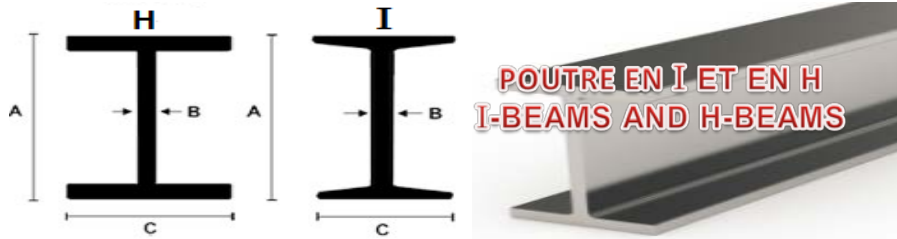
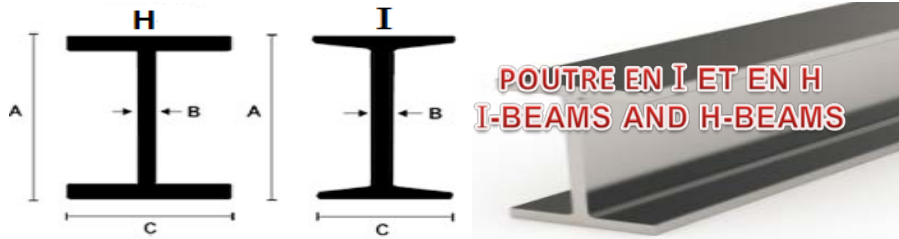


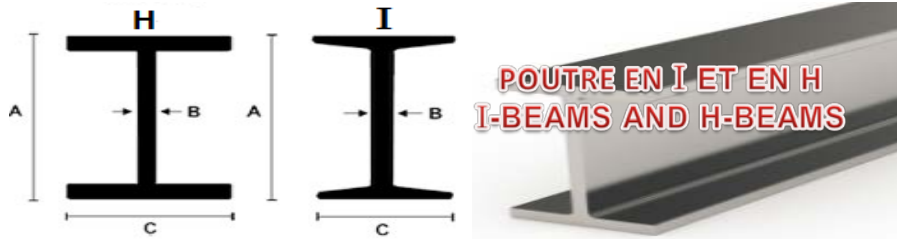
POUTRES EN « I » / I-BEAMS							
DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod	
Pouce/Inch	MM		Largeur Width	Épaisseur Thickness	Épaisseur Thickness		
3	x 5.7	75 x 8	3.00	2.33	0.260	1.68	
	x 7.5	x 11	3.00	2.51	0.260	1.95	
4	x 3.20	100 x 4.8	4.00	2.25	0.129	—	
	x 3.64	x 5.5	4.00	2.25	0.129	—	
	x 7.7	x 11	4.00	2.66	0.293	3.04	
	x 9.5	x 14.1	4.00	2.80	0.293	3.40	
5	x 10.0	130 x 15	5.00	3.00	0.326	4.92	
	x 14.75	x 22	5.00	3.28	0.326	6.08	
6	x 12.5	150 x 19	6.00	3.33	0.359	7.37	
	x 17.25	x 26	6.00	3.57	0.359	8.77	
7	x 15.3	180 x 22.8	7.00	3.66	0.392	10.5	
	x 20.0	x 30.0	7.00	3.86	0.392	12.1	
8	x 18.4	200 x 27	8.00	4.00	0.425	14.4	
	x 23.0	x 34	8.00	4.17	0.425	16.2	
10	x 25.4	250 x 38	10.00	4.66	0.491	24.8	
	x 35.0	x 52	10.00	4.94	0.491	29.4	
	x 31.8	310 x 47	12.00	5.00	0.544	36.3	
	x 35.0	x 52	12.00	5.08	0.544	38.2	
12	x 40.8	x 60.7	12.00	5.25	0.659	45.3	
	x 50.0	x 74	12.00	5.48	0.659	50.8	
	x 42.9	380 x 64	15.00	5.50	0.622	59.6	
15	x 50.0	x 74	15.00	5.64	0.622	64.8	
	x 54.7	460 x 81.4	18.00	6.00	0.691	89.3	
18	x 70.0	x 104	18.00	6.25	0.691	103.0	
	x 66.0	510 x 98.2	20.00	6.26	0.795	119.0	
20	x 75.0	x 112	20.00	6.38	0.795	128.0	
	x 86.0	x 128	20.30	7.06	0.920	155.0	
	x 96.0	x 143	20.30	7.20	0.920	165.0	
	x 80.0	610 x 119	24.00	7.00	0.870	175.0	
	x 90.0	x 134	24.00	7.12	0.870	187.0	
24	x 100.0	x 149	24.00	7.24	0.870	199.0	
	x 106.0	x 158	24.50	7.87	1.090	240.0	
	x 121.0	x 180	24.50	8.05	1.090	258.0	



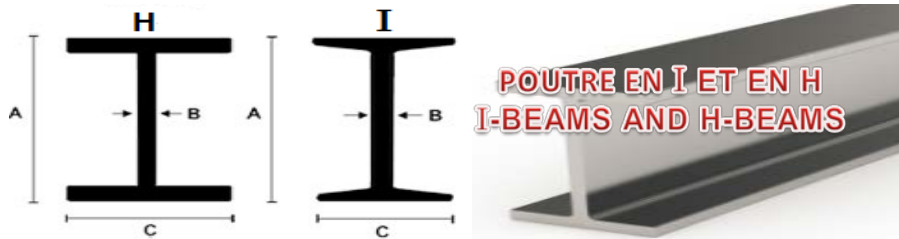
POUTRES EN « H » / H-BEAMS						
DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod
Pouce/Inch	MM		Largeur Width	Épaisseur Thickness	Épaisseur Thickness	
4 x 13	100 x 19	4.16	4.06	0.345	0.280	5.5
5 x 16	130 x 24	5.01	5.00	0.360	0.240	8.6
x 19	x 28	5.15	5.03	0.430	0.270	10.2
6 x 9	150 x 14	5.90	3.94	0.215	0.170	5.6
x 12	x 18	6.03	4.00	0.280	0.230	7.3
x 16	x 24	6.28	4.03	0.405	0.260	10.2
6 x 15	150 x 22	5.99	5.99	0.260	0.230	9.7
x 20	x 30	6.20	6.02	0.365	0.260	13.4
