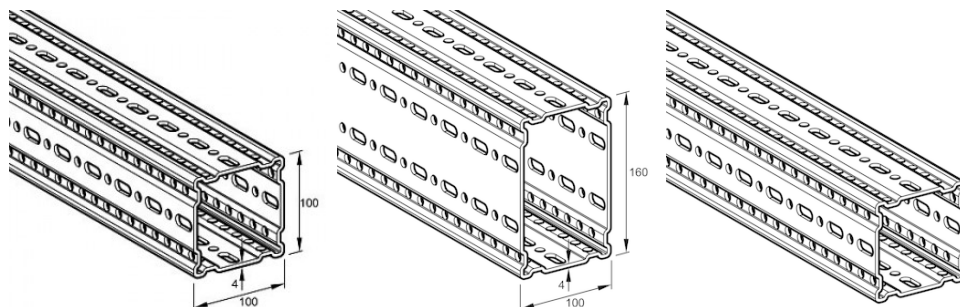


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Application

Galvanised hollow-box-section for fabrication of steel frames. Designed for both simple two-dimensional supports and complex volumetric arrangements. Holes designed to receive Self Forming Screw FLS in conjunction with the relevant component.

Technical Data

Type	Section modulus [cm ³]	Moment of inertia [cm ⁴]	Radius of inertia [cm]	Torsional moment It [cm ⁴]	Cross section A [cm ²]
TP F 100	Wy: 36.93 Wz: 36.93	ly: 179.85 lz: 179.85	iy: 4.80 iz: 4.80	135,00	7.80
TP F 100/160	Wy: 75.52 Wz: 46.26	ly: 559.42 lz: 280.34	iy: 6.16 iz: 4.36	193.00	14.74

Mechanical properties shown above take into account perforations.

The specific values are effective values established by tests, geometrical quantities (analytically determined) can be significantly higher.

Material: Steel, HCP.

Approvals

CE mark, according to EN 1090.



Tipo	Kg	Pezzi per confezione	Codice Articolo
TP F 100 6 m	10.8	6	112904
	10.8	8	113943
TP F 100/160 6 m	14.31	6	112905
	14.31	9	113945