



CATALOGO

TUBI

TUBOLARI

ACCIAIO INOX

TUBI TONDI E.U. TIG- HF

TUBI TONDI AISI 304/316

POLLICI GAS	Ø ESTERNO mm	SPESSORI mm									
		0.5	1.0	1.2	1.5	2.0	2.5	3.0	4.0	5.0	6.0
	6		0.125								
	8		0.175			0.244					
	10	0.119	0.225	0.264	0.319						
	12	0.144	0.275	0.325	0.394						
	14	0.169	0.326	0.385	0.470	0.601					
	16	0.194	0.376	0.445	0.545	0.701					
3/8"	17.2	0.209	0.406	0.481	0.590	0.761					
	18	0.219	0.426	0.505	0.620	0.801					
	20	0.244	0.476	0.565	0.695	0.901					
1/2"	21.3		0.508	0.604	0.744	0.967	1.177				
	22		0.526	0.625	0.770	1.002					
	25		0.601	0.715	0.883	1.152	1.409				
3/4"	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			
1"	33.7		0.819	0.977	1.209	1.588	1.953	2.306			
	35		0.851	1.016	1.258	1.653	2.035	2.404			
	40		0.977	1.166	1.446	1.903	2.348	2.779			
1.1/4"	42.4		1.037	1.238	1.536	2.023	2.498	2.960			
	45		1.102	1.316	1.634	2.153	2.661	3.155			
1.1/2"	48.3		1.184	1.415	1.758	2.319	2.867	3.403			
	50		1.227	1.466	1.822	2.404	2.974	3.531			
2"	60.3		1.485	1.776	2.209	2.920	3.618	4.304			
2.1/2"	76.1		1.881	2.251	2.802	3.711	4.607	5.491			
	80		1.978	2.368	2.948	3.906	4.852	5.784			
3"	88.9				3.283	4.352	5.409	6.453			
3.1/2"	101.6				3.760	4.988	6.204	7.407	9.776	12.094	14.363
4"	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
5"	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
6"	168.3				6.265	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
8"	219.1				8.173	10.872	13.559	16.233	21.544	26.805	32.016
	254					12.700	15.844	18.975			
10"	273					13.658	17.041	20.412			
	304					15.220	18.994	22.755			
12"	323.9					16.223	20.248	24.260			
14"	355.6					17.821	22.245	26.656			



TUBOLARI RETTANGOLARI TUBOLARI QUADRATI

TUBOLARI RETTANGOLARI AISI 304

SEZIONE mm	SPESSORI in mm							
	1.0	1.2	1.5	2.0	3.0	4.0	5.0	6.0
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 20	0.852	1.017	1.259	1.654				
40 x 15	0.852	1.017	1.259	1.654				
40 x 20	0.932	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		1.495	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			
80 x 40		2.261	2.814	3.727	5.516			
80 x 60			3.293	4.365	6.473			
100 x 40			3.293	4.365	6.473			
100 x 50			3.532	4.684	6.952			
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

TUBOLARI QUADRATI AISI 304

SEZIONE mm	SPESSORI in mm							
	1.0	1.2	1.5	2.0	3.0	4.0	5.0	6.0
10 x 10	0.294							
15 x 15	0.453	0.538	0.661					
20 x 20	0.613	0.729	0.900	1.175				
25 x 25	0.772	0.921	1.140	1.494				
30 x 30	0.932	1.112	1.379	1.813	2.645			
35 x 35	1.091	1.303	1.618	2.132				
40 x 40	1.251	1.495	1.857	2.451	3.602			
45 x 45	1.410	1.686	2.097	2.770	4.081			
50 x 50	1.570	1.878	2.336	3.089	4.559			
60 x 60			2.814	3.727	5.516			
80 x 80			3.771	5.003	7.430	9.807		
100 x 100			4.728	6.279	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