x 25	x 37	6.38	6.08	0.455	0.320	16.7
8 x 10	200 x 15	7.89	3.94	0.205	0.170	7.8
x 13	x 19	7.99	4.00	0.255	0.230	9.9
x 15	x 22	8.11	4.02	0.315	0.245	11.8
8 x 14	200 x 21	7.98	5.21	0.250	0.195	—
x 18	x 27	8.14	5.25	0.330	0.230	15.2
x 21	x 31	8.28	5.27	0.400	0.250	18.2
8 x 24	200 x 36	7.93	6.50	0.400	0.245	20.9
x 28	x 42	8.06	6.54	0.465	0.285	24.3
x 31	x 46	8.00	8.00	0.435	0.285	27.5
x 35	x 52	8.12	8.02	0.495	0.310	31.2
x 40	x 59	8.25	8.07	0.560	0.360	35.5
x 48	x 71	8.50	8.11	0.685	0.400	43.3
x 58	x 86	8.75	8.22	0.810	0.510	52.0
x 67	x 100	9.00	8.28	0.935	0.570	60.4
10 x 12	250 x 18	9.87	3.96	0.210	0.190	10.9
x 15	x 22	9.99	4.00	0.270	0.230	13.8
x 17	x 25	10.11	4.01	0.330	0.240	16.2
x 19	x 28	10.24	4.02	0.395	0.250	18.8
10 x 16	250 x 24	9.95	5.71	0.250	0.195	—
x 22	x 33	10.17	5.75	0.360	0.240	23.2
x 26	x 39	10.33	5.77	0.440	0.260	27.9
x 30	x 45	10.47	5.81	0.510	0.300	32.4
10 x 33	250 x 49	9.73	7.96	0.435	0.290	35.0
x 39	x 58	9.92	7.98	0.530	0.315	42.1
x 45	x 67	10.10	8.02	0.620	0.350	49.1
10 x 49	250 x 73	9.98	10.00	0.560	0.340	54.6
x 54	x 80	10.09	10.03	0.615	0.370	60.0
x 60	x 89	10.22	10.08	0.680	0.420	66.7
10 x 68	250 x 101	10.40	10.13	0.770	0.470	75.7
x 77	x 115	10.60	10.19	0.870	0.530	85.9
x 88	x 131	10.84	10.26	0.990	0.605	98.5
x 100	x 149	11.10	10.34	1.120	0.680	112.0
x 112	x 167	11.36	10.42	1.250	0.755	126.0
12 x 14	310 x 21	11.91	3.97	0.225	0.200	14.9
x 16	x 24	11.99	3.99	0.265	0.220	17.1



POUTRES EN « H » / H-BEAMS						
DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod
Pouce/Inch	MM		Largeur Width	Épaisseur Thickness	Épaisseur Thickness	
12 x 19	x 28	12.16	4.00	0.350	0.235	21.3
x 22	x 33	12.31	4.03	0.425	0.260	25.4
x 21	310 x 31	12.04	6.45	0.290	0.195	—
x 26	x 39	12.22	6.49	0.380	0.230	33.4
x 30	x 45	12.34	6.52	0.440	0.260	38.6
x 35	x 52	12.50	6.56	0.520	0.300	45.6
12 x 40	310 x 60	11.94	8.00	0.515	0.295	51.9
x 45	x 67	12.06	8.04	0.575	0.335	58.1
x 50	x 74	12.19	8.08	0.640	0.370	64.7
12 x 53	310 x 79	12.06	10.00	0.575	0.345	70.6
x 58	x 86	12.19	10.01	0.640	0.360	78.0
x 65	x 97	12.12	12.00	0.605	0.390	87.9
