

4

3

2

1

NOTES UNLESS OTHERWISE SPECIFIED

1. MATERIAL: 304 STAINLESS STEEL
2. FINISH: NO METAL FINISHING REQUIRED. THE FINAL FINISH SHALL BE THE RESULT OF THE PROCESSES USED TO FABRICATE THE SHAPE.
3. ESTIMATED INTERNAL VOLUME: 10.2 US LIQUID GALLONS. (2362 In³)

REVISIONS				
REV.	DESCRIPTION	DATE	APPROVED	ZONE
A	INITIAL RELEASE FOR MANUFACTURING	1MAR2016	B. KEEL	
B	CHANGED REFERENCE THICKNESS DIM ON STR WALL FROM 0.054 TO 0.040"	19SEP2018	R.DAVIS	

Ø .50 THRU

Ø 24.00 ID

90°

12.50 ± .25

SECTION A-A

(.040)

(1.00)

R.50 INSIDE

DETAIL B
SCALE 1 : 2

.060

(.042)

Ø 1.44
FLAT

DETAIL C
SCALE 1 : 2

DIMETRIC VIEW
SCALE 1:10

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	B. KEEL	16MAR2016
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

PROPRIETARY AND CONFIDENTIAL

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TOLEDO METAL SPINNING COMPANY
EST. 1929

TITLE:
24" DIAMETER 304SS HOPPER WITH 1" STR WALL; 90 DEGREE INCLUDED ANGLE CONICAL SECTION

SIZE	DRAWING NUMBER	REV
A	TMS240116-90	B

SCALE: 1:6 WEIGHT: 8.90 SHEET 1 OF 1