
Thick wall thickness stainless steel pipes



For Dairy, Food, Beverage, and Other Sanitary Processes

Triround sanitary tubing exceeds ASTM A270 S2 and 3A specifications and most user specifications. It is manufactured from the finest quality stainless steel materials made exclusively to the Triround melt criteria. Triround leads the industry in manufacturing the highest quality welded sanitary tubing, backed with technical expertise, advanced manufacturing and polishing capabilities and unmatched service before and after the sale. All standard sanitary tubing sizes are available in 1/2" (12.7 mm) to 8" (203.2 mm) OD in 20' (6.1 m) lengths.

Materials 304L & 316L available from stock. Mechanical Tests To ensure the highest surface quality in all of our sanitary tubing, Triround goes beyond the requirements of ASTM A269 and A270 by performing the full battery of ASTM bend and deformation tests required by ASME SA249 as well as additional deformation tests developed by Triround.

OD Nominal Wall Outside Diameter Length Wall

1/2" (12.7) 0.065" (1.65)/0.049" (1.25) +/-0.005 (0.13) +1/8" (3.18) - 0 +/-10.0% 3/4" (19.1) 0.065" (1.65)/0.049" (1.25) +/-0.005 (0.13) +1/8" (3.18) - 0 +/-10.0% 1" (25.4) 0.065" (1.65)/0.049" (1.25) +/-0.005 (0.13) +1/8" (3.18) - 0 +/-10.0% 1-1/2" (38.1) 0.065" (1.65)/0.049" (1.25) +/-0.008 (0.20) +1/8" (3.18) - 0 +/-10.0% 2" (50.8) 0.065" (1.65)/0.049" (1.25) +/-0.008 (0.20) +1/8" (3.18) - 0 +/-10.0% 2-1/2" (63.5) 0.065" (1.65) +/-0.010 (0.25) +1/8" (3.18) - 0 +/-10.0% 3" (76.2) 0.065" (1.65) +/-0.010 (0.25) +1/8" (3.18) - 0 +/-10.0% 4" (101.6) 0.083" (2.11) +/-0.015 (0.38) +1/8" (3.18) - 0 +/-10.0% 6" (152.4) 0.083" (2.11) +/-0.030 (0.76) +1" (25.4) - 0 +/-10.0% 6" (152.4) 0.109" (2.77) +/-0.030 (0.76) +1" (25.4) - 0 +/-10.0% 8" (203.2) 0.109" (2.77) +0.061 (1.55) +1" (25.4) - 0 +/-10.0%

Product

link : <https://www.triround-inox.com/copy-stainless-steel-sanitary-tubes-astm-a270-304316.html>