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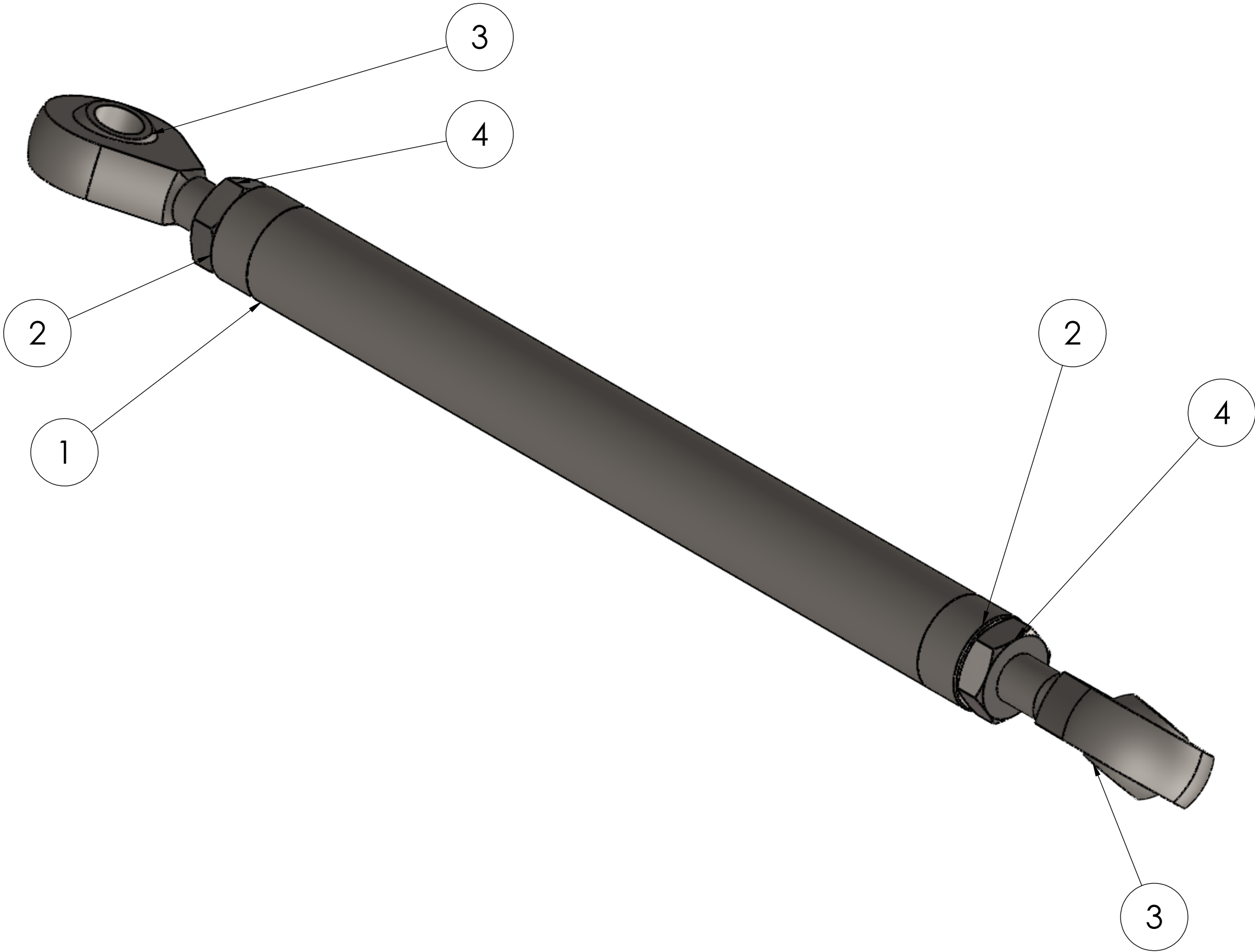
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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	SP-10071-AC-P Rod Tube R	Rod Tube	1
2	SP-10003-AC-Threaded Insert	Threaded Insert	2
3	FS-MALE ROD END UNF-3A, 0.25x28-0.25D (AM-4)	Ball Joint	2
4	Default	Zinc Yellow-Chromate Plated Steel Thin Hex Nut	2



NOTES (UNLESS OTHERWISE SPECIFIED):

1. ALL NON-DIMENSIONED PART FEATURES ARE TO BE TAKEN FROM THE SOLID MODEL.
2. 0.01 in MAX CHAMFER
3. INTERNAL AND EXTERNAL RADII 0.01 in MAX.
4. PARTS TO BE BURR FREE

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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	FORMULA RACING AT UC DAVIS	
		DIMENSIONS ARE IN INCHES	DRAWN	Anthony Castellanos	03/06/2024	TITLE:  Push Rod Rear Assembly	
		TOLERANCES (UNLESS OTHERWISE SPECIFIED):	CHECKED				
		FRACTIONAL: ± 1/32	ENG APPR.				
		ANGULAR: MACH ± 1° BEND ± 3°	MFG APPR.				
		TWO PLACE DECIMAL ±0.01				SIZE <b>C</b>	
		THREE PLACE DECIMAL ±0.005					
		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	Q.A.				
		MATERIAL	COMMENTS:			DWG. NO. SP-10011-BB-Push Rod Rear	
		AISI 4130 Steel Annealed at 865 C					
NEXT ASSY	USED ON	FINISH				REV <b>BB</b>	
APPLICATION		DO NOT SCALE DRAWING	SCALE: 1:1 WEIGHT: SHEET 1 OF 1				