



Sigla		Dimensioni						Proprietà del profilato								
								asse forte y-y					asse debole z-z			
IPE	G kg/m	h mm	b mm	tw mm	tf mm	r mm	A mm ²	ly	Wel.y	Wpl.y	iy	Avz	Iz	Wel.z	Wpl.z	iz
								mm ⁴	mm ³	mm ³	mm	mm ²	mm ⁴	mm ³	mm ³	mm
								x10 ⁴	x10 ³	x10 ³	x10	x10 ²	x10 ⁴	x10 ³	x10 ³	x10

IPE A 160	12.7	157	82	4	5.9	9	16.2	689.3	87.81	99.09	6.53	7.80	54.43	13.27	20.70	1.83
IPE 160	15.8	160	82	5	7.4	9	20.1	869.3	108.7	123.9	6.58	9.66	68.31	16.66	26.10	1.84
IPE A 180	15.4	177	91	4.3	6.5	9	19.6	1063	120.1	135.3	7.37	9.20	81.89	18.00	27.96	2.05
IPE 180	18.8	180	91	5.3	8	9	23.9	1317	146.3	166.4	7.42	11.25	100.9	22.16	34.60	2.05
IPE A 200	18.4	197	100	4.5	7	12	23.5	1591	161.6	181.7	8.23	11.47	117.2	23.43	36.54	2.23
IPE 200	22.4	200	100	5.6	8.5	12	28.5	1943	194.3	220.6	8.26	14.00	142.4	28.47	44.61	2.24
IPE A 220	22.2	217	110	5	7.7	12	28.3	2317	213.5	240.2	9.05	13.55	171.4	31.17	48.49	2.46
IPE 220	26.2	220	110	5.9	9.2	12	33.4	2772	252.0	285.4	9.11	15.88	204.9	37.25	58.11	2.48
IPE A 240	26.2	237	120	5.2	8.3	15	33.3	3290	277.7	311.6	9.94	16.31	240.1	40.02	62.40	2.68
IPE 240	30.7	240	120	6.2	9.8	15	39.1	3892	324.3	366.6	9.97	19.14	283.6	47.27	73.92	2.69
IPE A 270	30.7	267	135	5.5	8.7	15	39.2	4917	368.3	412.5	11.21	18.75	358.0	53.03	82.34	3.02
IPE 270	36.1	270	135	6.6	10.2	15	45.9	5790	428.9	484.0	11.23	22.14	419.9	62.20	96.95	3.02
IPE A 300	36.5	297	150	6.1	9.2	15	46.5	7173	483.1	541.8	12.42	22.25	519.0	69.20	107.3	3.34
IPE 300	42.2	300	150	7.1	10.7	15	53.8	8356	557.1	628.4	12.46	25.68	603.8	80.50	125.2	3.35
IPE A 330	43.0	327	160	6.5	10	18	54.7	10230	625.7	701.9	13.67	26.99	685.2	85.64	133.3	3.54
IPE 330	49.1	330	160	7.5	11.5	18	62.6	11770	713.1	804.3	13.71	30.81	788.1	98.52	153.7	3.55
IPE A 360	50.2	357.6	170	6.6	11.5	18	64.0	14520	811.8	906.8	15.06	29.76	944.3	111.1	171.9	3.84
IPE 360	57.1	360	170	8	12.7	18	72.7	16270	903.6	1019	14.95	35.14	1043	122.8	191.1	3.79
IPE A 400	57.4	397	180	7	12	21	73.1	20290	1022	1144	16.66	35.78	1171	130.1	202.1	4.00
IPE 400	66.3	400	180	8.6	13.5	21	84.5	23130	1156	1307	16.55	42.69	1318	146.4	229.0	3.95
IPE A 450	67.2	447	190	7.6	13.1	21	85.6	29760	1331	1494	18.65	42.26	1502	158.1	245.7	4.19
IPE 450	77.6	450	190	9.4	14.6	21	98.8	33740	1500	1702	18.48	50.85	1676	176.4	276.4	4.12
IPE A 500	79.4	497	200	8.4	14.5	21	101	42930	1728	1946	20.61	50.41	1939	193.9	301.6	4.38
IPE 500	90.7	500	200	10.2	16	21	116	48200	1928	2194	20.43	59.87	2142	214.2	335.9	4.31
IPE A 550	92.1	547	210	9	15.7	24	117	59980	2193	2475	22.61	60.30	2432	231.6	361.5	4.55
IPE 550	106	550	210	11.1	17.2	24	134	67120	2441	2787	22.35	72.34	2668	254.1	400.5	4.45
IPE A 600	108	597	220	9.8	17.5	24	137	82920	2778	3141	24.60	70.14	3116	283.3	442.1	4.77
IPE 600	122	600	220	12	19	24	156	92080	3069	3512	24.30	83.78	3387	307.9	485.6	4.66

