NOTES UNLESS OTHERWISE SPECIFIED REVISIONS DESCRIPTION APPROVED REV. DATE 1. PARENT MATERIAL: 316 STAINLESS STEEL, 14 GAUGE (0.075" THICK) Α INITIAL RELEASE FOR MANUFACTURING 08APR2016 R.DAVIS 2. 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. 3. ESTIMATED INTERNAL VOLUME: 6.72 GALLONS. (1553.3 INCH3) D (.074) R.20 INSIDE R3.00 INSIDE **-(** .067) .037 Ø 14.00 ID 60.0° Ø1.68±.10 FLAT DETAIL B SCALE 1:2 В (4.99)STRAIGHT WALL Ø 15.13 Flange OD 16.75±.25 SECTION A-A UNLESS OTHERWISE SPECIFIED: NAME DATE 1. DO NOT SCALE DRAWING DRAWN R.DAVIS 08APR2016 2. DIMENSIONS ARE IN INCHES CHECKED 3. TOLERANCE: ENG APPR. TITLE: FRACTIONAL ± .25 MFG APPR. X.X ±.1 14" HOPPER WITH 5" STRAIGHT WALL X.XX ±.03 X.XXX ±.010 **PROPRIETARY AND CONFIDENTIAL** ANGULAR: ±2 DEG. THE INFORMATION CONTAINED WITHIN THIS 4. INTERPRET DRAWING PER SIZE DRAWING NUMBER REV DRAWING IS THE SOLE PROPERTY OF ASME-Y14.5M-1994 STANDARDS TOLEDO METAL SPINNING COMPANY. ANY TMS14514-316SS Α ISOMETRIC VIEW 5. THIRD ANGLE PROJECTION REPRODUCTION IN PART OR AS A WHOLE 6. REMOVE BURRS & BREAK ALL SCALE 1:12 WITHOUT WRITTEN PERMISSION OF TOLEDO SHARP EDGES WITH R0.03 ±.02 SCALE: 1:6 WEIGHT: 8.85 SHEET 1 OF 1 METAL SPINNING COMPANY IS PROHIBITED.