

Designazione		Analisi indicativa %										
AISI	UNI	WERK-STOFF MATERIAL	AFNOR	C MAX	CR	Ni	MO	MN MAX	P MAX	S MAX	SI	ALTRI
304	X5 CR Ni 18-10	1,4301	Z6 CN 18-09	0,08	18 ÷ 20	8 ÷ 10,5		2	0,045	0,030	1	
304L	X2 CR Ni 18-11	1,4306	Z2 CN 18-10	0,03	18 ÷ 20	8 ÷ 12		2	0,045	0,030	1	
321	X6 CR Ni TI 18-11	1,4541	Z6 CNT 18-11	0,08	17 ÷ 19	9 ÷ 12		2	0,045	0,030	1	TI = 5 x C min
316	X5 CR Ni MO 17-13	1,4401	Z6 CND 17-11	0,06	16 ÷ 18,5	10,5 ÷ 13,5	2 ÷ 2,5	2	0,045	0,030	1	
316L	X2 CR Ni MO 17-12	1,4404	Z2 CND 17-12	0,03	16 ÷ 18,5	11 ÷ 14	2 ÷ 2,5	2	0,045	0,030	1	
316TI	X6 CR Ni MO TI 17-12	1,4571	Z8 CNDT 17-12	0,08	16 ÷ 18,5	10,5 ÷ 13,5	2 ÷ 2,5	2	0,045	0,030	1	TI = 5 x C min
316SL	X2 CR Ni MO 17-13	1,4435	Z2 CND 17-13	0,03	16 ÷ 18,5	11,5 ÷ 15	2,5 ÷ 3	2	0,045	0,030	1	
310S	X6 CR Ni 25-20	1,4842	Z12 CN 25-20	0,08	24 ÷ 26	19 ÷ 22		2	0,045	0,030	1,50	
430	X8 CR 17	1,4016	Z8 C 17	0,12	16 ÷ 18			1	0,040	0,030	1	
430TI	X6 CR TI 17	1,4510		0,08	16 ÷ 18	0,5		1	0,040	0,030	1	TI = 5 x C min 0,8 max
409	X6 CR TI 12	1,4512	Z6 CT 12	0,08	10 ÷ 11,5			1	0,045	0,045	1	TI = 6 x C min 0,75 max

## PIATTO ACCIAIO INOX

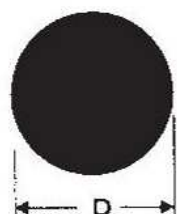
PESO Kg/m

Spessore in mm.	Larghezza in mm.								
	10	15	20	25	30	35	40	45	50
3	0.236	0.354	0.472	0.590	0.708	0.826	0.944	1.062	1.180
4	0.315	0.472	0.630	0.787	0.944	1.102	1.259	1.417	1.574
5	0.394	0.590	0.787	0.984	1.180	1.375	1.574	1.771	1.968
6		0.708	0.944	1.181	1.417	1.653	1.888	2.215	2.361
8		0.944	1.259	1.574	1.889	2.204	2.518	2.833	3.148
10		1.181	1.574	1.968	2.361	2.755	3.148	3.542	3.935
12			1.889	2.361	2.833	3.305	3.778	4.250	4.723
15			2,361	2.951	3.541	4.132	4.722	5.312	5.903
20				3.933	4.722	5.509	6.296	7.083	7.870
25					5.902	6.886	7.870	8.855	9.838
30							9.444	10.630	11.810
40									15.740
50									
60									





