

4

3

2

1

**NOTES UNLESS OTHERWISE SPECIFIED**

1. WELD REQUIREMENTS: MINIMIZED WELD POROSITY AND BE VISUALLY FREE OF CRACKS. WELDS ARE NOT CERTIFIED, TMS ASSUMES NO LIABILITY FOR THE DESIGN REGARDLESS OF ITS USE AND OR METHOD OF INSTALLATION.
2. INSIDE BRUSHED FINISH TO 32 Ra.
3. OUTSIDE BRUSHED FINISH TO 125 Ra.
4. PARENT HOPPER: TMS20514.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE FOR MANUFACTURING	MAR2019	R.DAVIS

SECTION A-A

SCALE 1 : 14

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	R.DAVIS	MAR2019
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

**PROPRIETARY AND CONFIDENTIAL**

THE INFORMATION CONTAINED WITHIN THIS DRAWING IS THE SOLE PROPERTY OF TOLEDO METAL SPINNING COMPANY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION OF TOLEDO METAL SPINNING COMPANY IS PROHIBITED.

**TOLEDO METAL SPINNING COMPANY**  
EST. 1929

TITLE:  
HOPPER WITH WELDED 2.0" TUBE FITTING

SIZE	DRAWING NUMBER	REV
A	106010	A

SCALE: 1:7    WEIGHT: 13.93    SHEET 1 OF 1