

<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 $\pm 5^{\circ}$.

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.

	REV		DESCRIPTION		DATE	APPF	ROVED	
		TEMPLATE UPDATED. FO	ORCE TOLERA	NCE ADDED.	02/01/2024	JA	ACN	
NDED 103.5 4.07]) MAX TUBE TYP(20 ([.79]) ([.79]) 10 MM BALL TYP								
	NICONT				NAME			DATE 5/17/2023
	NORMONT		DRAWN CHECKED	CSH			9/17/2023	
	THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,			PART No.	NSG750M20MT1			REV
				TITLE GAS SPRING				
-	DISTRIBUTION, UTILISA	R THE COMMUNICATION	TOLERANCES				SCALE	
			ART THEREOF, WITHOUT STRICTLY FORBIDDEN.	X.X	± 0.060	THIRD ANGL PROJECTIO		2:1
	REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE	X.XX	± 0.030		\neg	∠.۱
				X.XXX	± 0.010	\bigcirc		SIZE
				ANGLES	± 1°		7	
	LDUES		SPECIFIED	HOLES	± 0.005	SHEET 1 OF	1	