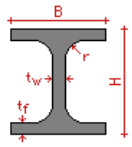
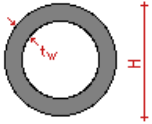
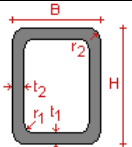


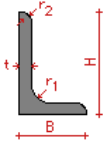
Overview of the cross sections in PowerConnect

The following sections can be used to model connections in PowerConnect.

BEARING MEMBERS:

SHAPE	NAME	COUNTRY	MANUFACTURER
	HEA(A), HEB, HEM IPE, IPN HL, HD	EU	Arcelor Mittal
	UB, J, UC, UBP UB, UC	UK	Tata Steel
	W, S, HP	USA	Arcelor Mittal
	HG	RUS	
	H	JAP	
	ISMB	INDIA	-
		B, CHS	EU
CHS CELCIUS, CHS HYBOX		UK	Tata Steel
PIPE SW, PIPE ES, PIPE DES		USA	Arcelor Mittal
	SHS, RHS	EU	Arcelor Mittal
	SHS CELCIUS, RHS CELCIUS SHS HYBOX, RHS HYBOX	UK	Tata Steel

CONNECTING ELEMENT:

SHAPE	NAME	COUNTRY	MANUFACTURER
	L equal, L unequal	EU	Arcelor Mittal
	L equal, L unequal	UK	
	L equal, L unequal		Tata Steel
	L	USA	Arcelor Mittal
	ISA	INDIA	-