

InoxCaribe

ACEROS INOXIDABLES

Ventas: 984 181 49 04

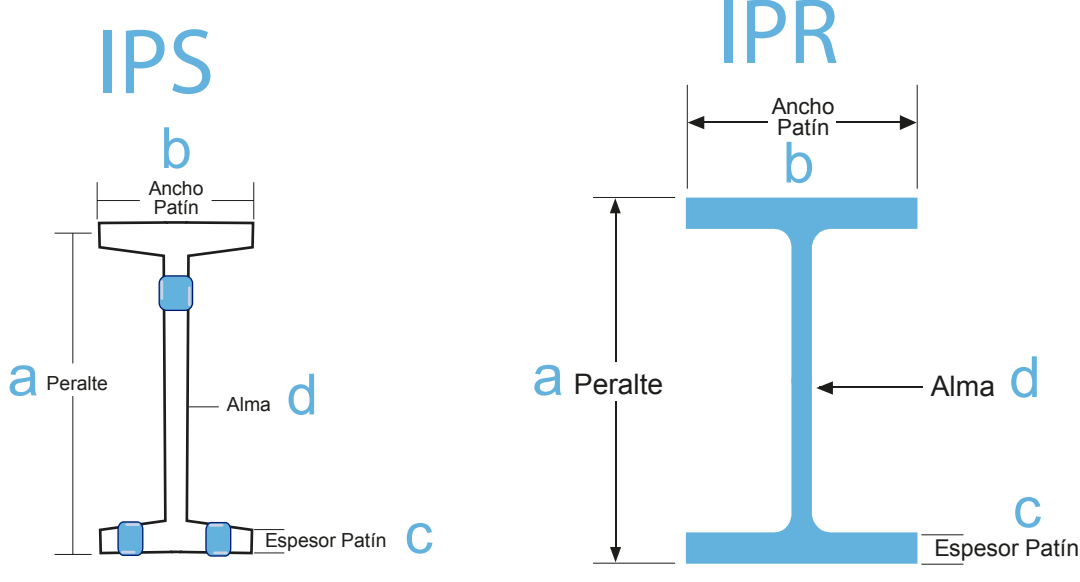
984 179 81 85

984 453 09 32

VIGA IPS Aceros Estructurales

PERALTE		PATIN			PESO	
Pulg.	mm.	mm.	mm.	mm.	Kg./m.	Kg./Pza.
a	a	b	c	d		
3	76.2	59	6.6	4.3	8.48	52.0
4	101.6	68	7.4	4.8	11.46	70.0
5	127.0	76	8.3	5.3	14.88	90.0
6	152.4	85	9.1	5.8	18.60	113.5
8	203.2	102	10.8	6.9	27.38	167.0

PESO TEÓRICO EN Kg./pza. (6.10 mts)



DIMENSIÓN	PESO	PERALTE	ALMA	PATIN		PESO TEÓRICO		
Pulg.	Lbs./pie	mm. a	mm. d	Ancho mm. b	Espesor mm. c	Kg./m.	C	Kg./Pza.
4 x 4	13	106	7.1	103	8.8	19.37	P	236.31
	16	127		127		23.84	P	290.85
5 x 5	19	127		127		28.31	N	345.38
	8.5	148	4.3	100	5.0	12.67	N	154.51
	9	150	4.3	100	5.5	13.41	N	163.60
6 x 4	12	153	5.8	102	7.1	17.88	N	218.14
	16	160	6.6	102	10.3	23.84	N	290.85
	15	152	5.8	152	6.6	22.35	N	272.67
6 x 6	20	157	6.6	153	9.3	29.80	N	363.56
	25	162	8.1	154	11.6	37.25	N	454.45
	10	200	4.3	100	5.2	14.90	N	181.78
8 x 4	13	203	5.8	102	6.5	19.37	N	236.31
	15	206	6.2	102	8.0	22.35	N	272.67
8 x 5 1/4	18	207	5.8	133	8.4	26.82	N	327.20
	21	210	6.4	134	10.2	31.29	N	381.74
8 x 6 1/2	24	201	6.2	165	10.2	35.76	I	436.27
	28	205	7.2	166	11.8	41.72	I	508.98
	31	203	7.2	203	11.0	46.19	I	563.52
	35	206	7.9	204	12.5	52.15	I	636.23
	40	210	9.1	205	14.2	59.60	I	729.12
8 x 8	41.2					61.30	I	747.86
	48	216	10.2	206	17.4	71.52	I	872.54
	58	222	13.0	209	20.6	86.42	I	1,054.32
	67	229	14.5	210	23.7	99.83	I	1,217.93
	12	251	4.8	101	5.3	17.88	N	218.14
10 x 4	15	254	5.8	102	6.9	22.35	N	272.67
	17	257	6.1	102	8.4	25.33	N	309.03
	19	260	6.4	102	10.0	28.31	N	345.38
	22	258	6.1	146	9.1	32.78	N	399.92
10 x 5 3/4	26	262	6.6	147	11.2	38.74	N	472.63
	30	266	7.6	148	13.0	44.70	N	545.34
	33	247	7.4	202	11.0	49.17	I	599.87
10 x 8	39	252	8.0	203	13.5	58.11	I	708.94
	45	257	8.9	204	15.7	67.05	I	818.01
	49	253	8.6	254	14.2	73.01	I	890.72
	54	256	9.4	255	15.6	80.46	I	981.61
	60	260	10.7	256	17.3	89.40	I	1,090.68
	68	264	11.9	257	19.6	101.32	I	1,236.10
	77	269	13.5	259	22.1	114.73	I	1,399.71
	88	275	15.4	261	25.1	131.12	I	1,599.66
	100	282	17.3	263	28.4	149.00	I	1,817.80
	112	289	19.2	265	31.8	166.88	I	2,035.94
	14	303	5.1	101	5.7	20.86	N	254.49
12 x 4	16	305	5.6	101	6.7	23.84	N	290.85
	19	309	6.0	102	8.9	28.31	N	345.38
	22	313	6.6	102	10.8	32.78	N	399.92
	26	310	5.8	165	9.7	38.74	N	472.63
12 x 6 1/2	30	313	6.6	166	11.2	44.70	N	545.34
	35	318	7.6	167	13.2	52.15	N	636.23
	40	303	7.5	203	13.1	59.60	N	727.12
12 x 8	45	306	8.5	204	14.6	67.05	N	818.01
	50	310	9.4	205	16.3	74.50	N	908.90

