

TUBI SALDATI TONDI

da nastro laminato a caldo

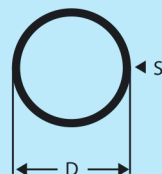
UNI EN 10219

Ø D	S	1,5	2	2,5	3	4	5	6	7	8	9	10
12	0,39											
14	0,46											
16	0,54	0,69										
18	0,61	0,79										
19	0,65	0,84										
20	0,68	0,89										
22	0,76	0,99										
25	0,87	1,13	1,39	1,63								
28	0,98	1,28	1,57	1,85								
30	1,05	1,38	1,70	2,00								
32	1,13	1,48	1,82	2,15								
35	1,24	1,63	2,00	2,37								
38	1,35	1,78	2,19	2,59	3,35							
40	1,42	1,87	2,31	2,74	3,55							
42	1,49	1,97	2,43	2,88	3,75							
45	1,61	2,12	2,62	3,11	4,04							
48	1,72	2,27	2,80	3,33	4,34	5,34						
50	1,79	2,37	2,93	3,48	4,54							
52	1,87	2,47	3,05	3,63	4,74							
55	1,98	2,61	3,24	3,85	5,03							
57	2,05	2,71	3,36	4,00	5,23							
60	2,16	2,86	3,56	4,21	5,52	6,78						
62	2,24	2,96	3,67	4,37	5,72	7,03						
63	2,27	3,01	3,73	4,44	5,82	7,17						
65	2,35	3,11	3,85	4,59	6,02	7,40						
70	2,53	3,35	4,16	4,96	6,51	8,01						
76	2,76	3,65	4,54	5,41	7,11	8,77	10,37					
80	2,90	3,85	4,78	5,70	7,50	9,25	10,95					
83	3,01	4,00	4,96	5,92	7,80	9,62	11,40					
89	3,23	4,29	5,33	6,36	8,38	10,35	12,27	14,14	15,96			
96		4,64	5,76	6,88	9,08	11,22	13,32	15,36				
102		4,90	6,13	7,32	9,67	11,96	14,21	16,40	18,47			
108		5,23	6,50	7,77	10,26	12,70	15,09	17,44				
114		5,52	6,87	8,21	10,90	13,44	15,99	18,48	20,97	23,37	25,72	
121		5,87	7,31	8,73	11,45	14,31	17,02	19,69				
127		6,17	7,68	9,17	12,13	15,04	17,90	20,72	23,48	26,19	28,85	
133			8,05	9,62	12,73	15,78	18,83	21,76				
139			8,42	10,06	13,32	16,53	19,69	22,80	25,98	29,01	31,99	
152			9,22	11,05	14,64	18,18	21,66	25,10	28,49	31,83	35,12	
159				11,54	15,69	18,99	22,64	26,24	29,79	33,29	36,75	
168,3			10,23	12,23	16,21	20,14	24,02	27,85	31,63	35,36	39,04	
177,8				12,93	17,14	21,31	25,42	29,49	35,50	37,47	41,38	
193,7				14,11	18,71	23,27	27,77	32,23	36,64	40,99	45,30	
219,1				15,99	21,22	25,40	31,53	36,61	41,65	46,63	51,57	
244,5					23,72	29,53	35,29	41,00	46,66	52,27	57,83	
273,0					26,54	33,05	39,51	45,92	52,28	58,60	64,86	
323,9					31,56	39,32	47,04	54,71	62,32	69,89	77,41	
339,7						41,27	49,38	57,43	65,44	73,40	81,31	
355,6						43,23	51,73	60,18	68,58	76,93	85,23	
406,4						49,50	59,25	68,95	78,60	88,20	97,76	
457,2							66,76	77,72	88,62	99,48	110,29	
508,0							74,28	86,49	98,65	110,75	122,81	

TUBI CARPENTERIA

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* TUBI CARPENTERIA ZINCATI



Ø "D" pollici	Ø "D" mm	spess . "S" mm	peso kg/m
3/8 *	16.7	1.8	0.68
1/2 *	21.2	2	0.95
3/4 *	26.7	2.5	1.49
1' *	33.5	2.65	2.02
1 1/4 *	42.2	2.8	2.87
1 1/2 *	48.2	3	3.31

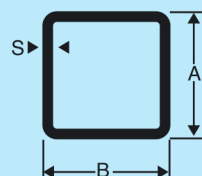
*Tubi disponibili anche zincati

Ø "D" pollici	Ø "D" mm	spess . "S" mm	peso kg/m
* 2' *	60	3	4.19
2 1/2	76	3	5.36
3'	89	3	6.32
3 1/2	102	3	7.32
4'	114.3	3.2	8.21

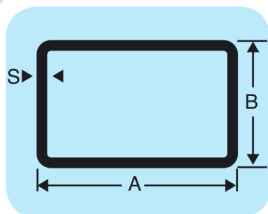
*Tubi disponibili anche zincati

TUBOLARI QUADRI

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dimensione "A x B" mm	spessore mm									
	1.5	2	3	4	5	6	7	8	9	10
	peso kg/m									
10 x 10	0.40									
12 x 12	0.50									
15 x 15	0.64	0.88								
20 x 20	0.87	1.13	1.60							
25 x 25	1.11	1.44	2.07							
30 x 30	1.34	1.76	2.54	3.27						
35 x 35	1.58	2.07	3.01							
40 x 40	1.81	2.39	3.48	4.09						
45 x 45	2.05	2.70	3.96	4.72	5.61					
50 x 50	2.28	3.01	4.43	5.83	6.40					
60 x 60	2.75	3.64	5.37	7.03	7.97	10.34				
70 x 70	3.23	4.27	6.31	8.33	9.54	11.10	12.53			
80 x 80		4.90	7.25	9.55	11.11	12.99	14.72	16.36		21.20
90 x 90		5.50	8.20	10.80	12.68	14.87	16.92			
100 x 100		6.15	9.14	12.06	14.26	16.76	19.12	21.39	22.99	24.89
110 x 110			9.84	12.89	15.83	18.64	21.32	23.90	25.81	28.03
120 x 120			11.00	14.54	17.40	20.53	23.52	26.41	28.64	31.17
140 x 140			12.72	16.76	20.52	24.28	27.91	31.43	34.29	37.45
150 x 150			13.82	18.35	22.11	26.19	30.11	33.95	37.12	40.59
160 x 160			14.61	19.27	23.66	28.04	32.31	36.46	39.94	43.73
175 x 175			16.02	21.15	26.02	30.87	35.61	40.23	44.18	48.44
180 x 180				21.78	26.80	31.81	36.70	41.48	45.60	50.01
200 x 200				24.29	29.94	35.58	41.10	46.51	51.25	56.29
220 x 220				26.81	33.09	39.35	45.50	51.53	56.90	62.57
250 x 250				30.57	37.79	45.00	52.09	59.07	65.38	71.99
260 x 260				31.83	39.36	46.88	54.29	61.58	68.20	75.13
300 x 300					45.64	54.42	63.08	71.63	79.51	87.69
325 x 325					49.57	59.13	68.58	77.91	86.57	95.54



