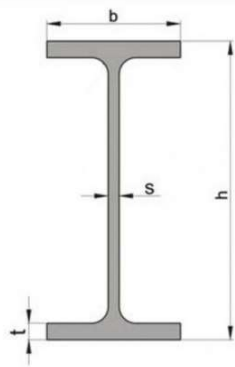


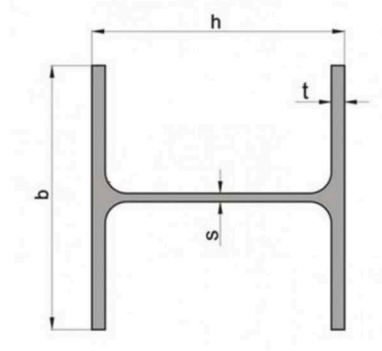
Perfil IPE



Perfil	Kg/m	Dimensões			
		Altura [h] (mm)	Largura [b] (mm)	Espessura [s] (mm)	Espessura [t] (mm)
IPE 80	6,0	80	46	3,8	5,2
IPE 100	8,1	100	55	4,1	5,7
IPE 120	10,4	120	64	4,4	6,3
IPE 140	12,9	140	73	4,7	6,9
IPE 160	15,8	160	82	5,0	7,4
IPE 180	18,8	180	91	5,3	8,0
IPE 200	22,4	200	100	5,6	8,5

Obs.: Medidas standard. Outras medidas e/ou qualidades sob consulta.

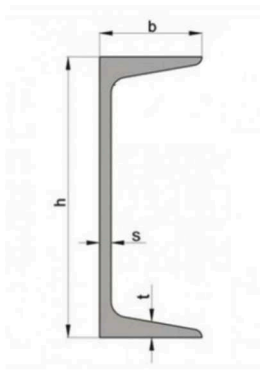
Perfil HEB



Perfil	Kg/m	Dimensões			
		Altura [h] (mm)	Largura [b] (mm)	Espessura [s] (mm)	Espessura [t] (mm)
HEB 100	20,4	100	100	6,0	10,0
HEB 120	26,7	120	120	6,5	11,0
HEB 140	33,7	140	140	7,0	12,0
HEB 160	42,6	160	160	8,0	13,0
HEB 180	51,2	180	180	8,5	14,0
HEB 200	61,3	200	200	9,0	15,0

Obs.: Medidas standard. Outras medidas e/ou qualidades sob consulta.

Perfil UPN



Perfil	Kg/m	Dimensões			
		Altura [h] (mm)	Largura [b] (mm)	Espessura [s] (mm)	Espessura [t] (mm)
UPN 80	8,64	80	45	6,0	8,0
UPN 100	10,6	100	50	6,0	8,5
UPN 120	13,4	120	55	7,0	9,0
UPN 140	16,0	140	60	7,0	10,0
UPN 160	18,8	160	65	7,5	10,5
UPN 180	22,0	180	70	8,0	11,0
UPN 200	25,3	200	75	8,5	11,5

Obs.: Medidas standard. Outras medidas e/ou qualidades sob consulta.