x 72	x 107	12.25	12.04	0.670	0.430	97.4
x 79	x 118	12.38	12.08	0.735	0.470	107.0
x 87	x 129	12.53	12.12	0.810	0.515	118.0
x 96	x 143	12.71	12.16	0.900	0.550	131.0
x 106	x 158	12.89	12.22	0.990	0.610	145.0
x 120	x 179	13.12	12.32	1.100	0.710	163.0
x 136	x 202	13.41	12.40	1.250	0.790	186.0
x 152	x 226	13.71	12.48	1.400	0.870	209.0
12 x 170	310 x 253	14.03	12.57	1.560	0.960	235.0
x 190	x 283	14.38	12.67	1.740	1.030	263.0
14 x 22	360 x 33	13.74	5.00	0.335	0.230	29.0
x 26	x 39	13.91	5.02	0.420	0.255	35.3
14 x 30	360 x 45	13.84	6.73	0.385	0.270	42.0
x 34	x 51	13.98	6.74	0.455	0.285	48.6
x 38	x 57	14.10	6.77	0.515	0.310	54.6
14 x 43	360 x 64	13.66	8.00	0.530	0.305	62.7
x 48	x 72	13.79	8.03	0.595	0.340	70.3
x 53	x 79	13.92	8.06	0.660	0.370	77.8
x 61	x 91	13.89	10.00	0.645	0.375	92.2
x 68	x 101	14.04	10.04	0.720	0.415	103.0
x 74	x 110	14.17	10.07	0.785	0.450	112.0
x 82	x 122	14.31	10.13	0.855	0.510	123.0
14 x 90	360 x 134	14.02	14.52	0.710	0.440	143.0
x 99	x 147	14.16	14.56	0.780	0.485	157.0
x 109	x 162	14.32	14.60	0.860	0.525	173.0
x 120	x 179	14.48	14.67	0.940	0.590	190.0
x 132	x 196	14.66	14.72	1.030	0.645	109.0
16 x 26	410 x 39	15.69	5.50	0.345	0.250	38.4
x 31	x 46	15.88	5.52	0.440	0.275	47.5
16 x 36	410 x 54	15.86	6.98	0.430	0.295	56.5
x 40	x 60	16.01	7.00	0.505	0.305	64.7
x 45	x 67	16.13	7.04	0.565	0.345	72.7



POUTRES EN « H » / H-BEAMS						
DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod
Pouce/Inch	MM		Largeur Width	Épaisseur Thickness	Épaisseur Thickness	
16 x 50	x 74	16.26	7.07	0.630	0.380	81.0
x 57	x 85	16.43	7.12	0.715	0.430	92.2
x 67	410 x 100	16.33	10.24	0.665	0.395	117.0
x 77	x 114	16.52	10.30	0.760	0.455	134.0
x 89	x 132	16.75	10.36	0.875	0.525	155.0
x 100	x 149	16.97	10.42	0.985	0.585	175.0
18 x 35	460 x 52	17.70	6.00	0.425	0.300	57.6
x 40	x 60	17.90	6.02	0.525	0.515	68.4
x 46	x 68	18.06	6.06	0.605	0.360	78.8
x 41	x 61	17.70	7.45	0.425	0.320	70.3
x 45	x 67	17.86	7.48	0.499	0.335	80.5
x 50	x 74	17.99	7.50	0.570	0.355	88.9
x 55	x 82	18.11	7.53	0.630	0.390	98.3
x 60	x 89	18.24	7.56	0.695	0.415	108.0
