

Available Size for Production in Thailand & Korea

W.T(mm) O.D(mm)	0.56	0.71	0.80	0.89	0.90	1.00	1.25	1.50	1.65	1.80	2.00	2.20	2.30	2.50	2.80	3.00	Heat Treatment
	13.80																
15.88																	BA
17.30																	AP
19.05																	BA, AP
20.00																	BA, AP
21.00																	BA, AP
21.34																	BA, AP
21.70																	BA, AP
22.22																	BA, AP
25.00																	BA, AP
25.40																	BA, AP
26.67																	AP
27.20																	AP
28.58																	BA, AP
31.75																	BA, AP
32.10																	BA, AP
33.40																	AP
34.00																	BA, AP
35.00																	AP
38.00																	BA, AP
38.10																	BA, AP
41.00																	BA, AP
41.30																	BA, AP
44.00																	BA, AP
44.50																	BA, AP
50.80																	BA, AP
51.00																	BA, AP

*Remarks

1) BA : On-line Bright Annealing

2) AP : Off-Line Annealing + Pickling (to be added)

 : OD sizes available from Sejin Tube Tech(Thailand) Co., Ltd.

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Dimensional Tolerance

(Unit : mm)

Division	Specification	Outer Diameter	Outer Diameter	ASME SA249 ASTM A213	
Tolerance	Outer Diameter	D < 25	+0.10,-0.11		
		25 ≤ D ≤ 40	±0.15		
		40 < D < 50	±0.20		
		50 ≤ D < 65	±0.25		
	Wall Thickness	Ave. wall tube	All size	±10%	±10%
		Min. wall tube	D ≤ 38.1	-0/+18%	-0/+20%
	38.1 < D		-0/+22%		
	Length		L ≤ 7,300	-0/+3	
			7,300 < L ≤ 10,300	-0/+6	
			10,300 < L ≤ 13,300	-0/+9	
			13,300 < L ≤ 16,300	-0/+12	
			16,300 < L	-0/+13	
L ≤ 7,300			-0/+5		
Straightness		7,300 < L ≤ 10,300	-0/+10		
		10,300 < L	-0/+13		
		127 mm ≤ D & Total Length 914 m	Max. Curvature 0.8 mm		