORTANTE:
PREVER NA CONCRETAGEM PEÇAS DE 3/4" ROSCADA
PARA FIXAÇÃO DA ESTRUTURA METÁLICA

CORTE
ESC 1:25



Resumo do aço

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	586.1	254.4
	10.0	771.2	523
CA60	5.0	1238.4	210
PESO TOTAL (kg)			
CA50	777.4		
CA60	210		

Volume de concreto (C-25) = 19.15 m³
 Área de forma = 84.96 m²