

Cast to size tolerances

Aluminum bronze tubes and solids

Diameter tolerances for AS CAST aluminum bronze tubes and solids

Diameter tolerances of the casting, inches.

Finished outside diameter	Inside diameter	Outside diameter
Up to 3.000" inclusive	-0.033" to +0.012"	-0.010" to +0.010"
3.001" to 4.000" inclusive	-0.050" to +0.015"	-0.015" to +0.015"
4.001" to 5.500" inclusive	-0.070" to +0.025"	-0.020" to +0.020"
Over 5.50"	-0.090" to +0.035"	-0.025" to +0.025"