Perfil HSS

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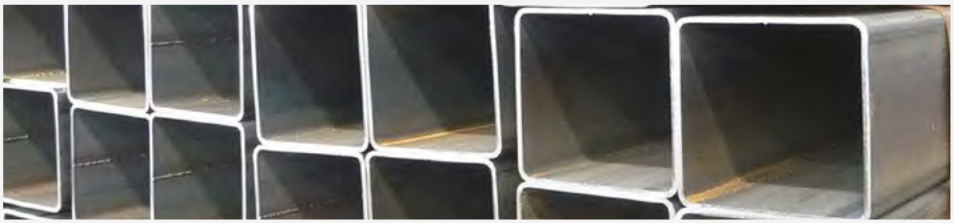
HSS por sus siglas en ingles "Hollow Structural Sections" o en español "Secciones Estructurales Huecas" es un sistema constructivo basado en elementos tabulares de acero, los cuales pueden tener forma cuadrangular (SHS), rectangular (RHS) o circular (CHS). Este tipo de perfil suple en muchas gamas de aplicación al hierro estructural, tiene mas resistencia que los **perfiles** abiertos entre otras ventajas ofrecen versatilidad en el diseño así como una mejor apariencia y alta resistencia.



Dimensión exterior		Espesor		Peso
pulg	mm	pulg	mm	kg/m
6 X 6	152.4 X 152.4	3/16	4.76	21.62
		1/4	6.35	28.31
		5/16	7.94	34.73
		3/8	9.53	40.90
		1/2	12.7	52.44
8 X 4	203.2 X 101.6	3/16	4.76	21.62
		1/4	6.35	28.31
		5/16	7.94	34.73
		3/8	9.53	40.90
		1/2	12.70	52.44
8 X 6	203.2 X 152.4	3/16	4.76	25.42
		1/4	6.35	33.37
		5/16	7.94	41.07
		3/8	9.53	48.48
		1/2	12.7	62.58
8 X 8	203.2 X 203.2	3/16	4.76	29.21
		1/4	6.35	38.42
		5/16	7.94	47.38
		3/8	9.53	56.09
		1/2	12.70	72.70
		5/8	15.88	88.28
10 X 4	254 X 101.6	3/16	4.76	25.42
		1/4	6.35	33.36
		5/16	7.94	41.06
		3/8	9.53	48.48
		1/2	12.70	62.58
10 X 6	254 X 152.4	3/16	4.76	29.21
		1/4	6.35	38.42
		5/16	7.94	47.38
		3/8	9.53	56.09
		1/2	12.70	72.70

Dimensión exterior		Espesor		Peso
pulg	mm	pulg	mm	kg/m
10 X 8	254 X 203.2	3/16	4.76	33.01
		1/4	6.35	43.50
		5/16	7.94	53.72
		3/8	9.53	63.68
		1/2	12.70	82.83
10 X 10	254 X 254	3/16	4.76	36.80
		1/4	6.35	48.56
		5/16	7.94	60.05
		3/8	9.53	71.28
		1/2	12.70	92.95
		5/8	15.88	113.59
12 X 4	304.8 X 101.6	3/16	4.76	29.21
		1/4	6.35	38.42
		5/16	7.94	47.38
		3/8	9.53	56.09
		1/2	12.70	72.70
12 X 6	304.8 X 152.4	3/16	4.76	33.01
		1/4	6.35	43.50
		5/16	7.94	53.72
		3/8	9.53	63.68
		1/2	12.70	82.83
12 X 8	304.8 X 203.2	3/16	4.76	36.80
		1/4	6.35	48.56
		5/16	7.94	60.05
		3/8	9.53	71.28
		1/2	12.70	92.95
		5/8	15.88	113.59
12 X 12	304.8 X 304.8	1/4	6.35	58.68
		5/16	7.94	72.71
		3/8	9.53	86.46
		1/2	12.70	113.20
		5/8	15.88	138.90
14 X 6	355.6 X 152.4	5/16	7.94	60.05
		3/8	9.53	71.28
		1/2	12.70	92.95
14 X 10	355.6 X 254	5/16	7.94	72.71
		3/8	9.53	86.46
		1/2	12.70	113.20
14 X 14	355.6 X 355.6	5/16	7.94	85.36
		3/8	9.53	101.66
		1/2	12.70	133.46
		5/8	15.88	164.23
16 X 12	406.4 X 304.8	5/16	7.94	85.36
		3/8	9.53	101.66
		1/2	12.70	133.46
16 X 16	406.4 X 406.4	5/16	7.94	98.03
		3/8	9.53	116.85
		1/2	12.70	153.50
		5/8	15.88	189.55