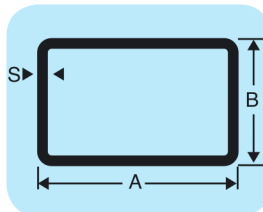
TUBOLARI RETTANGOLARI

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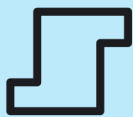
dimensione "A x B" mm	spessore m m						
	1.5	2	3	4	5	6	7
	peso kg/m						
15 x 10	0.52						
20 x 10	0.64	0.81					
20 x 15	0.75	0.97					
25 x 10	0.75	0.97					
25 x 15	0.87	1.13					
25 x 20	0.99	1.29					
30 x 10	0.87	1.13					
30 x 15	0.99	1.29	1.65				
30 x 20	1.11	1.44	2.07				
35 x 10	0.99	1.29					
35 x 15	1.11	1.44	2.07				
35 x 20	1.22	1.60	2.31				
40 x 10	1.11	1.44					
40 x 15	1.22	1.60	2.31				
40 x 20	1.34	1.76	2.54				
40 x 25	1.46	1.91	2.78				
40 x 30	1.58	2.07	3.01				
45 x 10	1.22	1.60	2.31				
45 x 15	1.34	1.76	2.54				
45 x 20	1.46	1.91	2.78				
45 x 30	1.69	2.23	3.25				
50 x 10	1.34	1.76	2.54				
50 x 15	1.46	1.92	2.78				
50 x 20	1.58	2.07	3.01				
50 x 25	1.69	2.23	3.25				
50 x 30	1.81	2.39	3.48	4.52			
50 x 40	2.05	2.70	3.95	5.15			
60 x 10	1.58	2.07	3.01				
60 x 15	1.69	2.23	3.25				
60 x 20	1.81	2.39	3.48				
60 x 25	1.93	2.54	3.74				
60 x 30	2.05	2.70	3.95	4.72			
60 x 40	2.28	3.01	4.43	5.35	7.01		
60 x 50	2.52	3.33	4.90	5.98	8.02		
70 x 20	2.05	2.70	3.95	5.23			
70 x 25	2.17	2.86	4.19				
70 x 30	2.28	3.01	4.43	5.35			
70 x 40	2.52	3.33	4.90	5.98			

TUBOLARI RETTANGOLARI

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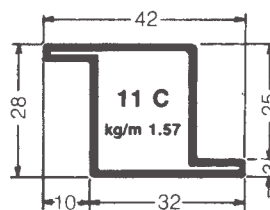
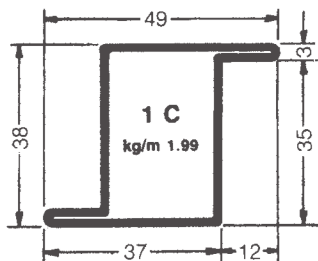
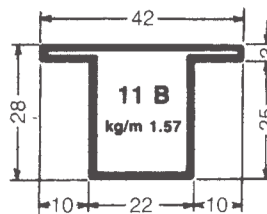
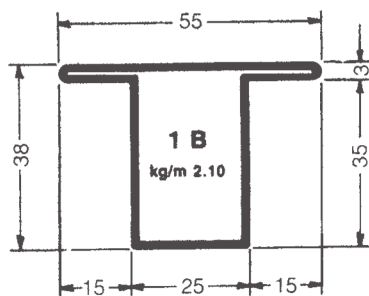
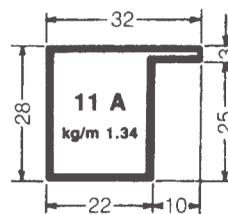
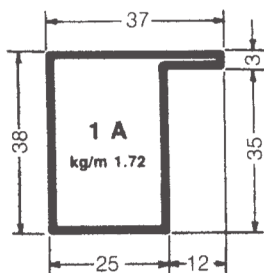


dimensione "A x B" mm	spessore mm									
	1.5	2	3	4	5	6	7	8	9	10
	peso kg/m									
70 x 50	2.76	3.64	5.37	7.05	7.97	9.21	10.34			
80 x 15	2.16	2.86								
80 x 20	2.28	3.01	4.43							
80 x 30	2.52	3.33	4.90	5.98						
80 x 40	2.76	3.64	5.37	7.05	7.97	9.21	10.34			
80 x 50	2.99	3.96	5.84	7.66	8.75					
80 x 60	3.23	4.27	6.31	7.86	9.54	11.10	12.54	15.57		
90 x 30	2.76	3.64	5.37	7.10						
90 x 40	2.99	3.96	5.84	7.66						
90 x 50	3.23	4.27	6.31	7.86	9.53	11.09	13.85	15.57		
100 x 20	2.76	3.64	5.37							
100 x 30	3.00	3.95	5.84	7.66						
100 x 40	3.22	4.27	6.31	7.86	9.54	11.10	12.54			
100 x 50	3.46	4.58	6.78	8.92	11.40	12.04	13.64	16.83		
100 x 60		4.90	7.25	9.55	11.77	12.98	14.74	18.09		
100 x 70		5.21	7.72	10.17	12.56	13.93				
100 x 80		5.53	8.19	10.80	13.35	14.87	16.94	20.40		
110 x 50		4.90	7.25	9.55	11.77	12.98	14.74			
120 x 30		4.59	6.81	8.98						
120 x 40		4.90	7.25	9.55	11.77	12.98	14.74			
120 x 50		5.36	7.77	10.26	12.30	15.10				
120 x 60		5.53	8.19	10.80	13.35	14.87	16.94			
120 x 80		6.15	9.14	12.06	14.91	16.76	19.14	21.39		
130 x 50		5.50	8.20	10.80	13.35	14.87				
140 x 50		5.84	8.67	11.43						
140 x 60		6.15	9.14	12.06	14.91	16.76	19.14			
140 x 70		6.47	9.61	12.27	15.04	17.70				
140 x 80			10.11	13.39	16.53	19.69	21.32	23.90		
150 x 30		5.45	8.01	10.48						
150 x 40		5.87	8.73	11.43	15.04	17.70				
150 x 50		6.07	9.14	12.06	14.91	16.76	19.14	23.10		
150 x 100			11.49	15.20	18.84	21.47	24.90	27.67		35.70
160 x 60			10.06	13.02	16.50					
160 x 80			11.02	14.57	18.05	20.53	23.80	26.41		
180 x 60			11.02	14.57	18.05	20.53	23.80			
180 x 80			11.78	15.50	18.95	22.39	25.71	28.92		
200 x 100			13.67	18.01	22.09	26.16	30.11	33.95	37.12	40.59
200 x 150			16.02	21.16	26.01	30.90	35.65	40.23	44.78	48.44
250 x 100			16.02	21.16	26.01	30.90	35.65	40.23	44.18	48.44
250 x 150				24.29	29.94	35.58	41.10	46.51	51.25	56.29
300 x 100				24.29	30.01	35.68		46.68		57.23
300 x 150				27.43	33.87	40.29	46.60	52.79		
300 x 200				30.57	37.75	45.00	52.09	59.07		72.93
400 x 200					45.64	54.42	63.08	71.63		88.63
400 x 250					49.57	59.13	68.58	77.91		



