



Sanitary Tubes

SANITARY TUBES



TOLERANCE OF ASTM A-270			
Applicable Standard	Outside Diameter (mm.)	Tolerance (mm.)	
		Over	Under
Outside Diameter (mm.)	≤ 25.40	+ 0.05	- 0.05
	> 25.40	+ 0.08	- 0.08
Wall Thickness (mm.)	All size +5% / -3%		
Length	Less Than 38.10 mm.	+ 3.00 mm. - 0 mm.	
	38.10 mm. or above	+ 4.00 mm. - 0 mm.	
Special Length	3,000 mm. - 9,000 mm.		
Length	USA	20'	+ 6 - 0
	EU	6,000 mm. - 9,000 mm.	+ 6 - 0
	ASIA	6,000 mm.	+ 6 - 0

Product : Sanitary Tubes
 Type : Welded Austenitic
 Standard : ASTM A270, DIN EN 11850
 Material : Stainless Steel 304 & 316L
 Standard Length : 6 meters
 Internal Polishing : Polished with Ra < 0.6um or <0.8um pickled
 External Polishing : Brushed with Ra < 1.0um

ASTM A-270

Inchs	OD Specification	Thickness (MM.)
1/2"	12.7	1.5
3/4"	19.05	1.5
1"	25.4	1.5
1.5"	38.1	1.5
2"	50.8	1.5
2.5"	63.5	1.5
3"	76.2	1.5
4"	101.6	2
5"	127	2
6"	152.4	2
8"	203.2	2
10"	254	2

DIN 11850

DIN	OD Specification	Thickness (MM.)
10	13	1.5
15	19	1.5
20	23	1.5
25	29	1.5
32	35	1.5
40	41	1.5
50	53	1.5
65	70	2
80	85	2
100	104	2
125	129	2
150	154	2
200	204	2
250	254	2