60	70	80	90	100	110	120	130	140	150	160	180
1.417	1.653	1.888	2.125	2.361							
1.889	2.203	2.518	2.833	3.148							
2.361	2.755	3.148	3.542	3.935	4.329	4.722	5.116	5.509	5.902	6.296	7.083
2.833	3.307	3.778	4.250	4.722	5.295	5.666	6.139	6.611	7.083	7.555	8.500
3.778	4.407	5.037	5.666	6.296	6.925	7.555	8.185	8.816	9.444	10.070	11.330
4.722	5.509	6.296	7.083	7.870	8.657	9.444	10.230	11.020	11.810	12.590	14.170
5.666	6.611	7.555	8.500	9.444	10.390	11.330	12.280	13.220	14.170	15.110	17.000
7.082	8.264	9.444	10.630	11.800	12.990	14.170	15.350	16.520	17.710	18.880	21.250
9.444	11.020	12.590	14.170	15.740	17.310	18.830	20.460	22.040	23.610	25.180	28.330
11.810	13.770	15.740	17.710	19.670	21.640	23.610	25.580	27.550	29.510	31.480	35.420
14.170	16.520	18.880	21.250	23.610	25.970	28.330	30.690	33.050	35.420	37.780	42.500
18.870	22.040	25.180	28.330	31.480	34.630	37.780	40.920	44.070	47.220	50.370	56.670
		31.480	35.410	39.350	43.280	47.220	51.150	55.090	59.020	62.960	70.830
		37.780	42.500	47.220	51.940	56.660	61.390	66.110	70.830	75.550	85.000



**TONDI**  
UNI 6012

**QUADRI**  
UNI 6013



## TONDO E QUADRI ACCIAIO INOX

PESO Kg/m

Diametro lato	●	■	Diametro lato	●	■
6	0,22		35	7,57	9,61
7	0,30		40	9,87	12,56
8	0,39	0,50	45	12,50	15,90
9	0,50	0,64	50	15,41	19,63
10	0,62	0,79	55	18,65	23,48
11	0,75		60	22,20	28,26
12	0,89	1,13	65	26,05	33,16
14	1,21	1,54	70	30,21	38,47
15	1,39	1,77	75	34,68	44,13
16	1,58	2,01	80	39,46	50,24
18	2,00	2,54	90	49,95	
20	2,47	3,14	100	61,65	
22	2,98		110	74,60	
24	3,55		120	88,78	
25	3,85	4,91	130	104,20	
28	4,83		140	120,84	
30	5,55	7,07	150	138,7	

## Laminati angolari ACCIAIO INOX

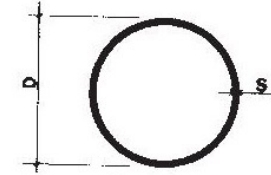
PESO Kg/m

DIMENSIONI	SPESSORE						
	3	4	5	6	7	8	10
20 x 20	0,87	1,14					
25 x 25	1,11	1,45					
30 x 30	1,36	1,78	2,17				
35 x 35		2,09					
40 x 40		2,49	3,00				
50 x 50			3,77	4,46			
60 x 60				5,42			
70 x 70					6,38		
80 x 80						9,66	11,85
100 x 100							15,40



# TUBI TONDI ACCIAIO INOX

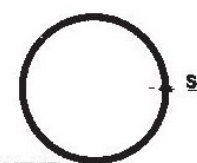
PESO Kg/m



Diametro mm	SPESSORE							
	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0
10	0,225	0,264	0,319					
12	0,275	0,325	0,394	0,500				
14	0,326	0,385	0,470	0,601				
15	0,351	0,415	0,507	0,651				
16	0,376	0,445	0,545	0,701				
17,2	0,406	0,481	0,590	0,761	0,921			
18	0,426	0,505	0,620	0,801				
19,05	0,452	0,536	0,659	0,854				
20	0,476	0,565	0,695	0,901				
21,3	0,508	0,604	0,744	0,967	1,177			
22	0,526	0,625	0,770	1,002				
23	0,551	0,655	0,808	1,051				
25	0,601	0,715	0,883	1,152	1,409			
26,9	0,649	0,772	0,954	1,247	1,527	1,795		
28	0,676	0,805	0,995	1,302	1,596	1,878		
30	0,728	0,865	1,070	1,402	1,722	2,028		
32	0,776	0,925	1,146	1,502	1,847	2,178		
33,7	0,819	0,977	1,209	1,588	1,953	2,306		
34	0,826	0,985	1,221	1,602	1,971	2,328		
35	0,851	1,016	1,258	1,653	2,035	2,404		
38,1	0,929	1,109	1,375	1,808	2,229	2,637		
40	0,977	1,166	1,446	1,903	2,348	2,779		
42,4	1,037	1,238	1,536	2,023	2,498	2,960	3,847	
44,5	1,089	1,301	1,615	2,128	2,629	3,117		
45	1,102	1,316	1,634	2,153	2,661	3,155		
48,3	1,184	1,415	1,758	2,319	2,867	3,403	4,438	

