

Rectangular pipes

Manufacturing standards: Square and rectangular tubes manufactured according to ASTM-A-554 and DIN- 2395 Cold rolled from 1 mm to 1.5 mm and hot rolled >2.00 mm.

Grades: Austenitic grades types 304-L, 316-L, 316 Ti We have pipe in cold or hot rolled (lightly brushed), ground, polished or satin finishes.

Protection: Polished or satin tubes are supplied with plastic coating.

Dimensions: Square tubes 10 x 10 mm to 300 x 300 mm. Rectangular tubes 20 x 10 mm to 400 x 200 mm wall thicknesses from 1.2 to 12.5 mm

Certificates: We provide product certificates if required, according to the following standard: EN 10204/3.1.B or DIN 50049.

Applications: Used in facade structures, bus chassis, packaging machines, noise suppression structures, support structures, etc.



Technical information

Lado A	Lado B	Espesura	Peso	CALIDAD AISI	AISI		
mm.	mm.	mm.	Kg/mts.	304	316Ti	316L	
20	10	1	0.453				
		1.2	0.538				
		1.5	0.661				
	15	1	0.533				
		1.2	0.634				
		1.5	0.781				
		2	1.016				
		25	10	1	0.533		
				1.2	0.634		
1.5	0.781						
	15	1	0.613				
		1.2	0.729				
		1.5	0.901				
		2	1.176				
		30	10	1	0.613		
				1.2	0.729		

		1.5	0.901		
		2	1.176		
	15	1	0.693		
		1.2	0.825		
		1.5	1.02		
		2	1.335		
	20	1	0.772		
		1.2	0.925		
		1.5	1.146		
		2	1.495		
35	20	1	0.852		
		1.2	1.017		
		1.5	1.259		
		2	1.654		
40	10	1.5	1.146		
		2	1.495		
	15	1	0.852		
		1.2	1.017		
		1.5	1.259		
		2	1.654		
	20	1.2	1.106		
		1.5	1.371		
		2	1.84		
	30	1.2	1.31	x	x
		1.5	1.62		
		2	2.15		
		3	3.152		
50	10	1.5	1.371		
		2	1.84		
	20	1.2	1.31		
		1.5	1.62		
		2	2.15		
	25	1.2	1.415		
		1.5	1.758		
		2	2.319		
		3	3.456		
	30	1.2	1.496		
		1.5	1.859		
		2	2.454		
		3	3.756		

		4	4.808			
	40	1.5	2.122			
		2	2.804			
		3	4.131			
60	10	1.5	1.62			
		2	2.15			
	20	1.2	1.496			
		1.5	1.859			
		2	2.454	x	x	
	30	1.5	2.122			
		2	2.804			
		3	4.131			
		4	4.65			
	40	1.5	2.329	x		
		2	3.08			
		3	4.65			
		4	5.96			x
70	20	2	2.804			
	40	2	3.405			
		3	5.07			
	50	2	3.711			
		3	5.491			
80	10	1.5	2.122	x	x	
		2	2.804			
	20	1.5	2.329			
		2	3.08			
	40	1.5	2.802			
		2	3.711			
		3	5.491	x	x	
		4	7.222			
		5	8.902			
	50	1.5	2.964			
		2	4.06			
		3	5.928			
		4	7.808			
		5	9.469			
	60	2	4.38			
		3	6.53			
		4	8.45			
		5	10.629			

100	40	2	4.38		
		4	8.45		
		5	10.629		
	50	2	4.68		
		3	6.95		
		4	9.09		
		5	11.24		
		6	13.49		
	60	2	4.988		
		3	7.53		
		4	9.816		
		5	12.395		
		6	14.6		
	80	2	5.624		
		3	8.388		
		4	11.05		
		5	13.75		
		6	16.22		
120	40	2	4.988		
		3	7.53		
		4	9.816		
		5	12.395		
	60	2	5.624		
		3	8.388		
		4	11.05		
		5	13.75		
		6	16.22		
	80	2	6.4		
		3	9.53		
		4	12.4		
		5	15.38		
		6	17.5		
150	50	3	9.53		
		4	12.4		
		5	15.38		
	100	3	11.664		
		4	15.524		
		5	18.8		
		6	22.56		
		8	27.9		

		10	33.65		
160	80	3	11.3		
		4	15.03		
		5	18.66		
		6	21.2		
200	100	3	14.064		
		4	18.624		
		5	22.4		
		6	27.36		
		8	34.3		
		10	41.65		
250	150	5	30.8		
		6	36.9		
		8	47.25		
		10	57.6		
		12.5	69.85		
300	100	5	30.8		
		6	36.9		
		8	47.25		
		10	57.6		
	200	6	45.7		
		8	59.45		
		10	73.5		
		12.5	89.6		
400	200	6	55.3		
		8	72.8		
		10	89.8		
		12.5	109.35		