TUBOLARI PER SERRAMENTI

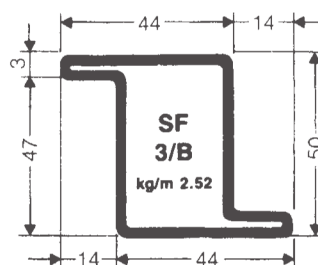
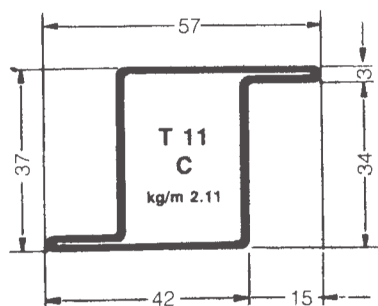
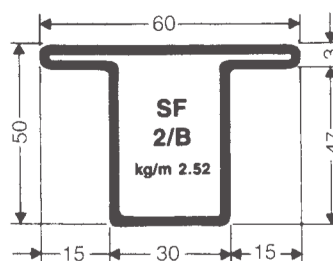
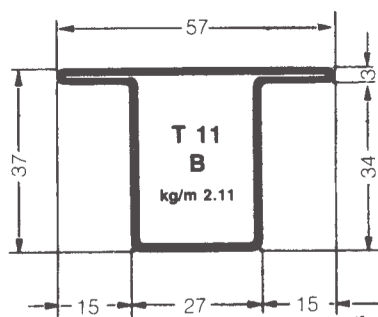
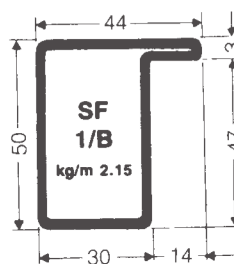
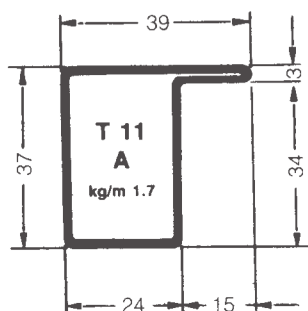
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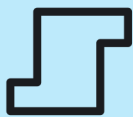


1A - 1B - 1C SERIE DISPONIBILI ANCHE ZINCATI

TUBOLARI PER SERRAMENTI

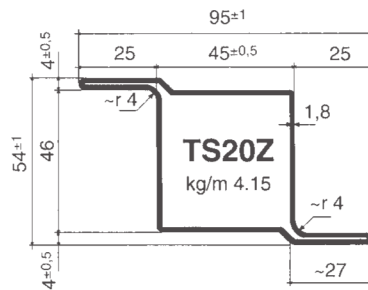
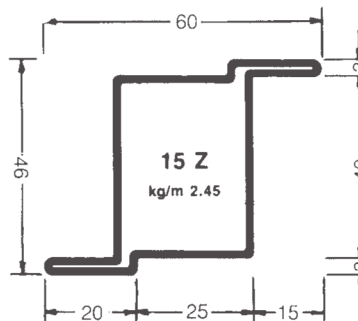
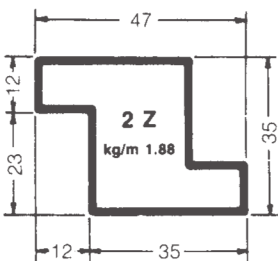
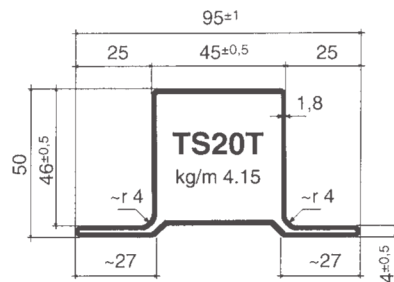
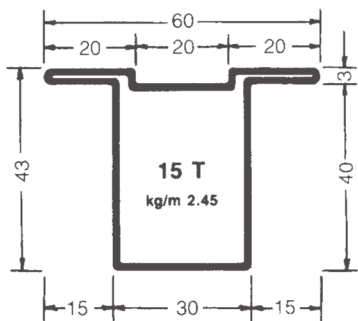
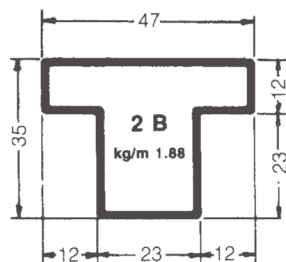
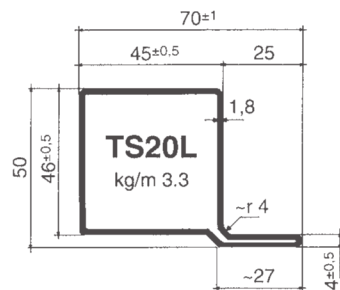
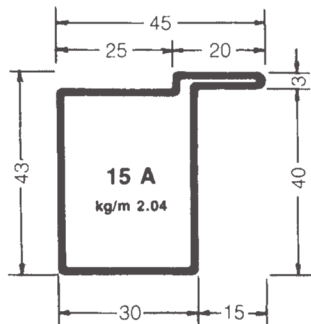
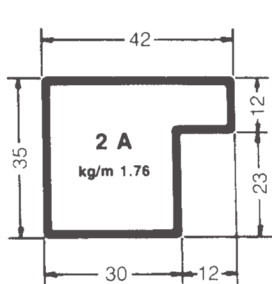
UNI EN 10305





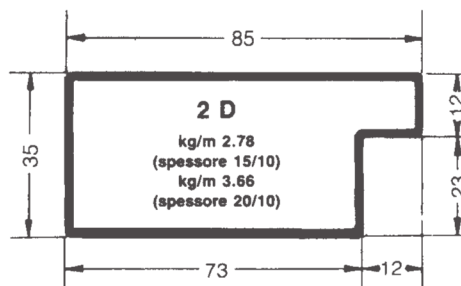
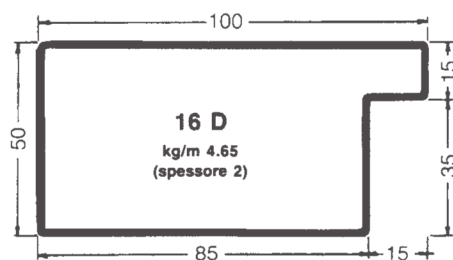
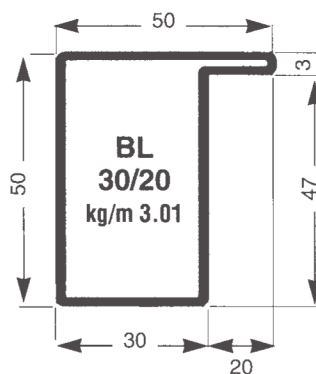
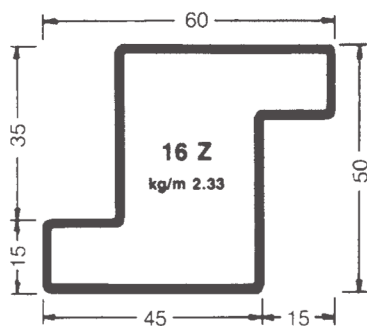
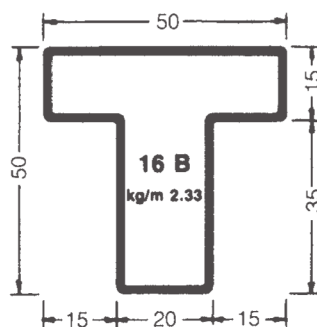
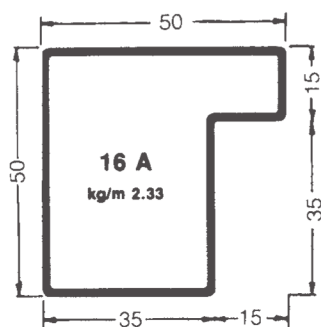
TUBOLARI PER SERRAMENTI

