



FORCES (STATICA	ALLY MEASURED)
Fl	(F2)
350 LBS (1557 N) ^{+5 %} _{-5 %}	_

<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.

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REMOVE ALL BURRS AND BREAK ALL SHARP EDGES

ALL DIMENSIO

DUA UNLESS OTHER SPECIFIE

REVISION HISTORY						
DES	SCRIPTION		DATE	APPROVED		
IT	DRAWN		AME MA	DATE 02/16/2024		
	CHECKED		··// \			
PROPERTY	PART No.			REV		
	N	SG2189X3	350	-		
TIAL JCTION, NICATION WITHOUT	TITLE GAS SPRING					
BIDDEN.				SCALE		
NS ARE	X.X	± 0.060	THIRD ANGLE PROJECTION	1:1		
	X.XX	± 0.030				
ERWISE	X.XXX	± 0.010		SIZE		
ED	ANGLES	<u>+</u>]°				
	HOLES	± 0.005	SHEET 1 OF 1			