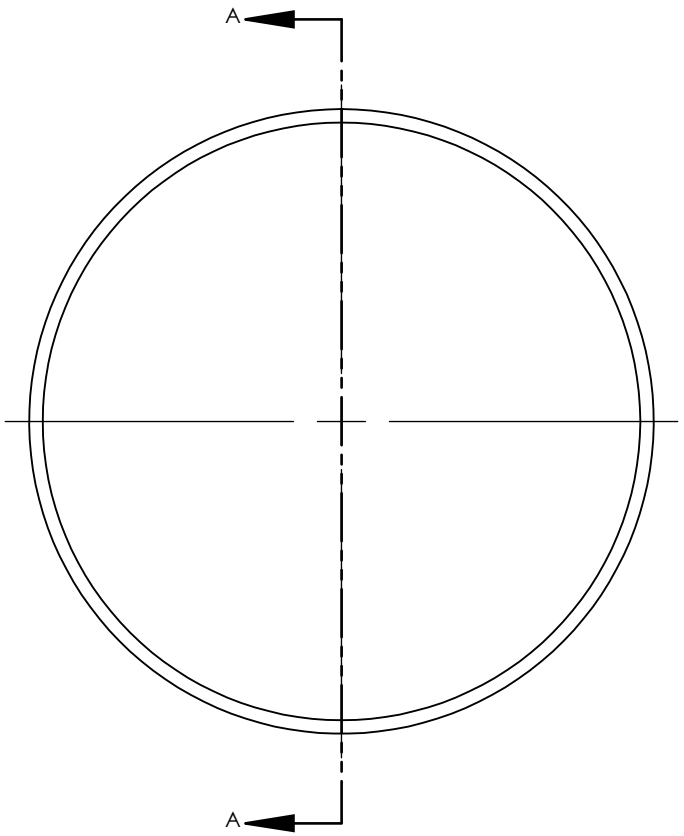
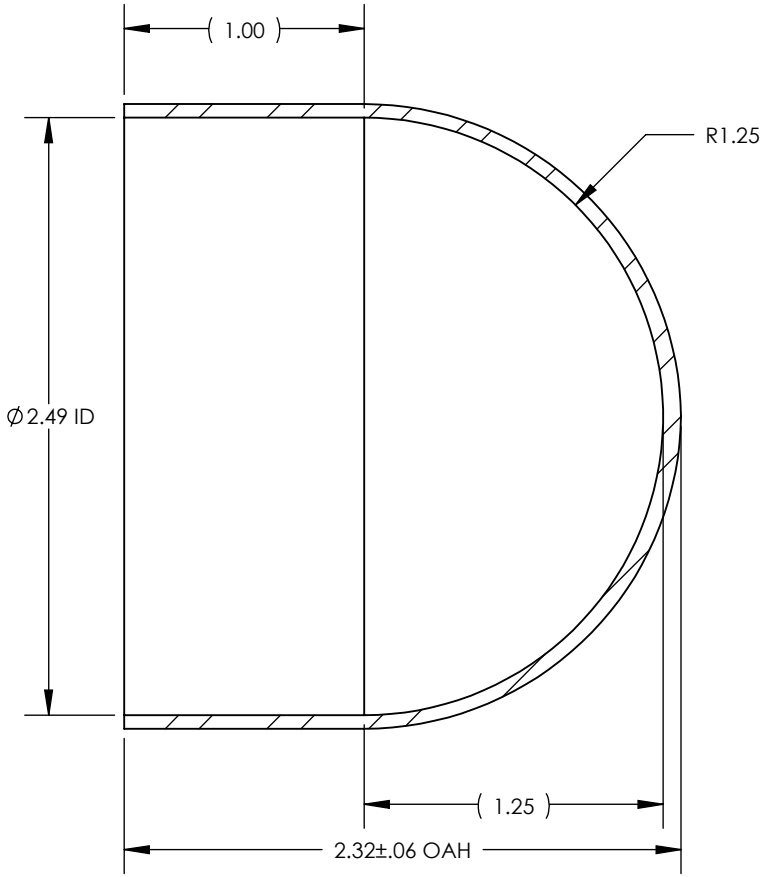
**NOTES UNLESS OTHERWISE SPECIFIED**

1. PARENT MATERIAL: 304 STAINLESS STEEL, 14 GAUGE (0.075" THICK)
2. PART IS SEAMLESS, FORMED FROM SHEET METAL WITHOUT WELDS.
3. METAL THICKNESS THINS 10-25% FROM PARENT MATERIAL.
4. FINISH: NO METAL FINISHING REQUIRED. THE FINAL FINISH SHALL BE THE RESULT OF THE PROCESSES USED TO FABRICATE THE SHAPE, RESULTING IN AN ESTIMATED SURFACE ROUGHNESS OF 80 Ra.
5. ESTIMATED INTERNAL VOLUME: 0.04 GALLONS (8.91 INCH³).

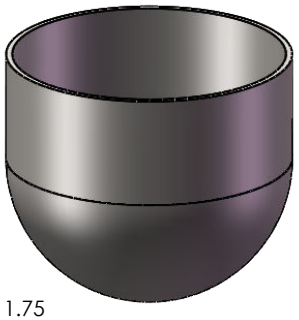
**REVISIONS**

| REV. | DESCRIPTION | DATE | APPROVED |
|---|---|---|---|
| 00 | INITIAL RELEASE FOR MANUFACTURING | 22JUN2015 | R.DAVIS |
| A | Updated sheet format. | MAR2019 | R.DAVIS |




SECTION A-A



SCALE 1 : 1.75

UNLESS OTHERWISE SPECIFIED:
1. DO NOT SCALE DRAWING
2. DIMENSIONS ARE IN INCHES
3. TOLERANCE:
   FRACTIONAL ± .25
   X.X ±.1
   X.XX ±.03
   X.XXX ±.010
   ANGULAR: ±2 DEG.
4. INTERPRET DRAWING PER ASME-Y14.5M-1994 STANDARDS
5. THIRD ANGLE PROJECTION
6. REMOVE BURRS & BREAK ALL SHARP EDGES WITH R0.03 ±.02

| | NAME | DATE |
|---|---|---|
| DRAWN | R.DAVIS | MAR2019 |
| CHECKED | | |
| ENG APPR. | | |
| MFG APPR. | | |
| Q.A. | | |

**PROPRIETARY AND CONFIDENTIAL**

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**TOLEDO METAL SPINNING COMPANY**
EST. 1929

TITLE:

HEMISPHERE WITH STRAIGHT WALL

| SIZE | DRAWING NUMBER | REV |
|---|---|---|
| A | **HM0249-0100** | **A** |

| SCALE: 1.25:1 | WEIGHT: 0.31 | SHEET 1 OF 1 |
|---|---|---|