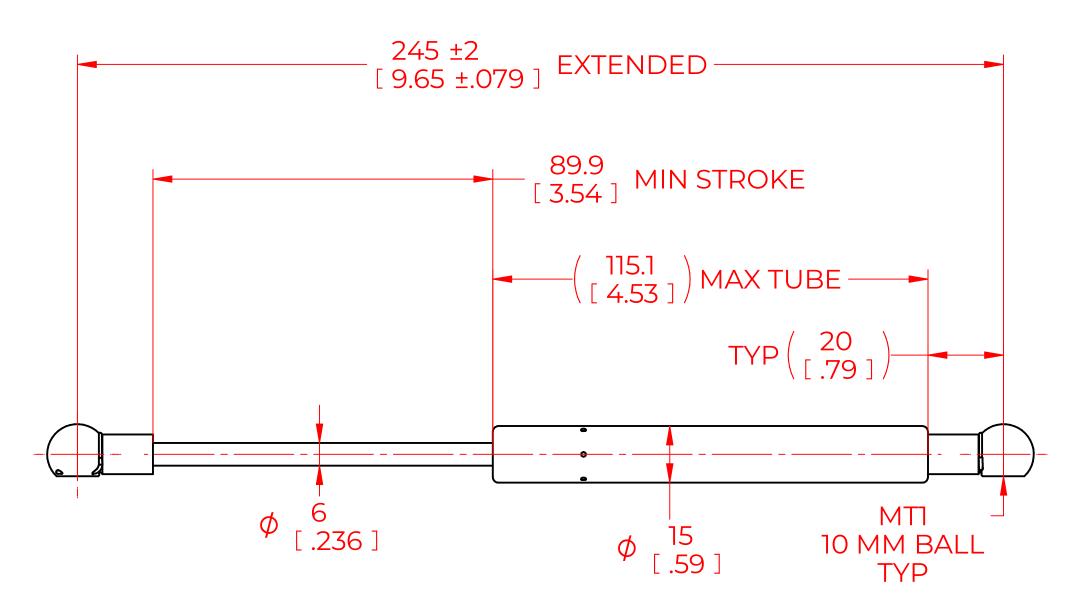
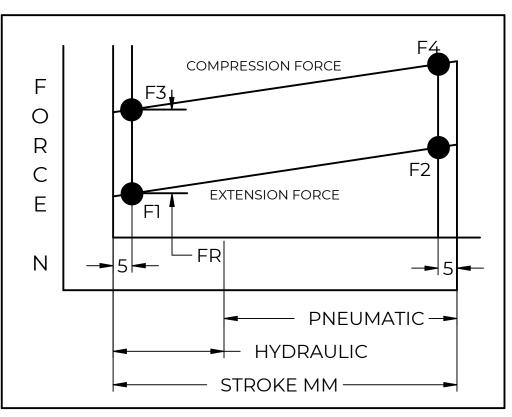
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						





FORCES (STATICA	ALLY MEASURED)
Fl	(F2)
80 LBS (356 N) +10% -5%	

## **NOTES:**

- 1) MATERIAL: CYLINDER HEAVY GAUGE STEEL, BLACK PAINT. ROD HARDENED STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 4) GAS SPRING NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANUFACTURED INTENT.
- 5) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 6) CONNECTORS TO BE ORIENTED AS SHOWN ±5°.
- 7) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 8) GAS SPRING TO BE ASSEMBLED WITH END FITINGS COMPLETELY FASTENED.
- 9) GAS SPRINGS ARE NOT TO BE OPENED.
- 10) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

NORI	TNON	DRAWN CHECKED		NAME CSH	DATE 06/19/202	23
THIS DOCUMENT AND ITS C	PART No.	NSG949S80MT1		REV	<b>/</b>	
THIS DOCUMENT CO	TITLE	TLE GAS SPRING				
DISTRIBUTION, UTILISATIO	N OR THE COMMUNICATION NY PART THEREOF, WITHOUT	TOLERANCES		THIRD ANGLE	SCALE	E
EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060	PROJECTION	1:1	]
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1	
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		SIZE	
ALL SHARP EDGES		ANGLES	± ]°			<b>&gt;</b>
	S. 251112D	HOLES	± 0.005	SHEET 1 OF 1		