## TUBI TONDI ACCIAIO INOX

PESO Kg/m

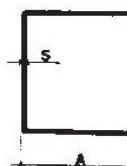


Diametro mm	SPESSORE							
	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0
50	1,227	1,466	1,822	2,404	2,974	3,531	4,607	
50,8	1,247	1,490	1,852	2,444		3,591		
51	1,252	1,496	1,859	2,454	3,036	3,606		
52	1,277	1,526	1,897	2,504	3,099	3,681		
54	1,327	1,587	1,972	2,604	3,224	3,831		
57			2,085	2,754	3,412	4,057	5,309	
60,3	1,485	1,776	2,209	2,920	3,618	4,304	5,640	
63,5	1,565		2,329	3,080	3,819	4,545	5,960	
70	1,728	2,067	2,573	3,405	4,226	5,033	6,611	
76,1	1,881	2,251	2,802	3,711	4,607	5,491	7,222	
80	1,978	2,368	2,948	3,906	4,852	5,784	7,613	
88,9			3,283	4,352	5,409	6,453	8,504	
101,6			3,760	4,988	6,204	7,407	9,776	12,094
104			3,850	5,108	6,354	7,587	10,016	12,395
114,3			4,237	5,624	6,999	8,361	11,048	13,684
129			4,789	6,360	7,919	9,465	12,520	15,525
139,7			5,191	6,896	8,589	10,269	13,592	16,864
154			5,728	7,612	9,484	11,343	15,024	18,655
168,3			6,245	8,328	10,379	12,417	16,456	20,445
193,7			7,219	9,600	11,969	14,325	19,000	23,625
203			7,568	10,066	12,551	15,024	19,932	24,790
204			7,606	10,116	12,614	15,099	20,032	24,915
219,1			8,173	10,872	13,559	16,233	21,544	26,805
273				13,573	16,935	20,285	26,946	
323,9				16,123	20,122	24,109	32,045	39,931
355,6				17,711		26,491	35,221	43,901



# TUBI QUADRI ACCIAIO INOX

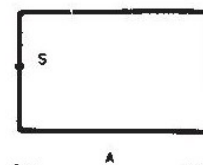
PESO Kg/m



Diametro mm	SPESSORE							
	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0
10 x 10	0,294							
12 x 12	0,358							
15 x 15	0,453	0,538	0,661					
16 x 16	0,485	0,576	0,709	0,920				
18 x 18	0,549	0,653	0,805					
20 x 20	0,613	0,729	0,900	1,175				
25 x 25	0,772	0,921	1,140	1,494	1,846	2,179		
30 x 30	0,932	1,112	1,379	1,813	2,222	2,645		
35 x 35	1,091	1,303	1,618	2,132	2,629	3,118		
40 x 40	1,251	1,495	1,857	2,451	3,036	3,602	4,708	
45 x 45	1,410	1,686	2,097	2,770	3,433	4,081	5,309	
50 x 50	1,570	1,878	2,336	3,089	3,818	4,559	5,960	
60 x 60			2,814	3,727	4,607	5,516	7,222	
80 x 80			3,771	5,003	6,203	7,430	9,807	12,095
100 x 100			4,728	6,279	7,918	9,343	12,358	15,322
120 x 120				7,555		11,257	14,910	18,512
150 x 150				9,469		14,129	18,738	23,297
175 x 175				11,064		16,521	21,928	27,285