PESO TEÓRICO EN Kg./Pza. (12.20mts.)

DIMENSIÓN	PESO	PERALTE	ALMA	PATIN		PESO TEÓRICO		
Pulg.	Lbs./Pie	mm. a	mm. d	Ancho mm. b	Espesor mm. c	Kg./m.	C	Kg./Pza.
12 x 10	53	306	8.8	254	14.6	78.97	N	963.43
	58	310	9.1	254	16.3	86.42	I	1,054.32
	65	308	9.9	305	15.4	96.85	P	1,181.57
	72	311	10.9	306	17.0	107.28	P	1,308.82
	79	314	11.9	307	18.7	117.71	P	1,436.06
	87	318	13.1	308	20.6	129.63	P	1,581.49
	96	323	14.0	309	22.9	143.04	P	1,745.09
	106	327	15.5	310	25.1	157.94	P	1,926.87
	120	333	18.0	313	28.1	178.80	P	2,181.36
	136	341	20.1	315	31.8	202.64	P	2,472.21
	152	348	22.1	317	35.6	226.48	P	2,763.06
	161	356	24.3	319	39.6	239.89	P	2,926.65
	170	356	24.4	322	39.6	253.30	P	3,090.26
	190	365	26.9	322	44.1	283.10	P	3,453.82
	201					299.49	P	3,653.78
	210	374	30.0	313	48.3	312.90	P	3,817.38
	230	382	32.6	342	52.6	342.70	P	4,180.94
	252					375.48		4,580.85
	279					415.71		5,071.66
	305					454.45		5,544.29
	336	500	42.0	405	74.0	500.64		6,107.80
14 x 5	22	349	5.8	127	8.5	32.78	N	399.92
	26	353	6.5	128	10.7	38.74	N	472.63
	30	352	6.9	171	9.8	44.70	N	545.34
14 x 6 3/4	34	355	7.2	171	11.5	50.66	N	618.05
	38	358	7.9	172	13.1	56.62	N	690.76
	43	347	7.7	203	13.5	64.07	N	781.65
14 x 8	48	350	8.6	204	15.1	71.52	N	872.54
	53	354	9.4	205	16.8	78.97	N	963.43
	61	353	9.5	254	16.4	90.89	N	1,108.85
14 x 10	68	367	10.5	255	18.3	101.32	I	1,236.10
	74	360	11.4	256	19.9	110.26	I	1,345.17
	82	363	13.0	257	21.7	122.18	I	1,490.60
	90	356	11.2	369	18.0	134.10	P	1,636.02
	99	360	12.3	370	19.8	147.51	P	1,799.62
14 x 14 1/2	109	364	13.3	371	21.8	162.41	P	1,981.40
	120	368	15.0	373	23.9	178.80	P	2,181.36
	128					190.72	P	2,326.78
	132	372	16.4	374	26.2	196.68	P	2,399.50
14 x 14 3/4	132					196.68	P	2,399.50
	132					196.88	I	3,597.26
	145	375	17.3	394	27.7	216.05	J	2,635.81
	159	380	18.9	395	30.2	236.91	J	2,890.30
	176	387	21.1	398	33.3	262.24	J	3,199.32
	193	393	22.6	399	36.6	287.57	J	3,508.35
	211	399	24.9	401	39.6	314.39	J	3,835.56
	233	407	27.2	404	43.7	347.17	J	4,235.47
	257	416	29.8	406	48.0	382.93	J	4,671.75
	283	425	32.7	409	52.6	421.67	J	5,144.37
	311	435	35.8	412	57.4	463.39	J	5,653.36
	342	446	39.1	416	62.7	509.58	J	6,216.88
	370	455	42.0	418	67.6	551.30	J	6,725.86
	398	465	45.0	421	72.3	593.02	J	7,234.84
	426	474	47.6	424	77.1	634.74	J	7,743.83

