

# LAMIERE

sezione mm	laminato a freddo	laminato a caldo
	peso kg/m <sup>2</sup>	peso kg/m <sup>2</sup>
0,5	4,00	—
0,6	4,80	—
0,7	5,50	—
0,8	6,40	—
1,0	8,00	—
1,2	9,60	—
1,5	12,00	—
2,0	16,00	16,00
2,5	20,00	20,00
3,0	24,00	24,00
4,0	32,00	32,00
5,0	—	40,00
6,0	—	48,00
8,0	—	64,00
10,0	—	80,00
12,0	—	96,00

qualità AISI 304-316

# TUBI QUADRI

sezione mm	Spessore								
	1,0 mm	1,2 mm	1,5 mm	2,0 mm	2,5 mm	3,0 mm	4,0 mm	5,0 mm	6,0 mm
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	18,236
120 x 120				7,555		11,257	14,910	18,512	22,064
150 x 150				9,469		14,129	18,738	23,297	27,806
175 x 175				11,064		16,521	21,928	27,285	32,592

peso teorico chilogrammi per metro

# TUBITONDI

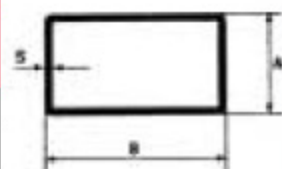
peso teorico chilogrammi per metro

diametro mm	Spessore								
	1,0 mm	1,2 mm	1,5 mm	2,0 mm	2,5 mm	3,0 mm	4,0 mm	5,0 mm	6,0 mm
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	0,726	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		
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	14,363
104			3,850	5,108	6,354	7,587	10,016	12,395	14,724
114,3			4,237	5,624	6,999	8,361	11,048	13,684	16,271
129			4,789	6,360	7,919	9,465	12,520	15,525	18,480
139,7			5,191	6,896	8,589	10,269	13,592	16,864	20,087
154			5,728	7,612	9,484	11,343	15,024	18,655	22,236
168,3			6,245	8,328	10,379	12,417	16,456	20,445	24,384
193,7			7,219	9,600	11,969	14,325	19,000	23,625	28,200
203			7,568	10,066	12,551	15,024	19,932	24,790	29,597
204			7,606	10,116	12,614	15,099	20,032	24,915	29,748
219,1			8,173	10,872	13,559	16,233	21,544	26,805	32,016

# TUBI RETTANGOLARI

peso teorico chilogrammi per metro

sezione mm	Spessore								
	1,0 mm	1,2 mm	1,5 mm	2,0 mm	2,5 mm	3,0 mm	4,0 mm	5,0 mm	6,0 mm
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	16,324
120 x 80				6,279		9,343	12,358	15,322	18,236
150 x 50				6,279		9,343	12,358	15,322	18,236
200 x 100				9,469		14,129	18,738	23,297	27,806
200 x 150				11,064		16,521	21,928	27,285	32,592
250 x 100				11,064		16,521	21,928	27,285	32,592



QUALITÀ ACCIAI INOSSIDABILI E CORRISPONDENTE CON NORME ESTERE

Italia UNI	USA AISI	Germania WERKSTOFF	Francia AFNOR	Svezia SIS	URSS GOST	Gran Bretagna BSI
X5CrNi18-10	304	1.4301	Z6CN18-09	2332	08Kh18N10	304S15
X2CrNi18-11	304L	1.4306	Z2CN18-10	2352	03Kh18N11	304S11
X6CrNi18-11	321	1.4541	Z6CNT18-10	2337	08Kh18N10T	321S31
X6CrNi25-20	310S	1.4842	Z12CN25-20	2361	10Kh23N18	310S24
X5CrNiMo17-12	316	1.4401	Z6CND17-11	2347	/	316S31
X2CrNiMo17-12	316L	1.4404	Z2CND17-12	2348	03Kh17NT4M2	316S11
X6CrNiMoTi17-12	316Ti	1.4571	Z6CNDT17-12	2350	08Kh17N13M2T	320S31
X2CrNiMo17-13	316SL	1.4435	Z2CND17-13	2353	03Kh16N15M3	316S13
X5CrNiMo17-13	316S	1.4436	Z6CND17-12	2343	/	316S33