# TUBI RETTANGOLARI ACCIAIO INOX

PESO Kg/m

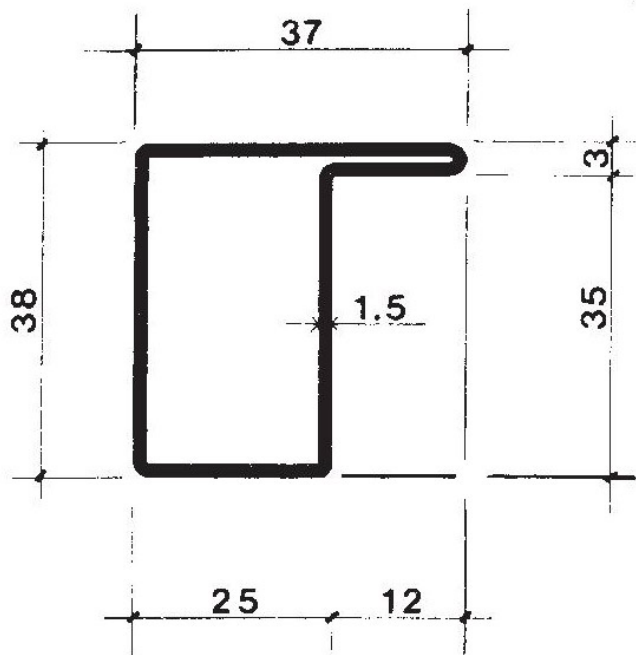


Diametro mm	SPESSORE							
	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0
20 x 10	0,453	0,538	0,661					
20 x 15	0,533	0,634	0,781					
25 x 15	0,613	0,729	0,900	1,175				
30 x 10	0,613	0,729	0,900					
30 x 15	0,693	0,825	1,020	1,335				
30 x 20	0,772	0,921	1,140	1,494				
35 x 15	0,772	0,921	1,140					
35 x 20	0,852	1,017	1,259	1,654				
40 x 15	0,852	1,017	1,259	1,654				
40 x 20	0,926	1,112	1,379	1,813				
40 x 30	1,091	1,303	1,618	2,132				
50 x 20	1,091	1,303	1,618	2,132				
50 x 25		1,399	1,738	2,292				
50 x 30	1,251	1,495	1,857	2,451				
60 x 20		1,495	1,857	2,451				
60 x 30		1,686	2,097	2,770		4,081		
60 x 40		1,878	2,336	3,089		4,559	5,960	
70 x 20		1,686	2,097	2,770				
80 x 40		2,261	2,814	3,727	4,600	5,516	7,222	
80 x 60			3,293	4,365	5,408	6,473	8,504	
100 x 40			3,293	4,365	5,408	6,473	8,504	
100 x 50			3,532	4,684	5,790	6,952	9,115	
100 x 60			3,771	5,003		7,430	9,807	
100 x 80				5,642		8,387	11,083	13,728
120 x 60				5,642		8,387	11,083	13,728
120 x 80				6,279		9,343	12,358	15,322
150 x 50				6,279		9,343	12,358	15,322
200 x 100				9,469		14,129	18,738	23,297
200 x 150				11,064		16,521	21,928	27,285
250 x 100				11,064		16,521	21,928	27,285