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TUBOLARI PER PORTONI

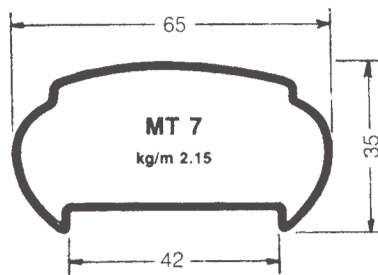
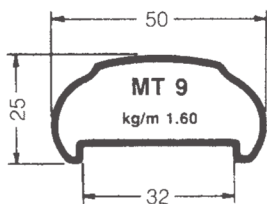
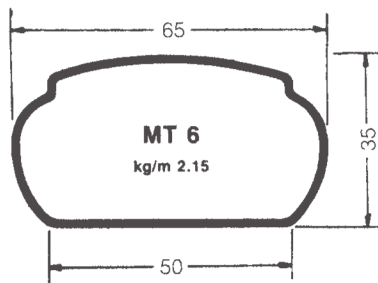
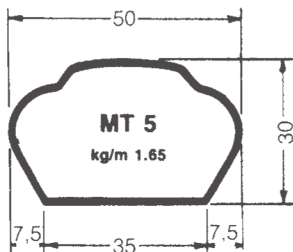
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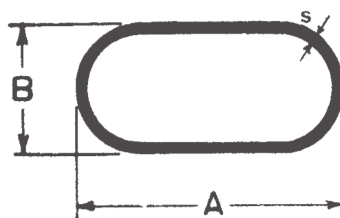
CORRIMANO

UNI EN 10305



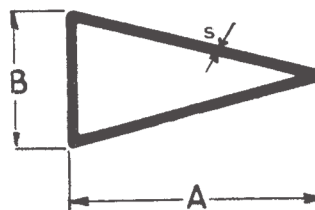
OVALE

dimensioni "A x B" mm	spessore "S" mm	
	1,5	2
	peso in kg/mt	
30 x 15	0,86	1,13
40 x 20	1,12	1,47
50 x 25	1,50	1,95
60 x 30	1,79	2,37



TRIANGOLO

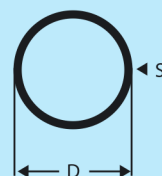
dimensioni "A x B" mm	spessore "S" mm	
	1,5	2
	peso in kg/mt	
30 x 15	0,86	1,13
40 x 20	1,24	1,63



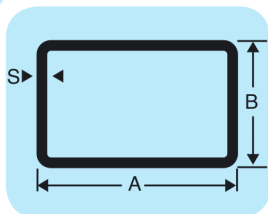
TUBI MOBILIO

a freddo da nastro lucido

UNI EN 10305



peso kg/m	spessore mm								
dimensioni D	0,6	0,7	0,8	0,9	1	1,2	1,5	2	2,5
8	0,11 0	0,126	0,14 2	0,158	0,17 3	0,201	0,240		
9	0,12 4	0,143	0,16 2	0,180	0,19 7	0,231	0,277		
9,5	0,13 2	0,152	0,17 2	0,191	0,21 0	0,246	0,296		
10	0,13 9	0,161	0,18 2	0,202	0,22 2	0,260	0,314		
11	0,15 4	0,178	0,20 1	0,224	0,24 7	0,290	0,351		
12	0,16 9	0,195	0,22 1	0,246	0,27 1	0,320	0,388		
13		0,21 2	0,241	0,26 9	0,296	0,34 9	0,425		
14	0,19 8	0,230	0,26 0	0,291	0,32 1	0,379	0,46 2	0,592	
15	0,21 3	0,247	0,28 0	0,313	0,34 5	0,408	0,49 9	0,641	
16	0,22 8	0,264	0,30 0	0,335	0,37 0	0,438	0,53 6	0,691	
17	0,24 3	0,281	0,32 0	0,357	0,39 5	0,468	0,57 3	0,740	
18	0,25 7	0,299	0,33 9	0,380	0,41 9	0,497	0,61 0	0,789	
19			0,35 9	0,402	0,44 4	0,527	0,64 7	0,838	
20	0,28 7	0,333	0,37 9	0,424	0,46 9	0,556	0,68 4	0,888	
21					0,49 3	0,586	0,72 1	0,937	
22	0,31 7	0,368	0,41 8	0,468	0,51 8	0,616	0,75 8	0,986	1,202
22, 2			0,42 2	0,473	0,52 3	0,622	0,76 6	0,996	
23, 4					0,55 2	0,657	0,81 3	1,056	
24	0,34 6		0,458	0,51 3	0,567	0,67 5	0,832	1,085	
25		0,41 9	0,477	0,53 5	0,592	0,70 4	0,869	1,13 4	1,387
25, 4					0,60 2	0,716	0,88 4	1,154	
26		0,43 7	0,497	0,55 7	0,617	0,73 4	0,906	1,184	
27					0,64 1	0,764	0,94 3	1,233	
28		0,47 1	0,537	0,60 1	0,666	0,79 3	0,980	1,28 2	1,572
28, 6					0,68 1	0,811	1,00 3	1,312	
30		0,50 6	0,576	0,64 6	0,715	0,85 2	1,054	1,38 1	1,695
31, 7					0,75 7	0,903	1,11 7	1,465	
32		0,54 0	0,616	0,69 0	0,764	0,91 1	1,128	1,48 0	1,819
33					0,78 9	0,941	1,16 5	1,529	1,880
35		0,59 2	0,675	0,75 7	0,838	1,00 0	1,239	1,62 8	2,004
38			0,73 4	0,823	0,91 2	1,089	1,35 0	1,776	2,189
40				0,86 8	0,962	1,14 8	1,424	1,87 4	2,312
41					0,98 6	1,179	1,46 1	1,924	2,374
42					1,01 1	1,207	1,49 6	1,973	2,435
43					1,03 6	1,237	1,53 5	2,022	2,497
45					1,08 5	1,296	1,60 9	2,121	2,620
48					1,16 0	1,380	1,72 0	2,270	2,800
50				1,10 7	1,210	1,44 4	1,794	2,36 8	2,929
60					1,45 5	1,740	2,16 4	2,860	3,540



TUBOLARI RETTANGOLARI

a freddo da nastro lucido

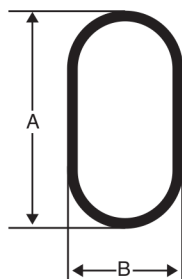
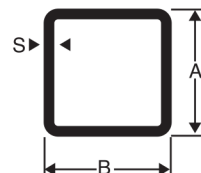
UNI EN 10305

peso kg/m	spessore mm							
dimensioni D A x B	0,6	0,7	0,8	0,9	1	1,2	1,5	2
10 x 7			0,20 1	0,224	0,24 7	0,290	0,351	
15 x 10			0,30 0	0,335	0,37 0	0,438	0,536	
18 x 5			0,26 0	0,291	0,32 1	0,379	0,462	
20 x 10			0,36 1	0,402	0,44 0	0,520	0,63 6	0,838
20 x 15			0,42 2	0,453	0,52 5	0,615	0,76 0	0,986
24 x 18			0,51 0	0,570	0,63 0	0,750	0,930	
25 x 10			0,42 2	0,453	0,52 5	0,615	0,76 0	0,986
25 x 15			0,48 2	0,541	0,60 0	0,708	0,87 1	1,154
25 x 20			0,55 0	0,620	0,68 0	0,810	1,000	
30 x 10			0,48 2	0,541	0,60 0	0,708	0,871	
30 x 15			0,55 1	0,612	0,67 5	0,803	0,99 0	1,310
30 x 20			0,58 2	0,663	0,75 4	0,900	1,10 8	1,480
30 x 25			0,68 5	0,765	0,85 0	1,010	1,255	
35 x 10			0,55 0	0,620	0,68 0	0,810	1,000	
35 x 11			0,57 6	0,646	0,71 5	0,852	1,054	
35 x 15			0,62 3	0,700	0,77 5	0,925	1,145	
35 x 20			0,68 0	0,765	0,84 5	1,010	1,250	
35 x 25			0,74 0	0,830	0,91 5	1,095	1,355	
35 x 30			0,81 3	0,912	1,01 1	1,207	1,498	
40 x 10					0,75 4	0,900	1,10 8	1,444
40 x 11					0,78 9	0,941	1,16 5	1,529
40 x 15					0,85 0	1,010	1,25 5	1,640
40 x 20					0,91 0	1,085	1,34 2	1,760
40 x 25					1,01 1	1,207	1,49 8	1,973
40 x 30					1,06 8	1,274	1,57 8	2,072
45 x 10					0,85 0	1,010	1,25 5	1,640
45 x 11					0,85 5	1,020	1,26 5	1,660
45 x 15					0,91 5	1,090	1,35 5	1,780
45 x 20					1,01 1	1,207	1,49 8	1,973
45 x 25					1,09 0	1,305	1,62 0	2,140
45 x 30					1,16 0	1,380	1,72 0	2,270
50 x 10					0,91 0	1,085	1,34 2	1,760
50 x 11					0,92 4	1,100	1,35 9	1,779
50 x 15					1,01 1	1,207	1,49 8	1,973
50 x 20					1,06 8	1,274	1,57 8	2,072
50 x 25					1,16 0	1,368	1,69 6	2,230
50 x 30					1,21 0	1,440	1,79 0	2,370
60 x 20					1,21 0	1,440	1,79 0	2,370

