



Cold drawn steel tubes for heat exchangers with a medium wall thickness (sizes in inch)

Outside diameter		Medium wall thickness													
		BWG (inch)	20 (.035)	18 (.049)	16 (.065)	14 (.083)	13 (.095)	12 (.109)	11 (.120)	10 (.134)	9 (.148)	8 (.165)	7 (.180)	6 (.203)	5 (.220)
[mm]	[inch]	[mm]	0,89	1,24	1,65	2,11	2,41	2,77	3,05	3,40	3,76	4,19	4,57	5,16	5,59
12,70	1/2	lb/ft	0,173	0,236	0,302	0,369	0,410	0,445	0,487	0,523	0,557				
	.500	kg/m	0,259	0,351	0,450	0,551	0,612	0,678	0,726	0,780	0,829				
15,88	5/8	lb/ft	0,220	0,301	0,388	0,480	0,537	0,600	0,647	0,703	0,754				
	.625	kg/m	0,328	0,447	0,579	0,716	0,801	0,897	0,965	1,046	1,124				
19,05	3/4	lb/ft	0,267	0,366	0,475	0,591	0,664	0,745	0,807	0,881	0,952				
	.750	kg/m	0,398	0,547	0,708	0,881	0,989	1,110	1,203	1,312	1,418				
22,23	7/8	lb/ft		0,432	0,562	0,702	0,791	0,891	0,967	1,060					
	.875	kg/m		0,643	0,836	1,045	1,177	1,326	1,439	1,577					
25,40	1	lb/ft		0,497	0,649	0,812	0,918	1,037	1,128	1,239	1,346	1,471	1,575		
	1.000	kg/m		0,740	0,966	1,212	1,366	1,550	1,681	1,845	2,006	2,192	2,347		
31,75	1 1/4	lb/ft		0,628	0,822	1,034	1,172	1,328	1,448	1,597	1,741	1,912	2,056	2,272	2,417
	1.250	kg/m		0,933	1,225	1,542	1,744	1,980	2,159	2,377	2,595	2,848	3,063	3,383	3,606
38,10	1 1/2	lb/ft		0,759	0,996	1,256	1,426	1,619	1,769	1,955	2,137	2,353	2,537	2,814	3,009
	1.500	kg/m		1,127	1,483	1,870	2,121	2,413	2,636	2,909	3,184	3,504	3,779	4,191	4,481
50,80	2	lb/ft			1,343	1,699	1,933	2,201	2,409	2,670	2,929	3,246	3,499	3,896	4,185
	2.000	kg/m			2,000	2,533	2,876	3,281	3,591	3,974	4,362	4,816	5,210	5,807	6,232
63,50	2 1/2	lb/ft			1,690	2,143	2,440	2,783	3,050	3,385	3,717	4,126	4,460	4,980	5,360
	2.500	kg/m			2,517	3,194	3,631	4,148	4,547	5,039	5,539	6,128	6,641	7,424	7,983
76,20	3	lb/ft				2,586	2,947	3,365	3,691	4,102	4,508	5,006	5,421	6,064	6,536
	3.000	kg/m				3,855	4,385	5,016	5,502	6,104	6,717	7,440	8,072	9,040	9,734

Note: Other OD and WT (e.g. according to SWG) available upon agreement.