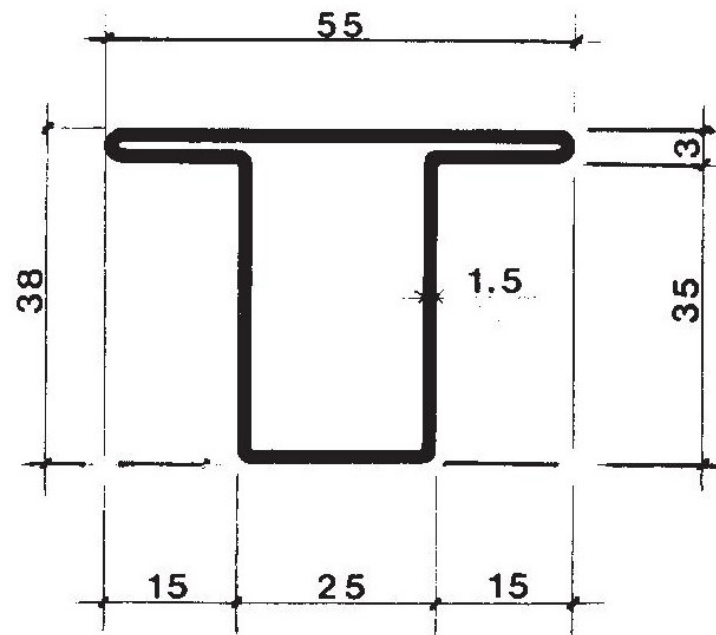


# Tube a sezione varia ACCIAIO INOX

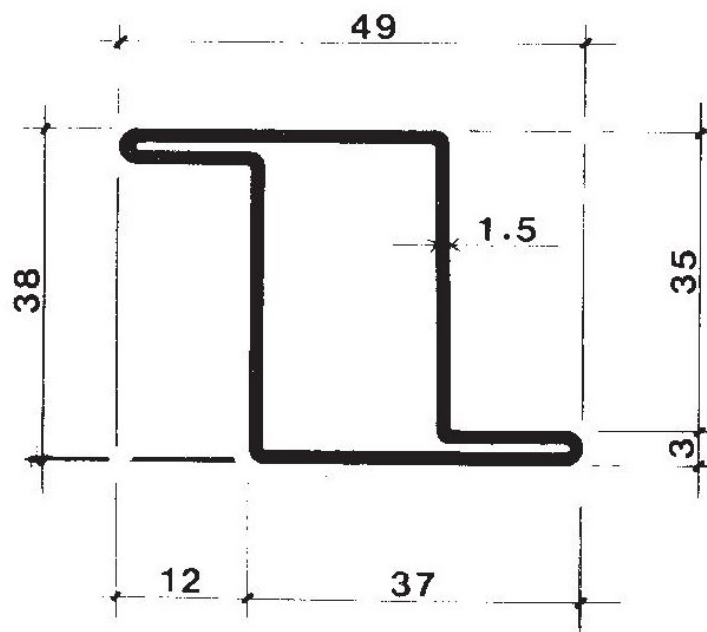
kg. mt. 1,74



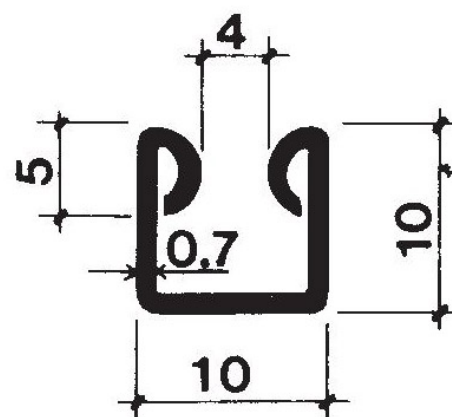
kg. mt. 2,20



kg. mt. 1,97



kg. mt. 0,20



## Lamiere ACCIAIO INOX

Spessore mm	Peso Kg/m <sup>2</sup>	DIMENSIONI		
		1000 × 2000	1250 × 2500	1500 × 3000
0,5	4	8	—	—
0,6	4,8	9,6	—	—
0,8	6,4	12,8	20	—
1	8	16	25	36
1,2	9,6	19,2	30	43,2
1,5	12	24	37,5	54
2	16	32	50	72
2,5	20	40	62,5	90
3	24	48	75	108
4	32	64	100	144
5	40	80	125	180
6	48	96	150	216
8	64	128	200	288
10	80	160	250	360
12	96	192	300	432