TUBO QUADRO a freddo da nastro lucido

UNI EN 10219

peso kg/m	spessore mm							
dimensioni A x B	0,6	0,7	0,8	0,9	1	1,2	1,5	2
10 x 10			0,23 8	0,265	0,29 0	0,345	0,420	
12 x 12			0,29 0	0,321	0,35 0	0,412	0,536	
14 x 14			0,34 1	0,381	0,40 8	0,482	0,610	
15 x 15			0,36 2	0,402	0,44 0	0,520	0,636	
16 x 16			0,37 0	0,421	0,47 1	0,558	0,683	
18 x 18			0,44 1	0,482	0,53 4	0,633	0,777	
20 x 20			0,51 1	0,543	0,59 7	0,702	0,87 1	1,154
22 x 22			0,53 7	0,601	0,66 6	0,793	0,98 0	1,282
24 x 24			0,57 6	0,646	0,71 5	0,852	1,05 4	1,381
25 x 25			0,61 6	0,690	0,76 4	0,987	1,10 7	1,444
25,4 x 25,4					0,77 8	0,912	1,12 3	1,460
28 x 28					0,83 8	1,000	1,23 9	1,628
30 x 30					0,91 1	1,085	1,34 2	1,758
35 x 35					1,06 8	1,274	1,57 8	2,072
40 x 40					1,21 0	1,440	1,79 0	2,370

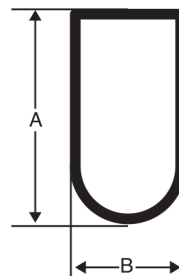


TUBO OVALE a freddo da nastro lucido

peso kg/m	spessore mm							
dimensioni A x B	0,6	0,7	0,8	0,9	1	1,2	1,5	2
20 x 10			0,34 0	0,382	0,42 3	0,504	0,615	
22,5 x 12,5					0,44 4	0,527	0,647	
25 x 10			0,36 1	0,403	0,44 1	0,532	0,651	
30 x 10			0,43 0	0,480	0,53 3	0,634	0,780	
33 x 10			0,47 5	0,532	0,59 0	0,700	0,86 5	1,130
25 x 15			0,42 8	0,470	0,52 0	0,620	0,760	
30 x 15			0,47 1	0,542	0,59 2	0,704	0,86 9	1,134
36 x 18					0,71 5	0,852	1,05 4	1,381
40 x 20					0,76 4	0,911	1,12 7	1,480
50 x 25						1,17 7	1,458	1,925
60 x 20						1,29 6	1,609	2,121

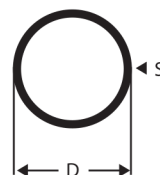
TUBO SEMIOVALE a freddo da nastro lucido

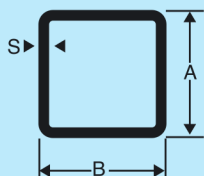
peso kg/m	spessore mm							
dimensioni A x B	0,6	0,7	0,8	0,9	1,1	1,2	1,52	
30 x 15			0,50 7	0,568	0,62 9	0,749	0,92 5	1,208
30 x 20			0,62 0	0,700	0,77 0	0,920	1,14 0	1,500
40 x 20			0,67 5	0,757	0,83 8	1,000	1,23 9	1,628
40 x 25					0,91 2	1,089	1,35 0	1,776



Diametro mm	spessore mm				
	1.0	1.2	1.5	2.0	3.0
Ø	peso kg/m				
10	0.22 5	0.325	0.39 4	0.500	
12	0.27 7	0.326	0.396		
14	0.32 7	0.387	0.472		
15	0.35 2	0.417	0.510		
16	0.37 8	0.447	0.548		
17.2	0.40 8	0.484	0.59 3	0.766	
18	0.42 8	0.508	0.62 3	0.806	
20	0.47 8	0.568	0.69 9	0.907	
21.3	0.51 2	0.608	0.74 8	0.973	
22	0.52 9	0.628	0.77 4	1.008	
25	0.60 4	0.719	0.88 8	1.159	
26.9	0.65 3	0.777	0.96 0	1.255	1.806
28	0.68 0	0.810	1.00 1	1.310	1.890
30	0.73 0	0.870	1.07 7	1.414	2.041
32	0.78 1	0.931	1.15 2	1.512	2.192
33	0.80 6	0.961	1.19 0	1.562	2.268
33.7	0.82 4	0.938	1.21 7	1.598	2.321
35	0.85 6	1.022	1.26 6	1.663	2.419
38	0.93 2	1.112	1.37 9	1.814	2.646
40	0.98 2	1.173	1.45 5	1.915	2.797
42	1.03 3	1.233	1.53 0	2.016	2.948
42.4	1.04 3	1.236	1.54 6	2.036	2.979
45	1.10 8	1.324	1.64 4	2.166	3.175
48.3	1.19 1	1.424	1.76 9	2.833	3.424
50	1.23 4	1.475	1.83 3	2.419	3.553
51	1.26 0	1.505	1.87 1	2.469	3.628
52	1.28 5	1.536	1.90 8	2.520	3.704
53		1.56 6	1.946	2.57 0	3.780
54		1.59 6	1.984	2.62 0	3.855
57		1.68 7	2.097	2.77 2	4.082
60.3		1.78 7	2.222	2.93 8	4.331
63.5		1.88 3	2.343	3.09 9	4.573
64		1.89 9	2.362	3.12 4	4.611
70		2.08 0	2.589	3.42 7	5.065
73		2.17 1	2.702	3.57 8	5.292
76.1		2.26 4	2.819	3.73 4	5.526
83			3.08 0	4.082	6.048
88.9			3.30 3	4.379	6.494
101.6			3.78 3	5.019	7.454
114.3			4.26 3	5.659	8.414
129			4.81 9	6.400	9.525
139.7			5.22 3	6.940	10.334
153			5.72 6	7.610	11.340
154			5.76 4	7.660	11.415
168.3			6.30 5	8.381	12.496
203			7.616	10.130	15.120
219.1			8.225	10.936	16.329
254			9.544	12.700	18.975
273			10.262	13.658	20.412
303			11.396	15.170	22.680
323.9				16.223	24.260
355.6					26.656

