

Round, square and hexagonal bars

Cold or hot rolled bars

Dimensions: Hot rolled bars dimensions from 8 mm to 150 mm. Cold drawn bars manufactured from 4mm to 60mm.

Grades: Austenitic grades types 304, 316, 304L, 316L, 321

Finishes: Hot or cold rolled finishes. On request frosted, satin or polished.

Protection: Polished or ground square bars are supplied with plastic sleeves.

Lengths: Standard supply in lengths of 6 meters.

Tolerances: According to manufacturing standards.

Standards: ASTM A276 / EN 10278 / EN 10272 / EN 10088



Technical information

DIMENSIONES							
Barra cuadrada							
Medidas	Peso	CALIDAD AISI					
mm.	kg/mts.	AISI 304	AISI 304L	AISI 316	316 L	316 Ti	420
4	0.12	*		*			
5	0.19	*		*			
6	0.28	*		*			
8	0.50	*		*			
10	0.78	*		*			
12	1.14	*	X	*	X		
15	1.75	*	X	*	X		
16	2.01	*	X	*	X		
18	2.54	*	X	*	X		
20	3.14	*	X	*	X		
25	4.90	*	X	*	X		
30	7.08	*	X	*	X		
35	9.62	*	X	*	X		
40	12.56	*	X	*	X		
50	19.62	*	X	*	X		

60	28.26	*	X	*	X		
65	33.20	*		*			
70	38.50	*		*			
75	44.50	*		*			
80	50.20	*	X	*	X		
85	56.70	*		*			
90	63.60	*	X	*	X		
100	78.50	*	X	*	X		
120	113	*	X	*			
135	143.10	*		*			
150	176.80	*	X	*			
DIMENSIONES							
Barra hexagonal							
Medidas	Peso	CALIDAD AISI					
mm.	kg/mts.	303	304	316	316 L	316 Ti	420
5	0.17	*					
6	0.25	*					
7	0.33	*	*				
8	0.44	*	*	*		X	
9	0.55	*	*	*		X	
10	0.68	*	*	*			
11	0.82	*	*	*			
12	0.98	*	*	*		X	
13	1.15	*	*	*		X	
14	1.33	*				X	
15	1.53	*					
16	1.74	*	*				
17	1.97	*	*		*	X	
18	2.20	*	*		*		
19	2.45	*	*	*	*	X	
22	3.29	*	*	*	*	X	
24	3.92	*	*	*	*	X	
27	4.96	*	*	*	*	X	
30	6.12	*	*	*	*	X	
32	6.96	*	*	*	*	X	
36	8.81	*	*	*	*	X	
41	11.43	*	*	*	*	X	
46	14.39	*	*	*	*	X	
50	17	*	*	*		X	
55	20.57	*	*	*		X	

60	24.48	*	*	*		X	
65	27.42	*					
70	33.32	*					
75	38.24	*					
80	43.51	*					
85	49.10	*					
90	55.07	*					
95	62.53	*					
100	67.98	*					
DIMENSIONES							
Varillas y barras redondas							
Medidas	Peso	CALIDAD AISI					
(mm.)	Kgs/mts	304	321	316	316 L	316 Ti	420
1.50	0.01	*		*			
2	0.03	*		*	X		
2.50	0.04	*		*			
3	0.06	*		*	X		
3.50	0.08	*		*			
4	0.10	*		*	X		
5	0.15	*		*	X		
6	0.22	*		*	X		
7	0.30	*		*	X		
8	0.40	*		*	X		
9	0.50	*		*	X		
10	0.62	*		*	X		
11	0.75	*		*	X		
12	0.89	*		*	X		
13	1.04	*		*	X		
14	1.21	*		*	X		
15	1.39	*		*	X		
16	1.58	*		*	X		
17	1.78	*		*	X		
18	2.00	*		*	X		
19	2.23	*		*	X		
20	2.47	*		*	X		
21	2.71	*		*	X		
22	2.98	*		*	X		
23	3.26	*		*	X		
24	3.55	*		*	X		
25	3.85	*		*	X		

26	4.17	*	*	X
27	4.50	*	*	X
28	4.83	*	*	X
30	5.55	*	*	X
32	6.31	*	*	X
33	6.71	*	*	X
34	7.13	*	*	X
35	7.55	*	*	X
36	7.99	*	*	X
38	8.90	*	*	X
40	9.87	*	*	X
41	10.36	*	*	X
42	10.88	*	*	X
44	11.94	*	*	X
45	12.48	*	*	X
48	14.20	*	*	X
50	15.41	*	*	X
52	16.76	*	*	X
55	18.65	*	*	
58	20.68	*	*	X
60	22.20	*	*	X
62	23.70	*	*	X
65	26.05	*	*	X
68	28.51	*	*	X
70	30.21	*	*	X
75	34.68	*	*	X
80	39.46	*	*	X
85	44.50	*	*	X
90	49.94	*	*	X
95	55.64	*	*	X
100	61.65	*	*	X
105	67.97	*	*	X
110	74.60	*	*	X
115	81.54	*	*	X
120	88.78	*	*	X
125	96.66	*	*	X
130	104.20	*	*	X
135	112.40	*	*	X
140	120.80	*	*	X
145	129.60	*	*	X

150	138.70	*		*	X		
160	157.80	*		*	X		
165	168.80	*		*	X		
170	178.20	*		*	X		
180	199.80	*		*	X		
190	223.80	*		*			
200	246.60	*		*	X		
210	271.90	*		*	X		
220	298.40	*		*	X		
225	313.90	*		*			
230	326.10	*		*	X		
240	355.10	*		*	X		
250	385.30	*		*	X		
255	403.20	*		*			
260	416.80	*		*	X		
270	449.50	*		*	X		
275	468.90	*		*			
280	483.40	*		*	X		
290	518.30	*		*	X		
300	558	*		*	X		
310	592.50	*		*	X		
325	651	*		*	X		
340	712.10	*		*	X		
350	755.30	*		*	X		
360	799	*		*	X		
385	867	*		*	X		
400	986.50	*		*	X		
425	1114	*		*	X		
450	1249	*		*	X		
475	1399	*		*	X		
500	1550	*		*			