1. PARENT MATERIAL: 304 STAINLESS STEEL, 14 GAUGE (0.075" THICK)
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: 25.61 GALLONS (591.583 INCH³)

NOTES 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

UNLESS OTHERWISE SPECIFIED:

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TOLEDO METAL SPINNING COMPANY
EST. 1929

TITLE:

24" HOPPER WITH 5" STRAIGHT WALL

SIZE: TMS24614
DRAWING NUMBER:

SCALE: 1:10
WEIGHT: 19.42
SHEET 1 OF 1

DRAWN: J.KNAPP
15DEC2000
CHECKED: MFG APPR.
ENG APPR.
Q.A.

REVISIONS

REV. DESCRIPTION DATE APPROVED
00 INITIAL RELEASE FOR MANUFACTURING 15DEC2000 J.KNAPP
01 Changed Radius from 1.00" to 0.75", changed Straight Wall from 6.15" to 6.20" 05MAY2010 L.FERNANDEZ
02 Changed Straight Wall from 6.20" to 5.06", changed Overall Height from 25.6" to 25.25" 29FEB2012 L.FERNANDEZ
03 Changed Overall Height from 25.25" to 25.50", changed Radius from 0.75" to 3.00", changed Flange Radius from 0.22" to 0.20", changed Flat from 1.89" to 1.68" 26JUN2012 D.JOHNSON
A Updated sheet format, corrected title black and revision black author information, corrected Straight Wall dimension callout, added 0.10" tolerance to Flat dimension, changed Flange Radius from 0.22" to 0.20", changed Title from 6" Straight Wall to 5". 10MAR2016 R.DAVIS

NOTE: SCALE 1:18

ISOMETRIC VIEW

SECTION A-A

DETAIL B
SCALE 1 : 2

WEIGHT: 19.42

UNLESS OTHERWISE SPECIFIED:

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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

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