TUBI TONDI SALDATI acciaio inox AISI 304





TUBI STRUTTURALI QUADRI

tubi strutturali a caldo

UNI EN 10210 - Qualità S 275J0H - Qualità S 355J2H

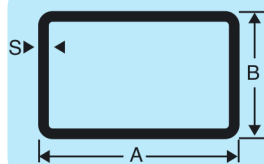
Dimens.	Spessori											
BxA	2	3	4	5	6	7	8	10	12	14	16	20
20x20	1,10	-	-	-	-	-	-	-	-	-	-	-
25x25	1,41	2,00	2,50	2,93	-	-	-	-	-	-	-	-
30x30	1,72	2,47	3,13	3,71	4,22	-	-	-	-	-	-	-
35x35	2,04	2,94	3,76	4,50	5,16	-	-	-	-	-	-	-
40x40	2,35	3,41	4,39	5,28	6,10	6,84	7,50	-	-	-	-	-
45x45	2,67	3,88	5,01	6,07	7,04	7,94	8,76	-	-	-	-	-
50x50	2,98	4,35	5,64	6,85	7,99	9,04	10,00	11,70	-	-	-	-
60x60	3,61	5,29	6,90	8,42	9,87	11,20	12,50	14,90	-	-	-	-
70x70	4,24	6,24	8,15	9,99	11,80	13,40	15,00	18,00	20,60	-	-	-
80x80	4,86	7,18	9,41	11,60	13,60	15,60	17,50	21,10	24,40	-	-	-
90x90	5,49	8,12	10,70	13,10	15,50	17,80	20,10	24,30	28,20	-	-	-
100x100	6,12	9,06	11,90	14,70	17,40	20,00	22,60	27,40	31,90	36,20	-	-
110x110	-	10,00	13,20	16,30	19,30	22,20	25,10	30,60	35,70	-	-	-
120x120	-	10,90	14,40	17,80	21,20	24,40	27,60	33,70	39,50	-	-	-
130x130	-	11,90	15,70	19,40	23,10	26,60	30,10	36,80	43,20	-	-	-
140x140	-	12,80	16,90	21,00	24,90	28,80	32,60	40,00	47,00	53,70	60,10	-
150x150	-	13,80	18,20	22,60	26,80	31,00	35,10	43,10	50,80	58,10	65,20	-
160x160	-	14,70	19,50	24,10	28,70	33,20	37,60	46,30	54,60	62,50	70,20	-
175x175	-	16,10	21,30	26,50	31,50	36,50	41,40	51,00	-	-	-	-
180x180	-	-	22,00	27,30	32,50	37,60	42,70	52,50	62,10	71,30	80,20	-
200x200	-	-	24,50	30,40	36,20	42,00	47,70	58,80	69,60	80,10	90,30	-
220x220	-	-	27,00	33,50	40,00	46,40	52,70	65,10	77,20	88,90	100,00	-
250x250	-	-	30,80	38,30	45,70	53,00	60,30	74,50	88,50	102,00	115,00	-
260x260	-	-	32,00	39,80	47,60	55,20	62,80	77,70	92,20	106,00	-	-
300x300	-	-	-	46,10	55,10	64,00	72,80	90,20	107,00	124,00	141,00	-
325x325	-	-	-	50,00	59,80	69,50	79,10	98,10	-	-	-	-
350x350	-	-	-	-	64,50	-	85,40	106,00	126	146,00	166,00	-
400x400	-	-	-	-	-	-	97,90	122,00	145,00	168,00	191,00	235,00

Dimensioni e Spessori diversi su richiesta

TUBI STRUTTURALI RETTANGOLARI

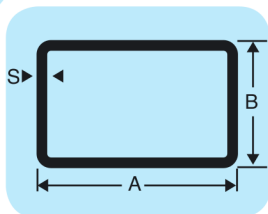
tubi strutturali a caldo

UNI EN 10210 - Qualità S 275J0H - Qualità S 355J2H



Dimens.	Spessori										
AxB	2	3	4	5	6	7	8	10	12	14	16
40x30	2,04	2,94	3,76	4,50	5,16	-	-	-	-	-	-
50x30	2,35	3,41	4,39	5,28	6,10	-	-	-	-	-	-
40	2,67	3,88	5,01	6,07	7,04	7,94	8,76	-	-	-	-
60x30	2,67	3,88	5,01	6,07	7,04	-	-	-	-	-	-
40	2,98	4,35	5,64	6,85	7,99	9,04	10,00	-	-	-	-
50	3,29	4,82	6,27	7,64	8,93	10,10	11,30	-	-	-	-
65x45	-	-	-	-	8,93	-	-	-	-	-	-
70x30	2,98	4,35	5,64	6,85	7,99	9,04	10,00	-	-	-	-
40	3,29	4,82	6,27	7,64	8,93	10,10	11,30	13,30	-	-	-
50	3,61	5,29	6,90	8,42	9,07	11,20	12,50	14,90	-	-	-
60	-	5,76	7,93	9,21	10,80	12,30	13,80	16,40	-	-	-
80x30	3,29	4,82	6,27	-	-	-	-	-	-	-	-
40	3,61	5,29	6,90	8,42	9,87	11,20	12,50	14,90	-	-	-
50	3,92	5,76	7,53	9,21	10,80	12,30	13,80	16,40	-	-	-
60	4,24	6,24	8,15	9,99	11,80	13,40	15,00	18,00	-	-	-
90x30	3,61	5,29	6,90	-	-	-	-	-	-	-	-
40	3,92	5,76	7,53	-	-	-	-	-	-	-	-
50	4,24	6,24	8,15	9,99	11,80	13,40	15,00	18,00	-	-	-
60	4,55	6,71	8,78	-	12,70	-	-	-	-	-	-
100x30	3,92	5,76	7,53	9,21	10,80	12,30	13,80	16,40	-	-	-
40	4,24	6,24	8,15	9,99	11,80	13,40	15,00	18,00	-	-	-
50	4,55	6,71	8,78	10,80	12,70	14,50	16,30	19,60	-	-	-
60	4,86	7,18	9,41	11,60	13,60	15,60	17,50	21,10	-	-	-
70	5,18	7,65	10,00	12,30	14,60	16,70	18,80	22,70	-	-	-
80	5,49	8,12	10,70	12,10	15,50	17,80	20,10	24,30	28,20	-	-
90	-	8,59	11,30	13,90	16,50	18,90	21,30	25,80	30,10	-	-

Dimensioni e Spessori diversi su richiesta



TUBI STRUTTURALI RETTANGOLARI

tubi strutturali a caldo

UNI EN 10210 - Qualità S 275J0H - Qualità S 355J2H

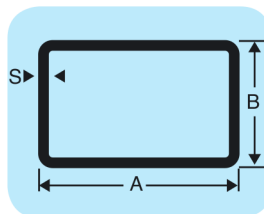
Dimens.	Spessori										
AxB	2	3	4	5	6	7	8	10	12	14	16
110x50	4,86	7,18	9,41	11,60	13,60	15,60	-	-	-	-	-
60	-	7,65	10,00	12,30	14,60	16,70	18,80	22,70	-	-	-
70	-	8,12	10,70	13,10	15,50	17,80	20,10	24,30	-	-	-
80	-	8,59	11,30	13,90	16,50	18,90	21,30	25,80	30,10	-	-
120x30	4,55	6,71	8,78	-	-	-	-	-	-	-	-
40	4,86	7,18	9,41	11,60	13,60	15,60	17,50	21,10	-	-	-
50	-	7,65	10,00	12,30	14,60	16,70	18,80	22,70	-	-	-
60	5,49	8,12	10,70	13,10	15,50	17,80	20,10	24,30	-	-	-
70	-	8,59	11,30	13,90	16,50	18,90	21,30	25,80	-	-	-
80	6,12	9,06	11,90	14,70	17,40	20,00	22,10	27,40	31,90	-	-
100	-	10,00	13,20	16,30	19,30	22,20	25,10	30,60	35,70	-	-
130x50	54,9	8,12	10,70	13,10	15,50	-	-	-	-	-	-
60	5,81	8,59	11,30	-	-	-	-	-	-	-	-
140x40	5,49	8,12	10,70	13,10	15,50	17,80	20,10	24,30	-	-	-
50	5,81	8,59	11,30	-	-	-	-	-	-	-	-
60	6,12	9,06	11,90	14,70	17,40	20,00	22,60	27,40	-	-	-
70	-	9,53	12,60	15,50	18,30	21,10	23,80	29,00	33,80	-	-
80	-	10,00	13,20	16,30	19,30	22,20	25,10	30,60	35,70	-	-
90	-	10,50	13,80	17,10	20,20	23,30	26,30	32,10	37,60	-	-
150x30	5,49	8,12	10,70	-	-	-	-	-	-	-	-
40	5,81	8,59	11,30	-	-	-	-	-	-	-	-
50	6,12	9,06	11,90	14,70	17,40	20,00	22,00	27,40	-	-	-
60	-	9,53	12,60	15,50	18,30	21,10	23,80	29,00	-	-	-
75	-	-	-	16,70	19,80	22,80	25,70	31,30	-	-	-
80	7,06	10,50	-	-	-	-	-	-	-	-	-
100	-	11,40	15,10	18,60	22,10	25,50	28,90	35,30	41,40	-	-

