

# Cast to size tolerances

## Leaded bronze tubes and solids

### Diameter tolerances for AS CAST leaded bronze tubes and solids

Diameter tolerances of the casting, inches.

Finished outside diameter	Inside diameter	Outside diameter
Up to 3.999" inclusive	-0.033" to +0.012"	-0.005" to +0.005"
4.000" to 5.000" inclusive	-0.046" to +0.016"	-0.008" to +0.008"
5.001" to 9.000" inclusive	-0.064" to +0.032"	-0.016" to +0.016"
9.001" to 16.000" inclusive	-0.064" to +0.032"	-0.016" to +0.032"