

## NOTES:

1) MATERIAL: CYLINDER - STEEL, BLACK PAINT / ROD - STEEL BLACK NITRIDE.

2) OPERATING TEMPERATURE: -40°C TO +80°C.

3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED

4) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.

5) END FITTINGS TO BE ORIENTED AS SHOWN ±5°.

6) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.

7) GAS SPRING TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.

8) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

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	REV		RIPTION		DATE		ROVED	
	1	TEMPLATE UPDATED. FO	ORCE TOLERA	NCE ADDED.	02/01/2024	JA	ACN	
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THIS DOCUMEN		MONT AINS CONFIDENTIAL ON. THE REPRODUCTION, OR THE COMMUNICATION PART THEREOF, WITHOUT IS STRICTLY FORBIDDEN.	TITLE GAS SPRING			•		
DISTRIBUTION, UTILIS	ATION OF		TOLER	ANCES			SCALE	
			X.X	± 0.060	THIRD ANGL PROJECTIO		2:1	
REMOVE ALL BURRS AND BREAK		ALL DIMENSIONS ARE	X.XX	± 0.030		-	∠.1	
			X.XXX	± 0.010	$(\bigcirc) \in ($		SIZE	
ALL SHARP EDGES		UNLESS OTHERWISE	ANGLES	± 1°		7		
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