TUBI MECCANICI AISI 304-316

Ø est. mm	Ø int. mm	misure garantite dopo sgrossatura				Peso kg/m
		centratatura esterna		centratatura interna		
		Ø est. mm	Ø int. mm	Ø est. mm	Ø int. mm	
32	20	31.0	21.9	30.1	21.0	4.2
	16	31.0	18.0	30.0	17.0	5.1
36	25	35.0	26.9	34.1	26.0	4.5
	20	35.0	22.0	34.0	21.0	5.9
40	16	35.0	18.1	33.9	17.0	6.8
	28	39.0	29.9	38.1	29.0	5.5
40	25	39.0	27.0	38.0	26.0	6.4
	20	39.0	22.1	37.9	21.0	7.8
45	32	44.0	33.9	43.1	33.0	6.7
	28	44.0	30.0	43.0	29.0	8.1
50	20	44.0	22.2	42.8	21.0	10.4
	36	49.0	38.0	48.0	37.0	7.8
50	32	49.0	34.1	47.9	33.0	9.7
	25	49.0	27.2	47.8	26.0	12.1
56	40	55.0	42.0	54.0	41.0	10.1
	36	55.0	38.1	53.9	37.0	12.0
63	28	55.0	30.3	53.7	29.0	15.1
	50	62.0	51.9	61.1	51.0	10.0
63	40	62.0	42.2	60.8	41.0	15.3
	36	62.0	38.3	60.7	37.0	17.2
71	32	62.0	34.4	60.6	33.0	18.9
	56	69.9	58.0	68.9	57.0	12.9
71	45	69.9	47.3	68.6	46.0	19.5
	40	69.9	42.4	68.5	41.0	22.3
75	36	69.9	38.5	68.4	37.0	24.1
	40	73.8	42.5	72.3	41.0	25.7
80	63	78.8	65.0	77.8	64.0	16.4
	50	78.8	52.4	77.4	51.0	25.4
80	45	78.8	47.5	77.3	46.0	28.0
	40	78.8	42.6	77.2	41.0	30.6
85	45	83.7	47.6	82.1	46.0	33.2
90	71	88.6	73.1	87.6	72.0	20.7
	63	88.6	65.3	87.3	64.0	27.2
95	56	88.6	58.5	87.1	57.0	32.3
	50	88.6	52.7	87.1	51.0	35.0
100	50	93.5	52.7	91.8	51.0	42.1
	80	98.5	82.3	97.4	81.2	24.5
100	71	98.5	73.4	97.2	72.1	32.8
	63	98.5	65.5	97.0	64.0	39.3
106	56	98.5	58.7	89.8	57.0	44.4
	80	100.4	82.5	103.1	81.2	32.3
106	71	100.4	73.5	103.0	72.1	40.6
	63	100.4	65.7	102.7	64.0	47.1
106	56	100.4	58.9	102.5	57.0	52.2

Ø est. mm	Ø int. mm	misure garantite dopo sgrossatura				Peso kg/m
		centratatura esterna		centratatura interna		
		Ø est. mm	Ø int. mm	Ø est. mm	Ø int. mm	
112	90	110.3	92.5	109.2	91.4	30.2
	80	110.3	82.6	108.9	81.2	40.6
112	71	110.3	73.7	108.7	72.1	48.9
	63	110.3	65.8	108.5	64.0	55.5
118	90	116.2	92.7	114.9	91.4	39.0
	80	116.2	82.8	114.6	81.2	49.4
118	71	116.2	73.8	114.5	72.1	57.7
	63	116.2	66.0	114.2	64.0	64.2
125	100	123.1	102.7	121.9	101.5	38.2
	90	123.1	92.8	121.7	91.4	49.8
125	80	123.1	82.9	121.4	81.2	60.2
	71	123.1	74.0	121.2	72.1	68.5
132	106	130.0	108.8	128.8	107.6	42.1
	90	130.0	93.0	128.4	91.4	61.2
132	80	130.0	83.1	128.1	81.2	71.6
	71	130.0	74.2	127.9	72.1	79.9
140	112	137.9	115.0	136.6	113.7	47.9
	100	137.9	103.1	136.3	101.5	63.5
140	90	137.9	93.2	136.1	91.4	75.1
	80	137.9	83.3	135.8	81.2	85.4
150	125	147.7	128.1	146.5	126.9	47.6
	106	147.7	109.3	146.0	107.6	74.3
150	95	147.7	98.4	145.7	96.4	87.8
	80	147.7	83.6	145.3	81.2	103.9
160	132	157.6	135.3	156.3	134.0	56.3
	122	157.6	125.4	156.0	123.8	71.8
160	112	157.6	115.5	155.8	113.7	86.1
	140	167.4	143.5	166.0	142.1	64.0
170	130	167.4	133.6	165.8	132.0	80.4
	118	167.4	121.7	165.5	119.8	98.6
180	150	177.3	153.6	176.0	152.3	68.5
	140	177.3	143.7	175.7	142.1	86.2
180	125	177.3	128.9	175.3	126.9	110.4
	160	187.1	163.8	185.7	162.4	73.1
190	150	187.1	153.9	185.5	152.3	92.0
	132	187.1	136.0	185.1	134.0	123.0
200	160	197.0	164.0	195.4	162.4	97.8
	150	197.0	154.1	195.2	152.3	116.8
200	140	197.0	144.2	194.9	142.1	134.5
	170	208.8	174.2	207.2	172.6	109.1
212	130	208.8	134.6	206.2	132.0	182.3
	180	220.6	184.4	218.9	182.7	121.0
224	140	220.6	144.8	217.9	142.1	199.1
	190	232.4	194.6	230.7	192.9	133.5
236	150	232.4	155.0	229.7	152.3	216.5
	200	246.2	204.9	244.3	203.0	152.9



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