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								mm ⁴	mm ³	mm ³	mm	mm ²	mm ⁴	mm ³	mm ³	mm
								x10 ⁴	x10 ³	x10 ³	x10	x10 ²	x10 ⁴	x10 ³	x10 ³	x10
HE 100 A	16.7	96	100	5	8	12	21.2	349.2	72.76	83.01	4.06	7.56	133.8	26.76	41.14	2.51
HE 100 B	20.4	100	100	6	10	12	26.0	449.5	89.91	104.2	4.16	9.04	167.3	33.45	51.42	2.53
HE 120 A	19.9	114	120	5	8	12	25.3	606.2	106.3	119.5	4.89	8.46	230.9	38.48	58.85	3.02
HE 120 B	26.7	120	120	6.5	11	12	34	864.4	144.1	165.2	5.04	10.96	317.5	52.92	80.97	3.06
HE 140 A	24.7	133	140	5.5	8.5	12	31.4	1033	155.4	173.5	5.73	10.12	389.3	55.62	84.85	3.52
HE 140 B	33.7	140	140	7	12	12	43.0	1509	215.6	245.4	5.93	13.08	549.7	78.52	119.8	3.58
HE 160 A	30.4	152	160	6	9	15	38.8	1673	220.1	245.1	6.57	13.21	615.6	76.95	117.6	3.98
HE 160 B	42.6	160	160	8	13	15	54.3	2492	311.5	354	6.78	17.59	889.2	111.2	170	4.05
HE 180 A	35.5	171	180	6	9.5	15	45.3	2510	293.6	324.9	7.45	14.47	924.6	102.7	156.50	4.52
HE 180 B	51.2	180	180	8.5	14	15	65.3	3831	425.7	481.4	7.66	20.24	1363	151.4	231	4.57
HE 200 A	42.3	190	200	6.5	10	18	53.8	3692	388.6	429.5	8.28	18.08	1336.0	133.6	203.8	4.98
HE 200 B	61.3	200	200	9	15	18	78.1	5696	569.6	642.5	8.54	24.83	2003	200.30	305.8	5.07
HE 220 A	50.5	210	220	7	11	18	64.3	5410	515.2	568.5	9.17	20.67	1955.0	177.70	270.6	5.51
HE 220 B	71.5	220	220	9.5	16	18	91.0	8091	735.5	827	9.43	27.92	2843	258.50	393.9	5.59
HE 240 A	60.3	230	240	7.5	12	21	76.8	7763	675.1	744.6	10.05	25.18	2769	230.7	351.7	6.00
HE 240 B	83.2	240	240	10	17	21	106.0	11260	938.3	1053	10.31	33.23	3923	326.9	498.4	6.08
HE 260 A	68.2	250	260	7.5	12.5	24	86.8	10450	836.4	919.8	10.97	28.76	3668	282.1	430.2	6.50
HE 260 B	93	260	260	10	17.5	24	118.4	14920	1148	1283	11.22	37.59	5135	395	602.2	6.58
HE 280 A	76.4	270	280	8	13	24	97.3	13670	1013	1112	11.86	31.74	4763	340.2	518.1	7.00
HE 280 B	103	280	280	10.5	18	24	131.4	19270	1376	1534	12.11	41.09	6595	471	717.6	7.09
HE 300 A	88.3	290	300	8.5	14	27	112.5	18260	1260	1383	12.74	37.28	6310	420.6	641.2	7.49
HE 300 B	117	300	300	11	19	27	149.1	25170	1678	1869	12.99	47.43	8563	570.9	870.1	7.58
HE 320 A	97.6	310	300	9	15.5	27	124	22930	1479	1628	13.58	41.13	6985	465.7	709.7	7.49
HE 320 B	127	320	300	11.5	20.5	27	161	30820	1926	2149	13.82	51.77	9239	615.9	939.1	7.57
HE 340 A	105	330	300	9.5	16.5	27	134	27690	1678	1850	14.40	44.95	7436	495.7	755.9	7.46
HE 340 B	134	340	300	12	21.5	27	171	36660	2156	2408	14.65	56.09	9690	646	985.7	7.53
HE 360 A	112	350	300	10	17.5	27	142.8	33090	1891	2088	15.22	48.96	7887	525.8	802.3	7.43
HE 360 B	142	360	300	12.5	22.5	27	180.6	43190	2400	2683	15.46	60.60	10140	676.1	1032	7.49
HE 400 A	125	390	300	11	19	27	159	45070	2311	2562	16.84	57.33	8564	570.9	872.9	7.34
HE 400 B	155	400	300	13.5	24	27	197.8	57680	2884	3232	17.08	69.98	10820	721.3	1104	7.40
HE 450 A	140	440	300	11.5	21	27	178	63720	2896	3216	18.92	65.78	9465	631	965.5	7.29
HE 450 B	171	450	300	14	26	27	218	79890	3551	3982	19.14	79.66	11720	781.4	1198	7.33
HE 500 A	155	490	300	12	23	27	197.5	86970	3550	3949	20.98	74.72	10370	691.1	1059	7.24
HE 500 B	187	500	300	14.5	28	27	238.6	107200	4287	4815	21.19	89.82	12620	841.6	1292	7.27
HE 550 A	166	540	300	12.5	24	27	211.8	111900	4146	4622	22.99	83.72	10820	721.3	1107	7.15
HE 550 B	199	550	300	15	29	27	254.1	136700	4971	5591	23.20	100.10	13080	871.8	1341	7.17
HE 600 A	178	590	300	13	25	27	226.5	141200	4787	5350	24.97	93.21	11270	751.4	1156	7.05
HE 600 B	212	600	300	15.5	30	27	270	171000	5701	6425	25.17	110.80	13530	902	1391	7.08
HE 650 A	190	640	300	13.5	26	27	241.6	175200	5474	6136	26.93	103.20	11720	781.6	1205	6.97
HE 650 B	225	650	300	16	31	27	286.3	210600	6480	7320	27.12	122.00	13980	932.3	1441	6.99
HE 700 A	204	690	300	14.5	27	27	260.5	215300	6241	7032	28.75	117.00	12180	811.9	1257	6.84
HE 700 B	241	700	300	17	32	27	306.4	256900	7340	8327	28.96	137.10	14440	962.7	1495	6.87