

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 ±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				DATE APPRON		ROVED
	1 TEMPLATE UPDATED. FO			ORCE TOLERA	NCE ADDED.	02/01/2024	JA	ACN
NE 3.5 07 ⊄	18 [.71]			AM BAI		ΝΑΜΕ		DATE
	NORMONT			DRAWN CHECKED		CSH		5/17/2023
	THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION			PART No.				REV
				TITLE GAS SPRING				
_				TOLERANCES			_	SCALE
			ART THEREOF, WITHOUT STRICTLY FORBIDDEN.	X.X	± 0.060	THIRD ANGL PROJECTIO		
				X.XX	± 0.030	\oplus \sim	1	2:1
	REMOVE ALL BURRS AND BREAK		ALL DIMENSIONS ARE	X.XXX	± 0.010	\bigcirc		SIZE

ALL SHARP

EDGES

UNLESS OTHERWISE

SPECIFIED

ANGLES

HOLES

± 1°

± 0.005

SHEET1OF1