Dimensioni e Spessori diversi su richiesta

TUBI STRUTTURALI RETTANGOLARI

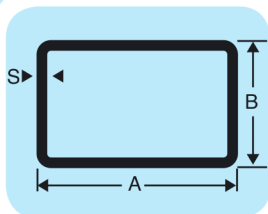
tubi strutturali a caldo

UNI EN 10210 - Qualità S 275J0H - Qualità S 355J2H



Dimens.	Spessori										
AxB	2	3	4	5	6	7	8	10	12	14	16
160x50	-	9,53	12,60	15,50	18,30	-	-	-	-	-	-
60	-	10,00	13,20	16,30	19,30	22,20	25,10	30,60	-	-	-
80	-	10,90	14,40	17,80	21,20	24,40	27,60	33,70	39,50	-	-
90	-	11,40	15,10	18,60	22,10	25,50	28,90	35,30	41,40	-	-
120	-	-	-	-	24,90	-	32,60	-	-	-	-
180x60	-	10,90	14,40	17,80	21,20	24,40	27,60	33,70	39,50	-	-
70	-	11,40	15,10	18,60	22,10	25,50	28,90	35,30	41,40	-	-
80	-	11,90	15,70	19,40	23,10	26,60	30,10	36,80	43,20	-	-
100	-	-	16,90	21,00	24,90	28,80	32,60	40,00	47,00	53,70	60,10
120	-	-	18,20	22,60	26,80	-	35,10	43,10	-	-	-
140	-	-	19,50	24,10	28,70	-	37,60	46,30	-	-	-
200x100	-	13,80	18,20	22,60	26,80	31,00	35,10	43,10	50,80	58,10	65,20
120	-	-	19,50	24,10	28,70	33,20	37,60	46,30	54,60	62,50	70,20
150	-	16,10	21,30	26,50	31,50	36,50	41,40	51,00	60,20	-	-
220x80	-	-	18,20	22,60	26,80	-	35,10	43,10	-	-	-
100	-	-	-	24,10	28,70	-	37,60	46,30	-	-	-
120	-	-	-	25,70	30,60	35,40	40,20	49,40	58,30	66,90	75,20
140	-	-	-	27,30	32,50	37,60	42,70	52,50	62,10	-	-
250x100	-	16,10	21,30	26,50	31,50	36,50	41,40	51,00	60,20	-	-
150	-	-	24,50	30,40	36,20	42,00	47,70	58,80	69,60	80,10	90,30
260x140	-	-	-	30,40	36,20	-	47,70	58,80	69,60	80,10	90,30
180	-	-	-	33,50	40,00	-	52,70	65,10	77,20	88,90	100,00
300x100	-	-	24,50	30,40	36,20	42,00	47,70	58,80	69,60	-	-
150	-	-	27,60	34,30	41,00	47,50	54,00	66,70	79,00	91,10	-
200	-	-	30,80	38,30	45,70	53,00	60,30	74,50	88,50	102,00	115,00
350x150	-	-	-	38,30	45,70	-	60,30	74,50	88,50	-	-

Dimensioni e Spessori diversi su richiesta



TUBI STRUTTURALI RETTANGOLARI

tubi strutturali a caldo

UNI EN 10210 - Qualità S 275J0H - Qualità S 355J2H

Dimens.	Spessori										
AxB	2	3	4	5	6	7	8	10	12	14	16
250	-	-	-	-	55,10	-	72,80	90,20	107,00	124,00	-
400x100	-	-	-	38,30	45,70	-	60,30	74,50	88,50	-	-
200	-	-	-	46,10	55,10	64,00	72,80	90,20	107,00	124,00	141,00
250	-	-	-	50,00	59,80	69,50	79,10	-	-	-	-
300	-	-	-	-	64,50	-	85,40	106,00	126,00	146,00	-
450x250	-	-	-	-	64,50	-	85,40	106,00	126,00	146,00	166,00
500x200	-	-	-	-	-	-	85,40	106,00	126,00	-	-
300	-	-	-	-	-	-	97,90	122,00	145,00	-	191,00

Dimensioni e Spessori diversi su richiesta

TUBO «GAS» SENZA SALDATURA

(NERO E ZINCATO)

UNI 10255

DIAMETRI			SPESSORE mm	V.M. Kg/m	LISCIO Kg/m
D.N.	pollici	esterno mm			
6	1/8"	10,2	1,80	0,372	0,369
8	1/4"	13,5	2,00	0,577	0,573
10	3/8"	17,2	2,00	0,753	0,747
15	1/2"	21,3	2,35	1,11	1,10
20	3/4"	26,9	2,35	1,42	1,41
25	1"	33,7	2,90	2,23	2,21
32	1" 1/4"	42,4	2,90	2,87	2,84
40	1" 1/2"	48,3	2,90	3,30	3,26
50	2"	60,3	3,25	4,63	4,56
70	2" 1/2"	76,1	3,25	5,93	5,81
80	3"	88,9	3,65	7,82	7,65
100	4"	114,3	4,05	11,30	11,00
125	5"	139,7	4,85	16,70	16,20
150	6"	165,1	4,85	19,80	19,20

TUBO «GAS» SALDATO

SERIE LEGGERA

UNI 5745

DIAMETRI			SPESSORE mm	ZINC. V.M . Kg/m	NERO LISCIO Kg/m
D.N.	pollici	esterno mm			
10	3/8"	17,2	1,80	0,674	0,75
15	1/2"	21,3	2,00	0,952	1,04
20	3/4"	26,9	2,35	1,410	1,53
25	1"	33,7	2,65	2,010	2,16
32	1" 1/4"	42,4	2,65	2,580	2,78
40	1" 1/2"	48,3	2,90	3,250	3,48
50	2"	60,3	2,90	4,110	4,42
70	2" 1/2"	76,1	3,25	5,25	6,22
80	3"	88,9	3,25	6,810	7,20

TUBO S.S. LISCIO COMMERCIALE
«BOLLITORE» SERIE LEGGERA
 UNI EN 10210 - UNI EN 10216

DIAMETRO ESTERNO mm	SPESSORE mm	PESO mm
26,9	2,0	1,24
30	2,3	1,59
33,7	2,3	1,79
38	2,6	2,29
42,4	2,6	2,57
44,5	2,6	2,70
48,3	2,6	2,95
54	2,6	3,32
57	2,9	3,90
60,3	2,9	4,14
70	2,9	4,84
76,1	2,9	5,28
88,9	3,2	6,81
101,6	3,6	8,76
108	3,6	9,33

