

## <u>NOTES:</u>

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.

		REVISION HISTORY					
	REV			DATE	DATE APPROVED		
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.		09/01/24	9/01/24 JACN		
DED 				MBAL			
NORMONT		DRAWN		NAME CSH	DA1 05/17/2		
			CHECKED				
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		PART No.	NSG98	80M30PC1	F	REV 1	
THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,			TITLE GAS SPRING				
DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		TOLERANCES		THIRD ANGL	E	ALE	
		S STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTION		.T.S.
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030	$\bigcirc$	1L	
			X.XXX	± 0.010	$\Psi$ $\diagdown$		Έ
			ANGLES	± 1°			С
			HOLES	± 0.005	SHEET 1 OF	1 I	