

4

3

2

1

NOTES UNLESS OTHERWISE SPECIFIED

- PARENT MATERIAL: 316 STAINLESS STEEL, 14 GAUGE (0.075" THICK)
- 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.
- ESTIMATED INTERNAL VOLUME: 0.87 GALLONS (200.78 INCH³)

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE FOR MANUFACTURING	08APR2016	R.DAVIS
A1	Corrected Note 3	12JUL2016	R.DAVIS

Ø 7.25 Flange OD

(.074)

R.20 INSIDE

(.065)

R.75 INSIDE

Ø 6.25 ID

(.037)

60.0°

(4.26) STRAIGHT WALL

9.30 ± .25

Ø 1.00 ± .10
FLAT

DETAIL B
SCALE 1 : 1.5

SECTION A-A

ISOMETRIC VIEW
SCALE 1 : 6

UNLESS OTHERWISE SPECIFIED:

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

	NAME	DATE
DRAWN	R.DAVIS	08APR2016
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

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TOLEDO METAL SPINNING COMPANY
EST. 1929

TITLE:
6" HOPPER WITH 4" STRAIGHT WALL

SIZE	DRAWING NUMBER	REV
A	TMS6414-316SS	A1
SCALE: 1:3		WEIGHT: 2.59
		SHEET 1 OF 1