

# To finish to tolerances

## Leaded bronze tubes and solids

Concast standard inventory of bars and shapes are produced oversized to finish machine to the print of part size.

Concast can cast to a near-net shape with as little as 0.015" variation to the shape.

### Finishing allowances added for TO FINISH TO leaded bronze tubes and solids

Finish allowances added to finished or print dimensions of the part, inches.

Finished outside diameter	Inside diameter	Outside diameter
Up to 2" inclusive	-0.0190" to -0.0640"	+0.0300" to +0.0400"
Over 2" to 4" inclusive	-0.0190" to -0.0640"	+0.0340" to +0.0440"
Over 4" to 5" inclusive	-0.0470" to -0.1090"	+0.0550" to +0.0710"
Over 5" to 9" inclusive	-0.0620" to -0.1580"	+0.0780" to +0.1100"
Over 9" to 12" inclusive	-0.0780" to -0.1820"	+0.0940" to +0.1340"
Over 12" to 16" inclusive	-0.1020" to -0.2140"	+0.1180" to +0.1660"