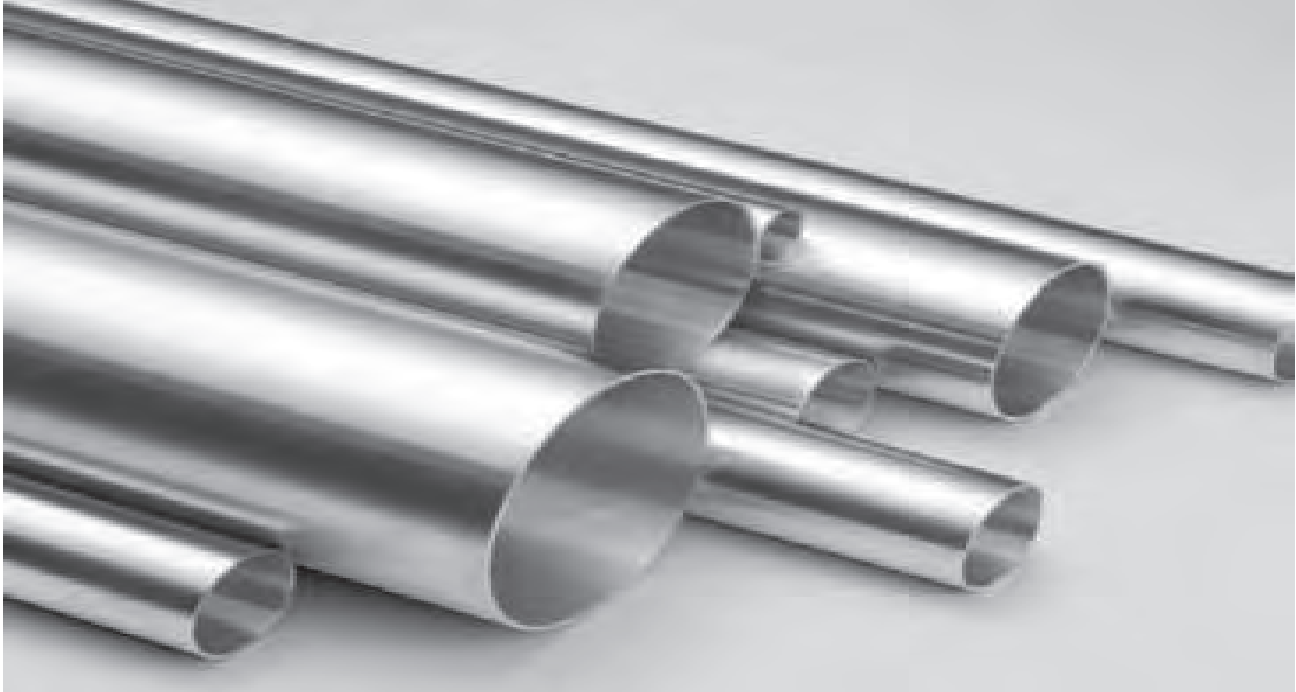




SANITARY SOLUTIONS INC.

Bulldog Fittings...Bulldog Tuff.

3A Sanitary A270 Polish ID/OD Tube



Sanitary Solutions Polish ID/OD A270 Tube meet all 3A requirements

Sanitary Solutions Polish ID/OD A270 Tube Stocking Alloys: T304 or T316L

Sanitary Solutions Polish ID/OD A270 Tube Sizes: 1/2" – 10" OD Tube

Sanitary Solutions Polish ID/OD A270 Tube Wall Thickness: 0.065—0.12

Note: OD Tube and Pipe Sizes do not interchange!

Sanitary Solutions Polish ID/OD A270 Tube Sanitary Finish: 20 Ra ID/32 Ra OD

Sanitary Solutions Polish ID/OD A270 Part Number Breakdown:

<u>Part Number</u>	<u>Size</u>	<u>Alloy</u>
PT7	2"	304 or 316L
7= Polish ID/OD		

Notice: Sanitary Solutions will not cover Fuel Freight Charges

Sanitary Solutions supplies only 20' Lengths

Tubing ships only via Truck

Broken box charge for all less than freight allowed orders

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3A Sanitary A270 Polish ID/OD Tube

Material

TP304/304L/316L with controlled sulfur content of 0.005%~0.017% are available from stock; Other materials can be readily prepared on request.

Bright Annealed with

99.99% hydrogen gas at the minimum temperature level of 1040 with sufficient holding time for proper crystalization and rapidly quenched to achieve the maximum cold-finish effect.

Minor but Important Process

Weld ends are corner-cut at 90 degrees to the tube length, offering superior repeatability for automatic orbital welding and manual weld. All 3A tubes are thoroughly rinsed with de-ionized water.