DIAMETRO ESTERNO mm	SPESSORE mm	PESO mm
114,3	3,6	9,90
133	4,0	12,80
139,7	4,0	13,50
159	4,5	17,10
168,3	4,5	18,10
193,7	5,4	25,00
219,1	5,9	31,00
244,5	6,3	37,10
273	6,3	41,60
323,9	7,1	55,60
355,6	8,0	68,30
368	8,0	70,80
406,4	8,8	85,90
419	8,8	88,70

TUBI SENZA SALDATURA E SALDATI

DIMENSIONI SECONDO LE NORME UNI EN 10297

diametro		spessore	peso del tubo liscio	identificazione		
nomi- nale pollici	ester- no mm			corri- spon- dente norme API	standa rd X strong XX s trong	n° di sche- dula
1/8	10.3	1.73	0.37 5	5L	S TD	40
		2.41	0.46 2	5L	X S	80
1/4	13.7	2.24	0.62 6	5L	S TD	40
		3.02	0.80 4	5L	X S	80
3/8	17.1	2.31	0.84 9	5L	S TD	40
		3.20	1.10	5L	X S	80
1/2	21.3	2.77	1.27	5L	ST D	40
		3.73	1.62	5L	X S	80
		4.78	1.95			160
3/4	26.7	2.87	1.68	5L	ST D	40
		3.91	2.19	5L	X S	80
		5.56	2.89			160
1	33.4	3.38	2.50	5L	ST D	40
		4.55	3.23	5L	X S	80
		6.35	4.23			160
1 1/4	42.2	3.56	3.38	5L	ST D	40
		4.85	4.47	5L	X S	80
		6.35	5.60			160
1 1/2	48.3	3.68	4.05	5L	ST D	40
		5.08	5.41	5L	X S	80
		7.14	7.24			160
2	60.3	3.91	5.44	5L 5LX	ST D	40
		5.54	7.48	5L 5LX	X S	80
		8.74	11.11			160
		11.07	13.45	5L 5LX	XXS	
2 1/2	73.0	5.16	8.62	5L 5LX	ST D	40
		7.01	11.41	5L 5LX	X S	80
		9.52	14.91			160
		14.02	20.41	5L 5LX	XXS	
3	88.9	5.49	11.29	5L 5LX	ST D	40
		7.62	15.27	5L 5LX	X S	80
		11.13	21.33			160
3 1/2	101.6	15.24	27.67	5L 5LX	XXS	
		5.74	13.57	5L 5LX	ST D	40
		8.08	18.63	5L 5LX	X S	80
4	114.3	6.02	16.07	5L 5LX	ST D	40
		8.56	22.31	5L 5LX	X S	80
		11.13	28.30	5L 5LX		120
		13.49	33.53	5L 5LX		160
		17.12	41.02	5L 5LX	XXS	

diametro		spessore	peso del tubo liscio	identificazione		
nomi- nale pollici	ester- no mm			corri- spon- dente norme API	standa rd X strong XX s trong	n° di sche- dula
5	141.3	6.55	21.78	5L S	TD	40
		9.52	30.95	5L X	S	80
		12.70	40.28	5L		120
		15.88	49.09	5L		160
		19.05	57.42	5L	XXS	
6	168.3	7.11	28.26	5L 5LX	ST D	40
		10.97	42.56	5L 5LX	X S	80
		14.27	54.20	5L 5LX		120
		18.26	67.55	5L 5LX		160
		21.95	79.18	5L	XXS	
8	219.1	6.35	33.31	5L 5LX		20
		7.04	36.79	5L 5LX		30
		8.18	42.53	5L 5LX	ST D	40
		10.31	53.09			60
		12.70	64.63	5L 5LX	X S	80
10	273.0	6.35	41.77	5L 5LX		20
		7.80	51.00	5L 5LX		30
		9.27	60.29	5L 5LX	ST D	40
		12.70	81.54	5L 5LX	X S	60
		15.09	95.97			80
12	323.8	18.26	114.74	5L 5LX		100
		6.35	49.72	5L 5LX		20
		8.35	65.20	5L 5LX		30
		9.52	73.82	5L 5LX	ST D	
		12.70	97.44	5L 5LX	X S	
14	355.6	14.27	108.96	5L 5LX		60
		17.48	132.01	5L 5LX		80
		5.33	46.07	5L X		10
		7.92	67.94	5L 5LX		20
		9.52	81.28	5L 5LX	ST D	30
16	406.4	12.70	107.38	5L 5LX	X S	
		15.09	126.68			60
		19.05	158.08	5L 5LX		80
		23.83	194.90			100
		6.35	62.63	5L 5LX		10
18	457.2	7.92	77.86	5L 5LX		20
		9.52	93.21	5L 5LX	ST D	30
		12.70	123.29	5L 5LX	X S	40
		16.66	160.12			60
		21.44	203.48			80
		6.35	70.59	5L 5LX		10
		7.92	87.79	5L 5LX		20
		9.52	105.14	5L 5LX	ST D	30
		11.13	122.36	5L 5LX		
		12.70	139.19	5L 5LX	X S	40
		14.27	155.91	5L 5LX		60
		19.05	205.80	5L 5LX		80
		23.83	254.59			

(continuazione)

diametro		spes- sore	peso del tubo liscio	identificazione		
nomi- nale pollici	ester- no mm			corri- spon- dente norme API	standard X strong XX s trong	n° di sche- dula
20	508.0	6.35	78.54	5L 5LX		10
		9.52	117.07	5L 5LX	ST D	20
		12.70	155.10	5L 5LX	XS	30
		15.09	183.37			40
		20.62	247.85	5L 5LX		60
		26.19	311.11			80
22	558.8	6.35	86.50	5L 5LX		10
		9.52	129.01	5L 5LX	ST D	20
		12.70	171.01	5L 5LX	XS	30
		22.22	294.04			60
24	609.6	6.35	94.45	5L 5LX		10
		9.52	140.94	5L 5LX	ST D	20
		12.70	186.92	5L 5LX	XS	
		14.27	209.54	5L 5LX		30
		17.48	255.14	5L 5LX		40
		24.61	355.02			60
26	660.4	7.92	127.50	5L 5LX		10
		9.52	152.87	5L 5LX	ST D	
		12.70	202.83	5L 5LX	XS	20
28	711.2	7.92	137.42	5L 5LX		10
		9.52	164.80	5L 5LX	ST D	
		12.70	218.73	5L 5LX	XS	20
		15.88	272.18	5L 5LX		30
30	762.0	7.92	147.36	5L 5LX		10
		9.52	176.73	5L 5LX	ST D	
		12.70	234.64	5L 5LX	XS	20
		15.88	292.06	5L 5LX		30
32	812.8	7.92	157.28	5L 5LX		10
		9.52	188.66	5L 5LX	ST D	
		12.70	250.55	5L 5LX	XS	20
		15.88	311.95	5L 5LX		30
		17.48	342.70	5L 5LX		40
34	812.8	8.74	184.18	5L X		10
		9.52	200.59	5L 5LX	ST D	
		12.70	266.46	5L 5LX	XS	20
		15.88	331.83	5L 5LX		30
		17.48	364.58	5L 5LX		40
36	914.4	7.92	177.13	5L 5LX		10
		9.52	212.52	5L 5LX	ST D	
		12.70	282.36	5L 5LX	XS	20
		15.88	351.72	5L 5LX		30
		19.05	420.58	5L 5LX		40