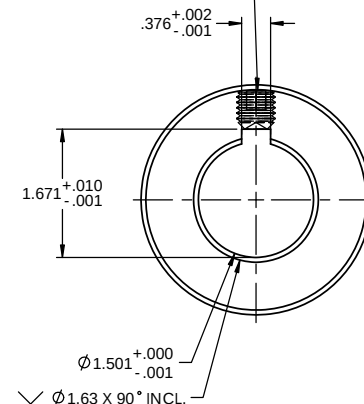


INFORMATION IN THIS DRAWING
PROVIDED FOR REFERENCE ONLY

Technical drawing of a mechanical part, likely a valve or fitting, showing a cross-sectional view. The drawing includes dimensions and labels for various features:

- Overall length: $9.250 \pm .010$
- Section lengths: 4.625 (left half), 4.625 (right half)
- Left end features:
 - $.375$ GROOVE TYP.
 - $.250$ TYP.
- Central features:
 - $\phi 2.935$ GROOVE
 - Hexagonal nut/bolt assembly
- Right end features:
 - REF., 3.01 TYP.
 - 1.25 TYP.
 - $.06 \times 45^\circ$ TYP.
- Overall diameter: $\phi 3.00$ TYP.



- (1) UNIVERSAL JOINT IS MARKED w/ "BELDEN" LOGO, PART NUMBER / DRAWING NUMBER, REVISION LEVEL (IF ANY), DATE OF MANUFACTURE (MO/YR), AND BELDEN JOB NUMBER.
- (2) UNIVERSAL JOINT IS LUBRICATED w/ LUBRIPLATE 1200-2, NLGI GRADE 2, AW/EP, LITHIUM GREASE OR EQUIVALENT.
- (3) UNIVERSAL JOINT IS CAPABLE OF OPERATING AT ANY ANGLE UP TO AND INCLUDING 45°, 90° FOR THE DOUBLE UNIVERSAL JOINT.
- (4) UNIVERSAL JOINT HAS STANDARD GROOVES TO ACCEPT INSTALLATION OF PROTECTIVE COVERS (BOOTS). BOOTS AVAILABLE SEPARATELY. REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES.
- (5) REFER TO BELDEN CATALOG, WEBSITE, OR CONTACT BELDEN SALES FOR TORQUE CAPACITY.
- (6) THIS DRAWING REPRESENTS A STANDARD BELDEN ITEM. CUSTOM UNIVERSAL JOINTS ARE AVAILABLE UPON REQUEST. PLEASE CONTACT BELDEN SALES.

BELDEN PART NUMBER: UJ-SS3000x1500K

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED CENTER ALL HOLES BREAK ALL SHARP CORNERS DE-BURR ALL FEATURES TURNED SURFACES: $\sqrt{63}$ $\sqrt{125}$ MILLED SURFACES: PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BELDEN INCORPORATED. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BELDEN INCORPORATED IS PROHIBITED.	STANDARD TOLERANCES, UNLESS OTHERWISE SPECIFIED	MATERIAL:	INITIALS	DATE	Belden Incorporated www.beldenuниверsal.com	TITLE:
	DIMENSIONS ARE IN INCHES [mm]	STAINLESS STEEL	DRAWN	EP		
	ANGULAR MACHINED: $\pm .01^\circ$ FRACTION TO DECIMAL: $\pm .015^\circ$ TWO PLACE DECIMAL: $\pm .010^\circ$ THREE PLACE DECIMAL: $\pm .005^\circ$ FOUR PLACE DECIMAL: $\pm .0005^\circ$ CONCENTRICITY: .0025" T.I.R.	HEAT TREAT	CHECKED	JO	11/23/2016	
		N/A	ENG APPR.	RNK	11/28/2016	
			MFG APPR.			
			QUALITY APPR.			
		FINISH	COMMENTS:			
	ALL HOLES TO BE LOCATED ON CENTERLINE (ϕ) WITHIN .005" T.I.R. INTERPRET GEOMETRIC TOLERANCES I.A.W. ASME Y14.5	NONE				
		SIZE	DWG. NO.		REV	
		C	JJ-US-3000X1500K			
SCALE: 1:1.25 WT (lbs): 13.084 SHEET 1 OF 4						