

NOTES:

- 1) MATERIAL: CYLINDER HEAVY GAUGE STEEL, BLACK PAINT. ROD HARDENED STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 4) GAS SPRING NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANUFACTURED INTENT.
- 5) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 6) CONNECTORS TO BE ORIENTED AS SHOWN ±5°.
- 7) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 8) GAS SPRING TO BE ASSEMBLED WITH END FITINGS COMPLETELY FASTENED.
- 9) GAS SPRINGS ARE NOT TO BE OPENED.
- 10) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

	REVISION HISTORY						
		REV [DESCRIPTION		DATE	APPROVED	
		1					
		2					
		3					
= N	IDED ———						
=1>	IDED						
(205.3 [8.08]) MAX TUBE							
	TYP (18 [.71])						
			\[.7]				
φ 15 PC1 [.59] 10 MM BALL							
Ψ [.59] 10 MM BALL TYP							
[NAME	DATE	
	NORMONT		DRAWN		CSH	06/22/2023	
			CHECKED				
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			TITLE	TITLE GAS SPRING			
			ON TOLER	ANCES	THIRD ANGLE	SCALE	
				± 0.060	PROJECTION		
			X.XX	± 0.030		$\neg \mid " \mid$	
	REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE	X.XXX	± 0.010		SIZE	
		UNLESS OTHERWISE	ANGLES	± 1°			
	20025	SPECIFIED	HOLES	± 0.005	SHEET 1 OF 1		

± 0.005

SHEET1 OF 1

HOLES