

REV	DESCRIPTION	BY	CHK	DATE	ECN / MPS
A	ENGINEERING RELEASED	JLW	JGS	9/21/00	36517

INVOLUTE SPLINE
 FLAT ROOT SIDE FIT
 14 TOOTH 12/24 PITCH
 WILL FIT ASA B92.1a 1976

$\varnothing 31,144^{+0,080}_{-0,081}$
 $[1.2261^{+0,0032}_{-0,0031}]$
 81,0
 [3.19]

48,0
 [1.89]

56,0
 [2.20]

NOTE

- 1 ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED
- 2 MAX INPUT TORQUE NOT TO EXCEED 640 Nm (5665 IN LBS.)

DISTRIBUTION CODE(S)

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES <input type="checkbox"/> MILLIMETERS <input checked="" type="checkbox"/>	DRAWING BASED ON ANSI Y14.5M-1982	
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TOLERANCES	DRAWN JLW BY/DATE 5/16/00 CHECKED JGS BY/DATE 3/2/01 ENGRG JI BY/DATE 3/2/01 METALLURGY BY/DATE	MATERIAL/HEAT TREAT TITLE SHAFT INSTALLATION
UNSPECIFIED RADII ARE: ----	<input type="checkbox"/> MICROINCHES <input checked="" type="checkbox"/> MICROMETERS (MICROINCHES) <input checked="" type="checkbox"/> ARITHMETICAL AVERAGE	NUMBER A-2168-003 SCALE 1/1 SHEET 1 OF 1
UNSPECIFIED DRAFT ANGLES ARE: ----°	<input checked="" type="checkbox"/> THIRD ANGLE PROJECTION <input type="checkbox"/> DO NOT SCALE	SHEET 1 OF 1



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