x 65	x 97	18.35	7.59	0.750	0.450	117.0
x 71	x 106	18.47	7.64	0.810	0.495	127.0
18 x 76	460 x 113	18.21	11.04	0.680	0.425	146.0
x 86	x 128	18.39	11.09	0.770	0.480	166.0
x 97	x 144	18.59	11.14	0.870	0.535	188.0
x 106	x 158	18.73	11.20	0.940	0.590	204.0
x 119	x 177	18.97	11.26	1.060	0.655	231.0
21 x 68	530 x 101	21.13	8.27	0.685	0.430	140.0
x 73	x 109	21.24	8.30	0.740	0.455	151.0
x 83	x 123	21.43	8.36	0.835	0.515	171.0
x 93	x 138	21.62	8.42	0.930	0.580	192.0
21 x 101	530 x 150	21.36	12.29	0.800	0.500	227.0
x 111	x 165	21.51	12.34	0.875	0.550	249.0
x 122	x 182	21.68	12.39	0.960	0.600	273.0
x 132	x 196	21.83	12.44	1.040	0.650	295.0
x 147	x 219	22.06	12.51	1.150	0.720	329.0
24 x 55	610 x 82	23.57	7.00	0.505	0.395	114.0
x 62	x 92	23.74	7.04	0.590	0.430	131.0
24 x 56	610 x 84	23.48	8.90	0.460	0.355	—
x 61	x 91	23.56	8.93	0.500	0.380	—
x 68	x 101	23.73	8.96	0.585	0.415	154.0
x 76	x 113	23.93	8.99	0.680	0.440	176.0
x 84	x 125	24.10	9.02	0.770	0.470	196.0
x 94	x 140	24.31	9.06	0.875	0.515	222.0
24 x 104	610 x 155	24.06	12.75	0.750	0.500	258.0
x 117	x 174	24.26	12.80	0.850	0.550	291.0
x 131	x 195	24.48	12.86	0.960	0.605	329.0
24 x 146	610 x 217	24.74	12.90	1.090	0.650	371.0
x 162	x 241	25.00	12.96	1.220	0.705	414.0
27 x 84	690 x 120	26.71	9.96	0.640	0.460	213.0



POUTRES EN « H » / H-BEAMS						
DIMENSIONS		(A) Hauteur Height	(B) AILE/FLANGE		(C) ÂME/WEB	Sec/Mod
Pouce/Inch	MM		Largeur Width	Épaisseur Thickness	Épaisseur Thickness	
27 x 94	x 140	26.92	9.99	0.745	0.490	243.0
x 102	x 152	27.19	10.02	0.830	0.515	267.0
x 114	x 170	27.29	10.07	0.930	0.570	299.0
x 146	x 217	27.38	13.96	0.975	0.605	411.0
x 161	x 240	27.59	14.02	1.080	0.660	455.0
x 178	x 265	27.81	14.08	1.190	0.725	502.0
30 x 99	760 x 147	29.65	10.45	0.670	0.520	269.0
x 108	x 161	29.83	10.48	0.760	0.545	299.0
x 116	x 173	30.01	10.50	0.850	0.565	329.0
x 124	x 185	30.17	10.52	0.930	0.585	355.0
x 132	x 196	30.31	10.54	1.000	0.615	380.0
30 x 173	760 x 257	30.44	14.98	1.060	0.655	539.0
x 191	x 284	30.68	15.04	1.180	0.710	598.0
x 211	x 314	30.94	15.10	1.310	0.775	663.0