

Stainless steel round tube stock range – Specifications refer p22-23

OD of tube		Wall thickness (mm)	Weight (kg/m)	Stock range, dimensions, theoretical weights and method of manufacturing					
				As welded (AW)		Cold drawn seamless (CDS)		Cold worked annealed (CWA)	
mm	inches		304	316	304	316	304/304L	316/316L	2205
4.76	3/16	0.50							
		0.70							
		0.90							
6.35	1/4	0.50							
		0.70							
		0.90							
		1.20							
		1.60							
7.94	5/16	0.50							
		0.70							
		0.90							
		1.20							
		1.60							
9.52	3/8	0.50							
		0.70							
		0.90							
		1.20							
		1.60							
12.7	1/2	0.50							
		0.70							
		0.90							
		1.20							
		1.60							
		2.00							

Tube finishes Tube is stocked in three different finishes: unpolished, polished and highly polished.
Food grade (FD) Marked as 'FD' indicates an additional stock range of tube suitable for use in a food processing operation. The tube is weld bead removed internally.

Available Mill sourced

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				As welded (AW)		As welded annealed (AWA)		Cold drawn seamless (CDS)		Cold worked annealed (CWA)			
mm	inches			304	316	304	316	304	316	304/304L	316/316L	2205	
15.9	5/8	0.50	0.19										
		0.70	0.27										
		0.90	0.34										
		1.20	0.43	FD									
		1.60	0.56	FD									
		2.00	0.69										
19.05	3/4	0.50	0.23										
		0.70	0.32										
		0.90	0.41										
		1.20	0.53	FD									
		1.60	0.69	FD									
		2.00	0.84										
22.2	7/8	3.25	1.27										
		0.90	0.48										
		1.20	0.62										
		1.60	0.81		FD								
		0.50	0.31										
		0.70	0.43										
25.4	1	0.90	0.55										
		1.20	0.72	FD									
		1.60	0.94	FD									
		2.00	1.15										
		2.60	1.49										
		3.20	1.78										

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mm	inches		304	316	304	316	304	316	304/304L	316/316L	2205
28.6	1 1/8	1.20									
		0.82									
31.8	1 1/4	1.60									
		1.08									
		0.90									
		0.69									
		1.20	FD								
		0.90									
		1.60	FD	FD							
		1.19									
		2.00									
		1.47									
		2.60									
		1.89									
		3.20									
		2.29									
34.9	1 7/8	0.90									
		0.77									
38.1	1 1/2	1.20									
		1.01									
		0.90									
		0.83									
		1.20									
		1.09									
		1.60	FD	FD							
		1.44									
		2.00									
		1.78									
		2.60									
		2.28									
		3.20									
		2.80									
44.45		0.90									
		0.98									
		1.20									
		1.28									
		1.60									
		1.69									
		2.00									
		2.09									
		2.60									
		2.68									
		3.20									
		3.25									

Tube finishes Tube is stocked in three different finishes: unpolished, polished and 600 grit (highly polished).
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				As welded (AW)		As welded annealed (AWA)		Cold drawn seamless (CDS)		Cold worked annealed (CWA)	
mm	inches		304	316	304	316	304	316	304/304L	316/316L	2205
50.8		0.90									
		1.20									
		1.60	FD	FD							
		2.00									
		2.60									
		3.20									
63.5		1.20									
		1.60	FD	FD							
		2.00									
		2.60									
		3.20									
		3.76									
76.2		1.20									
		1.60	FD	FD							
		2.00									
		2.60									
		3.20									
		4.76									
88.9		1.20									
		1.60	FD	FD							
		2.00									
		2.60									
		3.20									
		5.76									
101.6		1.60									
		2.00	FD	FD							
		2.60									
		3.20									
		6.76									
		7.76									

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Stock range, dimensions, theoretical weights and method of manufacturing																
OD of tube		Wall thickness (mm)	Weight (kg/m)	As welded (AW)		As welded annealed (AWA)		Cold drawn seamless (CDS)		Cold worked annealed (CWA)						
				304	316	304	316	304	316	304/304L	316/316L	2205				
127	inches	1.60	4.95	FD												
152.4	inches	1.60	5.95	FD	FD											
203.2	inches	1.60	7.95													
		2.00	9.92	FD												

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