Test Procedures

- ▶ Verification of test certificate
- ▶ Verification of dimensions
- ▶ 100% visual inspection (Q1 & Q2)
- ▶ Eddy current testing (ECT)
- ▶ Surface Roughness Measurements
- ▶ Corner Cut Angle Measurements

Required Mechanical Test

- ▶ Flattening
- ▶ Reverse Bend
- ▶ Flange
- ▶ Hardness
- ▶ Tension
- ▶ Reverse Flattening

Chemical Composition (Maximum)

Elements		304L (%)	316L (%)
C	Carbon	0.035	0.035
Mn	Manganese	2.0	2.0
P	Phosphorus	0.045	0.045
S	Sulfur	0.030	0.005-0.017
Si	Silicon	1.0	1.0
Ni	Nickel	8.0-12.0	10.0-14.0
Cr	Chromium	18.0-20.0	16.0-18.0
Mo	Molybdenum	N/A	2.00-3.00

Dimensional Tolerances

OD (inch)	WT	Wall	Length
1/2"	±0.005	0.065"	+1/8"-0 up to 3"
3/4"	±0.005	0.065"	
1"	±0.005	0.065"	
1-1/2"	±0.008	0.065"	
2"	±0.008	0.065"	±10.0%
2-1/2"	±0.010	0.065"	
3"	±0.010	0.065"	
4"	±0.015	0.083"	
6"	±0.030	0.109"	+3/16"-0 4" to 6"

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Bulldog Fittings...Bulldog Tuff.

Sanitary Solutions Tube/Pipe Hangers



Sanitary Solutions stocks and supplies a full line of Tube or Pipe hangers and Wall Flanges when tube support or wall flanges is your need.

Sanitary Solutions stocks 1/2" – 8" T304 Tube Hangers with Nitrile Grommets or 1/2"—8" Tube hangers with ABS Sleeves in our warehouses in West Columbia warehouses.

We have access to and can ship Hex Hangers with either Pipe or Rod Couplings, High Temperature (325°F) Tube Size or Pipe Size Hex Hangers, Alcryn (Temperature range 40°F -- 250°F) or Viton®(Temperature Range 75°F-- 390°F) and replacement sleeves and grommets.

We have access to 1/2" – 12" SS U-Bolt Hangers in either Tube or Pipe Size and SS WALL FLANGES, T304, (16 Gauge) from 1/2"—12" in either Tube or Pipe Size!

Contact us at 1-888-909-3569 or 1-855-640-7871 to check stock.

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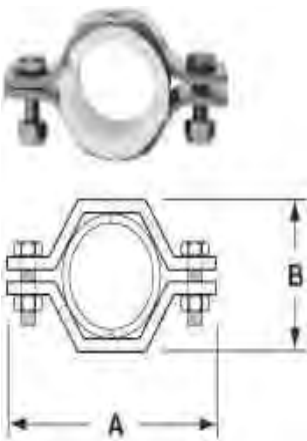


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Bulldog Fittings...Bulldog Tuff.



SSTHG-- SS Tube (Hex) Hanger with Rubber Grommets				
Tube OD (Size)	A	B		Part Number 304
1/2"	3.625	2.125		STHG-0.50-304
3/4"	3.625	2.125		SSTHG-0.75-304
1"	3.625	2.125		SSTHG-1-304
1.5"	3.625	2.125		SSTHG-1.5-304
2"	4.313	2.625		SSTHG-2-304
2.5"	4.875	3.125		SSTHG-2.5-304
3"	5.375	3.625		SSTHG-3-304
4"	6.563	4.750		SSTHG-4-304
5"	8.000	5.625		SSTHG-5-304
6"	9.000	6.625		SSTHG-6-304
8"	11.50	8.625		SSTHG-8-304
10"	14.50	10.50		SSTHG-10-304



SSTHP-- SS Tube (Hex) Hanger with PolyPropylene Sleeve				
Tube OD (Size)	A	B		Part Number 304
1/2"	2.375	1.167		STHP-0.50-304
3/4"	2.625	1.320		SSTHP-0.75-304
1"	2.688	1.563		SSTHP-1-304
1.5"	3.625	2.125		SSTHP-1.5-304
2"	4.320	2.625		SSTHP-2-304
2.5"	4.875	3.125		SSTHP-2.5-304
3"	5.375	3.625		SSTHP-3-304
4"	6.563	4.625		SSTHP-4-304
5"	8.062	5.625		SSTHP-5-304
6"	9.000	6.813		SSTHP-6-304
8"	11.50	8.625		SSTHP-8-304
10"	14.50	10.50		SSTHP-10-304

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POLISHED ID/OD TUBING					
Tube OD (Size)	Length	Quantity	Nominal Wall	Part Number 304	Part Number 316L
1/2"	20'	300'	0.065		PT7-0.50-316L
3/4"	20'	300'	0.065		PT7-0.75-316L
1"	20'	300'	0.065	PT7-1-304	PT7-1-316L
1.5"	20'	300'	0.065	PT7-1.5-304	PT7-1.5-316L
2"	20'	300'	0.065	PT7-2-304	PT7-2-316L
2.5"	20'	300'	0.065	PT7-2.5-304	PT7-2.5-316L
3"	20'	200'	0.065	PT7-3-304	PT7-3-316L
4"	20'	100'	0.083	PT7-4-304	PT7-4-316L
6"	20'	100'	.083/.109	PT7-6-304	PT7-6-316L
8"	10'	10'	.109/.120	PT7-8-304	PT7-8-316L
10"	10'	10'	0.120	PT7-10-304	PT7-10-316L
12"	10'	10'	0.120	PT7-12-304	PT7-12-316L

We can cut tube to your dimensions!!
 Fuel Freight Surcharges apply to order
 Call for Full Freight Allowance

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