

Unit: mm

Sanitary Tube for Food and Pharmaceutical Industry

BPE standard			SMS standard			IDF standard			3A standard			DIN 11850		
SIZE	O.D	T	SIZE	O.D	T	SIZE	O.D	T	SIZE	O.D	T	SIZE	O.D	T
1/4"	6.35	0.89												
3/8"	9.53	0.89												
1/2"	12.7	1.65												
1.0"	25.4	1.65	25	25	1.25	1.0"	25.4	1.2		25.4	1.65	25	28	1
														1.5
			32	32	1.25	1.25"	31.8	1.2				32	34	1
														1.5
1.5"	38.1	1.65	38	38	1.25	1.5"	38.1	1.2		38.1	1.65	40	40	1
														1.5
2.0"	50.8	1.65	51	51	1.25	2.0"	50.8	1.5		50.8	1.65	50	52	1
														1.5
2.5"	63.5	1.65	63.5	63.5	1.6	2.5"	63.55	2		63.5	1.65	65	70	2
3.0"	76.2	1.65	76	76.2	2	3.0"	76.3	2		76.2	1.65	80	85	2
4.0"	101.6	2.11	104	104	2	4.0"	101.6	2		101.6	1.65	100	104	2
											2.11			

Material: ASTM 304 / 304L / 316L

Spec: ASTM A269 / A270.

Surface & Roughness:

1.OD/ID Pickle (Ra<=1.0µm)

2.Polished:

(1) ID/OD Polished to 180Grit (Ra<=0.8µm).

(2) ID/OD Polished to 240Grit (Ra<=0.6µm).

(3) ID/OD Polished to 320Grit (Ra<=0.5µm).

(4) ID/OD Polished to 420Grit (Ra<=0.4µm).

3.Electric polished

others:

1. Cleaner Series

2. Manhole Covers