PESO TEÓRICO EN Kg./Pza. (12.20 mts.)

DIMENSIÓN	PESO	PERALTE	ALMA	PATIN		PESO TEÓRICO		
Pulg.	Lbs./Pie	mm. a	mm. d	Ancho mm. b	Espesor mm. c	Kg./m.	C	Kg./Pza.
14 x 16	455					677.95		8,270.99
	500	498	55.6	428	88.9	745.00	J	9,089.00
	550					819.50	J	9,997.90
	605					901.45		10,997.69
	665					990.85		12,088.37
	730	569	71.9	454	125.0	1,087.70	J	13,269.94
16 x 5/2	26	399	6.4	140	8.8	38.74	N	472.63
	31	403	7.0	140	11.2	46.19	N	563.52
	36	403	7.5	177	10.9	53.64	N	654.41
16 x 7	40	407	7.7	178	12.8	59.60	N	727.12
	45	410	8.8	179	14.4	67.05	N	818.01
	50	413	9.7	180	16.0	74.50	N	908.90
	57	417	10.9	181	18.2	84.93	I	1,036.15
	67	415	10.0	260	16.9	99.83	I	1,217.93
16 x 10 1/4	77	420	11.6	261	19.3	114.73	I	1,399.71
	89	425	13.3	263	22.2	132.61	I	1,617.84
	100	431	14.9	265	25.0	149.00		1,817.80
18 x 6	35	450	7.6	152	10.8	52.15	N	636.23
	40	455	8.0	153	13.3	59.60	N	727.12
	46	459	9.1	154	15.4	68.54	N	836.19
18 x 7 1/2	50	457	9.0	190	14.5	74.50	N	908.90
	55	460	9.9	191	16.0	81.95	N	999.79
	60	463	10.5	192	17.7	89.40	N	1,090.68
	65	466	11.4	193	19.1	96.85	N	1,181.57
	71	469	12.6	194	20.6	105.79	N	1,290.64
18 x 11	76	463	10.8	280	17.3	113.24	I	1,381.53
	86	467	12.2	282	19.6	128.14	I	1,563.31
	97	472	13.6	283	22.1	144.53	I	1,763.27
	106	476	15.0	284	23.9	157.94	P	1,926.87
	119	482	16.6	286	26.9	177.31	P	2,163.18
	130	489	17.0	283	30.5	193.70	P	2,363.14
	143	495	19.6	285	33.5	213.07	P	2,599.45
	158	501	20.6	287	36.6	235.42	J	2,872.12
	175	509	22.6	289	40.4	260.75	J	3,181.15
	192	517	24.4	291	44.4	286.08		3,490.18
	211	525	26.9	293	48.5	314.39		3,835.56
	234	535	29.5	296	53.6	348.66	J	4,253.65
258	545	32.5	299	58.4	384.42		4,689.92	
283	555	35.6	302	63.5	421.70		5,144.37	
311	567	38.6	305	69.6	463.39		5,653.36	
21 x 6 1/2	44	525	8.9	165	11.4	65.56	I	799.83
	50	529	9.7	166	13.6	74.50	I	908.90
	57	535	10.3	166	16.5	84.93	I	1,036.15
21 x 8 1/4	48					71.52		872.54
	55					81.95		999.79
	62	533	10.2	209	15.6	92.38		1,127.04
	68	537	10.9	210	17.4	101.32		1,236.10
	73	539	11.6	211	18.8	108.77		1,326.99
	83	544	13.1	212	21.1	123.67	I	1,508.77
	93	549	14.7	214	23.6	138.57	I	1,690.58
21 x 8 1/2	73					108.77	I	1,326.99
	83					123.67	I	1,508.77
	93					138.57	I	1,690.55