

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: 14.75 GALLONS (3408.0 INCH<sup>3</sup>)

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
N/C	INITIAL RELEASE FOR MANUFACTURING	14DEC2000	J.KNAPP
A	Updated sheet format, corrected title block and revision block author information, changed Radius from 0.75" to 3.00", corrected Straight Wall dimension callout, Changed ID from 20.00" to 19.93", changed Flat from 1.87" to 1.68+/- .10", etc	08APR2016	R.DAVIS
B	Changed Flange OD from 21.19" to 21.22"	17MAR2017	R.DAVIS

DETAIL B  
SCALE 1 : 2

SECTION A-A

ISOMETRIC VIEW  
SCALE 1 : 16

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

	NAME	DATE
DRAWN	J.KNAPP	14DEC2000
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

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**TOLEDO METAL SPINNING COMPANY**  
EST. 1929

TITLE:  
20" HOPPER WITH 4" STRAIGHT WALL

SIZE	DRAWING NUMBER	REV
A	TMS20514-316SS	B
SCALE: 1:8		WEIGHT: 13.61
SHEET 1 OF 1		