

Ficha técnica Nº 02.344.100 • © Fiber Profil S. L. • 19/05/2024

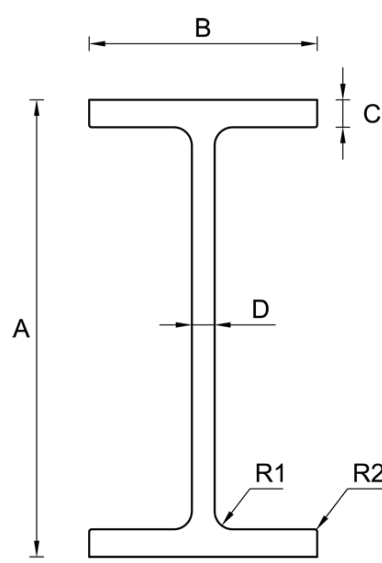
Ref. 02.344.100

Vigas I, I344x100x12x11

Perfiles fabricados mediante la norma europea EN 13706.

Color standard: RAL 7035.

PROPIEDAD	VALOR
A	344,00 mm
B	100,00 mm
C	12,00 mm
D	10,00 mm
R1	8,00 mm
R2	0,00 mm
Perímetro	1.050,83 mm
Sección	5.651,50 mm ²
Peso (teórico)	11.427,00 g/m
ρ (teórico)	2.021,94 Kg/m ³
M.I. X - X	9.474,41 cm ⁴
M.I. Y - Y	202,90 cm ⁴



The technical drawing shows a cross-section of an I-beam. Dimension A is the total height. Dimension B is the width of the top flange. Dimension C is the thickness of the top flange. Dimension D is the width of the web. R1 and R2 are the radii of the fillets at the bottom corners of the web-flange junctions.