

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 $\pm 5^{\circ}$.

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.

	r _			N	, , , , , , , , , , , , , , , , , , ,			
	LR	EV DESC	RIPTION		DATE	Abbe	ROVED	
DE	ED 368.3 [14.5]	TUBE						
	φ 40 [1.57]							
[NORMONT				NAME		DATE	
-			DRAWN CHECKED		DMA		3/19/2024	
	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		PART No.	NSG2550Y600			REV -	
			TITLE	GAS SPRING				
-			TOLER	ANCES	ANCES THIRD ANGLE		SCALE	
-	EXPRESS AUTHORISATIO	N IS STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTIO	N	NTS	
	REMOVE ALL BURRS AND BREAK ALL SHARP	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX X.XXX	± 0.030 ± 0.010	$(\bigcirc) \in $		SIZE	
			ANGLES	± 0.010 ± 1°		\neg		
	EDGES		HOLES	± 0.005	SHEET 1 OF	1		