

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.

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	DESC	RIPTION		DATE	APPF	APPROVED	
	1	TEMPLATE UPDATED. FO	ORCE TOLERA	NCE ADDED.	02/01/2024	JA	ACN	
EXTENDED		MAX TUBE			NAME		DATE	
NORMONT			DRAWN		CSH		05/17/2023	
		CHECKED				REV		
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		NSG950M100						
THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,			TITLE GAS SPRING					
DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		TOLER				SCALE		
EXPRESS AUTHORISA	TION IS	STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTIO	N	2:1	
REMOVE ALL BURRS AND BREAK ALL SHARP		ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE	X.XX	± 0.030	$(\oplus) \in $		CITE	
			X.XXX ANGLES	± 0.010 ± 1°				
EDGES		SPECIFIED						

± 0.005

HOLES

SHEET 1 OF 1