

## 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							

			NAME		DATE		
NOR	MONT	DRAWN		CSH		06/19/2023	
		CHECKED					
	ONTENTS ARE THE PROPERTY DRMONT	PART No.	NSG930S40PC1			REV	
THIS DOCUMENT CC	NTAINS CONFIDENTIAL TION. THE REPRODUCTION,	TITLE	GAS SPRING				
DISTRIBUTION, UTILISATIC	TOLERANCES		THIRD ANGLE		SCALE		
EXPRESS AUTHORISATIC	X.X	± 0.060	PROJECTION		1:1		
	ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030	$\square$	1		
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE	
ALL SHARP EDGES		ANGLES	± 1°			C	
		HOLES	± 0.005	SHEET 1 OF 1			