



DESIGNACION	DIMENSIONES			SECCION TOTAL											
				AREA EJE X-X				EJE Y-Y				FLEXION		Sold	
	B	e	t	A	I	W	i	I	W	i	ia	it	Smin		
cm x kg/m	mm	mm	mm	cm ²	cm ⁴	cm ³	cm	cm ⁴	cm ³	cm	cm	cm	mm		
IN 100 x 352	400	40	14	449	829000	16600	43.0	42700	2130	9.75	11.3	1.60	10		
		35	14	410	746000	14900	42.6	37400	1870	9.54	11.2	1.40	8		
		32	14	387	696000	13900	42.4	34200	1710	9.39	11.1	1.28	8		
		28	14	356	627000	12500	42.0	29900	1490	9.16	10.9	1.12	8		
	350	32	14	355	621000	12400	41.8	22900	1310	8.03	9.60	1.12	8		
		28	14	328	561000	11200	41.4	20000	1140	7.81	9.45	0.980	8		
		25	14	308	516000	10300	40.9	17900	1020	7.62	9.31	0.875	8		
		22	14	288	470000	9400	40.4	15700	900	7.40	9.15	0.770	8		
		20	14	274	439000	8790	40.0	14300	818	7.22	9.02	0.700	6		
		18	14	261	408000	8170	39.6	12900	736	7.03	8.88	0.630	6		
		16	14	248	377000	7540	39.0	11500	655	6.80	8.72	0.560	6		
		IN 90 x 328	400	40	12	418	647000	14400	39.3	42700	2130	10.10	11.6	1.78	10
				35	12	380	581000	12900	39.1	37300	1870	9.92	11.4	1.56	8
				32	12	356	541000	12000	39.0	34100	1710	9.79	11.3	1.42	8
28	12			325	486000	10800	38.7	29900	1490	9.58	11.2	1.24	8		
350	32		12	324	481000	10700	38.5	22900	1310	8.40	9.82	1.24	8		
	28		12	297	433000	9620	38.2	20000	1140	8.21	9.68	1.09	8		
	25		12	277	396000	8810	37.8	17900	1020	8.03	9.56	0.972	8		
	22		12	257	360000	7990	37.4	15700	899	7.83	9.41	0.856	8		
	20		12	243	335000	7440	37.1	14300	817	7.67	9.30	0.778	6		
	18		12	230	310000	6880	36.7	12900	736	7.49	9.18	0.700	6		
	16		12	216	284000	6320	36.3	11400	654	7.28	9.03	0.622	6		
	IN 80 x 250		350	35	10	318	391000	9780	35.1	25000	1430	8.87	10.1	1.53	8
				32	10	298	364000	9090	35.0	22900	1310	8.77	10.0	1.40	8
				28	10	270	326000	8160	34.7	20000	1140	8.60	9.90	1.22	8
25		10		250	298000	7450	34.5	17900	1020	8.45	9.80	1.09	8		
22		10		230	269000	6730	34.2	15700	899	8.28	9.67	0.962	8		
300		25		10	225	260000	6510	34.0	11300	750	7.07	8.32	0.938	8	
		22	10	208	236000	5900	33.7	9910	660	6.91	8.20	0.825	8		
		20	10	196	219000	5480	33.4	9010	600	6.78	8.11	0.750	6		
		18	10	184	202000	5060	33.1	8110	540	6.63	8.01	0.675	6		
		16	10	173	185000	4630	32.7	7210	480	6.46	7.89	0.600	6		
		14	10	161	168000	4200	32.3	6310	420	6.25	7.75	0.525	6		
		IN 70 x 232	350	35	8	295	288000	8220	31.2	25000	1430	9.20	10.3	1.75	8
				32	8	275	267000	7640	31.2	22900	1310	9.12	10.2	1.60	8
28				8	248	239000	6830	35.1	20000	1140	8.99	10.1	1.40	8	
25	8			227	218000	6220	31.0	17900	1020	8.87	10.0	1.25	8		
22	8			206	196000	5600	30.8	15700	898	8.73	9.92	1.10	8		
300	25			8	202	189000	5410	30.6	11300	750	7.46	8.53	1.07	8	
	22		8	184	171000	4870	30.4	9900	660	7.33	8.43	0.943	8		
	20		8	173	158000	4510	30.2	9000	600	7.22	8.36	0.857	6		
	18		8	161	145000	4150	30.0	8100	540	7.09	8.27	0.771	6		
	16		8	149	132000	3780	29.7	7200	480	6.94	8.17	0.686	6		
	14		8	138	119000	3400	29.4	6300	420	6.76	8.05	0.600	6		

