

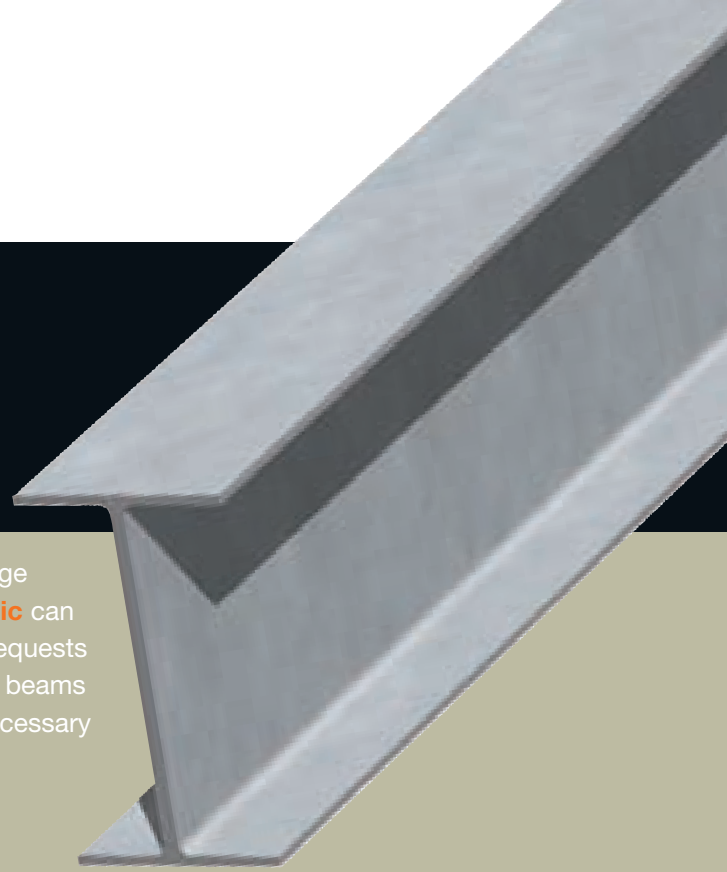
Special Lintels

Steelwork

When loading conditions exceed our standard range of lintels **Catnic** offer a selection of Steelwork beams, columns and channels

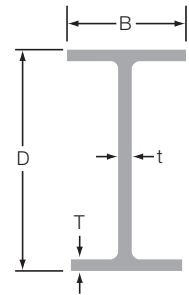
Manufactured from grade S275 all steelwork sections are supplied cut to length with holes drilled as required. A primed finish is offered as standard with hot dipped post galvanised finish available on request.

In addition to the range depicted below **Catnic** can also accommodate requests for composite bolted beams complete with the necessary bolts and spacers.



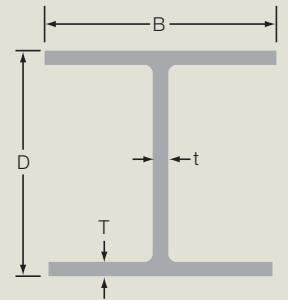
Universal Beams (UB)

	Serial Size (mm)	Weight	Depth (D) (mm)	Width (B) (mm)	Web Thk (t) (mm)	Flange Thk (T) (mm)
UB1710/19	178 x 102	19.0	177.8	101.2	4.8	7.9
UB2010/23	203 x 102	23.1	203.2	101.8	5.4	9.3
UB2013/30	203 x 133	30.0	206.8	133.9	6.4	9.6
UB2514/43	254 x 146	43.0	259.6	147.3	7.2	12.7



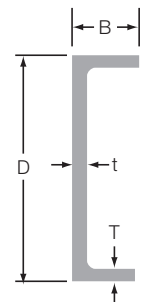
Universal Columns (UC)

	Serial Size (mm)	Weight	Depth (D) (mm)	Width (B) (mm)	Web Thk (t) (mm)	Flange Thk (T) (mm)
UC1515/23	152 x 152	23.0	152.4	152.2	5.8	6.8
UC1515/30	152 x 152	30.0	157.6	152.9	6.5	9.4
UC2020/46	203 x 203	46.1	203.2	203.6	7.2	11.0
UC2525/73	254 x 254	73.1	254.1	254.6	8.6	14.2



Channels (PFC)

	Serial Size (mm)	Weight	Depth (D) (mm)	Width (B) (mm)	Web Thk (t) (mm)	Flange Thk (T) (mm)
PFC2309032	230 x 90	32.2	230.0	90.0	7.5	14.0



Catnic Steel sections comply with EN10025:2004:Part 2 – technical delivery conditions for nonalloy structural steels.

Dimensions and properties based on Serial Sizes.

Other standard sections available on request.