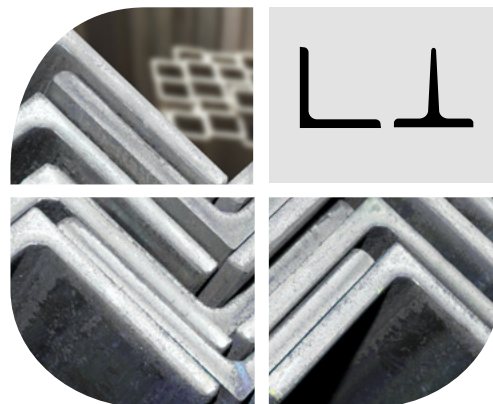


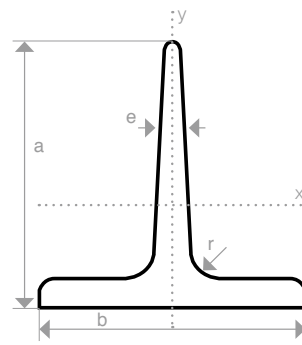
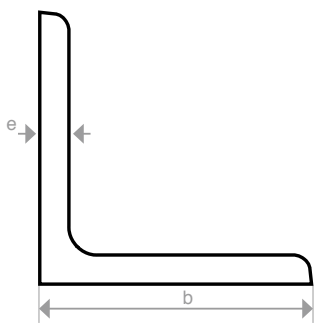
2.2 BARRAS COMERCIALES



ANGULARES			
Dimensiones			
ÁNGULO	Peso Kg/m	b mm	e mm
20x20	0,88	20	3
25x25	1,11	25	3
30x30	1,36	30	3
40x40	2,42	40	4
50x50	3,77	50	5
60x60	5,42	60	6
70x70	7,38	70	7
80x80	9,63	80	8
90x90	12,56	90	9
100x100	15,00	100	10
110x110	19,8	110	11
120x120	21,60	120	12
150x150	33,80	150	15
180x180	48,60	180	18
200x200	62,30	200	20

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PERFILES T			
Dimensiones			
PERFIL	Peso Kg/m	a=b mm	e=r mm
T 20	0,870	20	3
T 25	1,275	25	3,5
T 30	1,760	30	4
T 35	2,315	35	4,5
T 40	2,960	40	5
T 45	3,670	45	5,5
T 50	4,440	50	6
T 60	6,230	60	7
T 70	8,320	70	8
T 80	10,700	80	9
T 90	13,300	90	10
T 100	16,400	100	11



2.2 BARRAS COMERCIALES

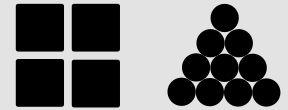


PLETINAS Y LLANTAS













Espesor (mm)	Anchos (mm)												
	10	15	20	25	30	35	40	45	50	55	60	65	70
3	0,236	0,353	0,471	0,589	0,705	0,824	0,942	1,060	1,177	1,295	1,413	1,531	1,648
4	0,314	0,471	0,628	0,785	0,942	1,099	1,256	1,413	1,570	1,727	1,884	2,041	2,198
5	0,393	0,589	0,785	0,981	1,177	1,374	1,570	1,766	1,962	2,159	2,355	2,551	2,747
6	0,471	0,707	0,942	1,178	1,413	1,649	1,884	2,120	2,355	2,591	2,826	3,062	3,297
7	0,550	0,824	1,099	1,374	1,648	1,923	2,198	2,473	2,747	3,022	3,297	3,572	3,846
8	0,628	0,942	1,256	1,570	1,884	2,198	2,512	2,826	3,140	3,454	3,768	4,082	4,396
10	0,785	1,178	1,570	1,963	2,355	2,748	3,140	3,533	3,925	4,318	4,710	5,103	5,495
12	0,942	1,130	1,884	2,355	2,826	3,297	3,768	4,239	4,710	5,181	5,652	6,123	6,594
14	1,099	1,319	2,198	2,748	3,297	3,847	4,396	4,946	5,495	6,045	6,594	7,144	7,693
15	1,178	1,413	2,355	2,944	3,532	4,121	4,710	5,299	5,887	6,476	7,065	7,654	8,242

Espesor (mm)	Anchos (mm)												
	75	80	85	90	95	100	110	120	130	140	150	160	170
3	1,766	1,884	2,002	2,120	2,237	2,355	2,591	2,826	3,062	3,297	3,533	3,768	4,004
4	2,355	2,512	2,669	2,826	2,983	3,140	3,454	3,768	4,082	4,396	4,710	5,024	5,338
5	2,944	3,140	3,336	3,532	3,729	3,925	4,317	4,710	5,103	5,495	5,887	6,280	6,673
6	3,532	3,768	4,003	4,230	4,474	4,710	5,181	5,652	6,123	6,594	7,065	7,563	8,007
7	4,121	4,396	4,671	4,946	5,220	5,495	6,044	6,594	7,144	7,693	8,242	8,792	9,342
8	4,710	5,024	5,338	5,652	5,966	6,280	6,908	7,536	8,164	8,792	9,420	10,05	10,68
10	5,887	6,280	6,672	7,065	7,457	7,850	8,635	9,420	10,21	10,99	11,77	12,56	13,35
12	7,065	7,536	8,007	8,478	8,949	9,420	10,36	11,30	12,25	13,19	14,13	15,07	16,01
14	8,242	8,792	9,341	9,891	10,44	10,99	12,09	13,19	14,29	15,39	16,48	17,58	18,68
15	8,831	9,420	10,01	10,60	11,19	11,77	12,95	14,13	15,31	16,49	17,65	18,84	20,02

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REDONDOS Y CUADRADOS LISOS

mm			mm			mm			mm			mm			mm		
3	0,07	0,06	13	1,33	1,04	25	4,91	3,85	42	13,85	10,88	64	32,15	25,25	90	63,59	49,95
3,5	0,10	0,08	14	1,54	1,21	26	5,31	4,17	44	15,30	11,94	65	33,16	26,05	95	70,85	55,64
4	0,13	0,10	15	1,77	1,39	27	5,72	4,80	46	16,61	13,05	66	34,20	26,86	100	78,50	61,95
4,5	0,16	0,13	16	2,01	1,58	28	6,15	4,83	48	18,09	14,21	68	36,30	28,51	120	113,04	88,78
5	0,20	0,15	17	2,27	1,78	29	6,60	5,19	50	19,63	15,41	70	38,47	30,21	130	132,66	132,66
6	0,29	0,22	18	2,54	2,00	30	7,06	5,55	52	21,23	16,67	72	40,69	31,96	140	153,86	153,86
7	0,39	0,30	19	2,83	2,23	32	8,04	6,31	54	22,89	17,98	74	42,99	33,76	150	176,63	176,63
8	0,50	0,40	20	3,14	2,47	34	9,08	7,13	55	23,75	18,65	75	44,16	34,68	160	201,00	101,00
9	0,64	0,50	21	3,46	2,72	36	10,17	8,00	56	24,62	19,34	76	45,34	35,61	170	226,90	226,90
10	0,79	0,62	22	3,80	2,98	38	11,34	8,90	58	26,41	20,74	78	47,76	37,51	180	254,30	254,30
11	0,95	0,75	23	4,15	3,26	40	12,60	9,87	60	28,26	22,20	80	50,24	39,46	190	283,40	283,40
12	1,13	0,89	24	4,52	3,55	41	13,20	10,36	62	30,17	23,70	85	56,72	44,45	200	314	314,00

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