



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

Type

Standard

Material

Standard Length

Internal Polishing

External Polishing

: Sanitary Tubes

: Welded Austenitic

: ASTM A270, DIN EN 11850

: Stainless Steel 304 & 316L

: 6 meters

: Polished with Ra < 0.6um or <0.8um pickled

: Brushed with Ra < 1.0um

ASTM A-270			DIN 11850		
Inchs	OD Specification	Thickness (MM.)	DIN	OD Specification	Thickness (MM.)
1/2"	12.7	1.5	10	13	1.5
3/4"	19.05	1.5	15	19	1.5
1"	25.4	1.5	20	23	1.5
1.5"	38.1	1.5	25	29	1.5
2"	50.8	1.5	32	35	1.5
2.5"	63.5	1.5	40	41	1.5
3"	76.2	1.5	50	53	1.5
4"	101.6	2	65	70	2
5"	127	2	80	85	2
6"	152.4	2	100	104	2
8"	203.2	2	125	129	2
10"	254	2	150	154	2
			200	204	2
			250	254	2

