

## 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 DES	SCRIPTION		DATE	APPROVED
	1				
	2				
	3				
88					
88 3.46 ] ) MAX TUBE					
	d 36				
	φ <u>36</u> [1.42]				
		$\neg$	╶╢───┤	$\overline{}$	
			u <u> </u>	$\neg$	
		PC1	J		
Ø <sup>15</sup> [.59]	10 MN	A BALL			
[.39]		TYP			
		DRAWN		NAME CSH	DATE 06/13/2023
NORMONT		CHECKED		011	00,13,2023
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		PART No. NSG724S15PC1		REV	
		TITLE GAS SPRING			I
		TOLERANCES		SCALE	
		X.X	± 0.060	THIRD ANGLE PROJECTION	
					2:1
REMOVE ALL	ALL DIMENSIONS ARE	X.XX	± 0.030		
BURRS AND BREAK ALL SHARP EDGES		X.XXX	± 0.010		
	UNLESS OTHERWISE SPECIFIED	ANGLES	± 1°		C
		HOLES	± 0.005	SHEET 1 OF 1	I