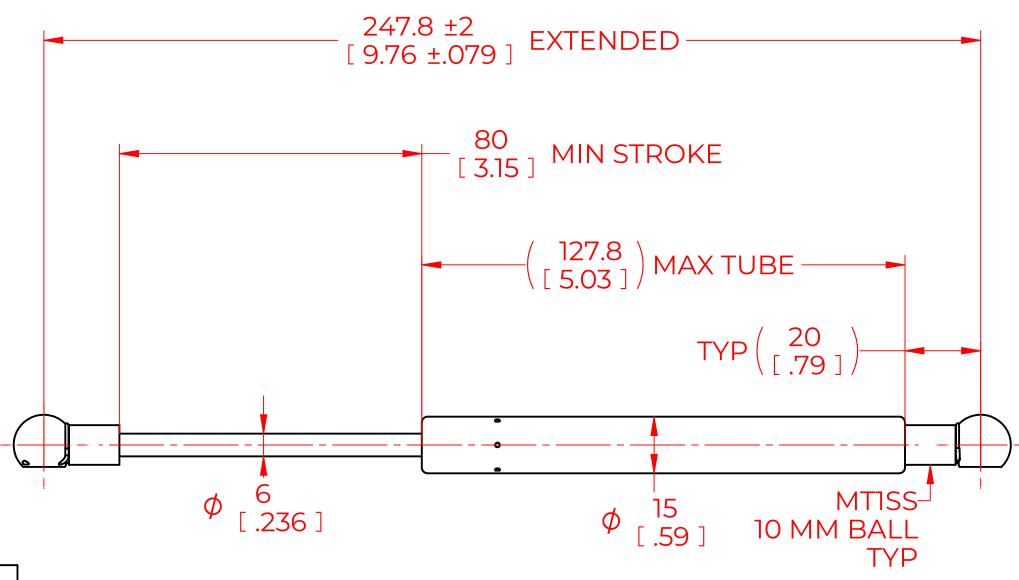
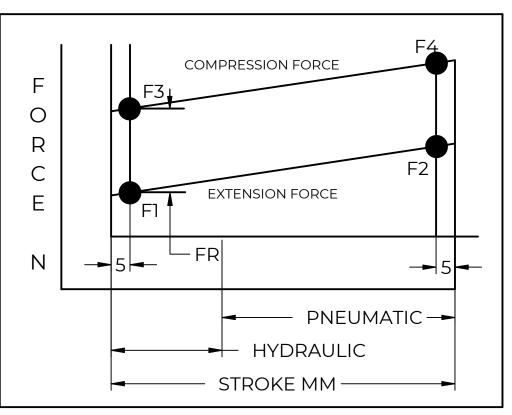
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						





FORCES (STATICALLY MEASURED)					
FI	(F2)				
20 LBS (89 N) ^{+10%} _{-5%}					

NOTES:

- 1) MATERIAL: CYLINDER STAINLESS STEEL 316, NO PAINT / ROD STAINLESS STEEL 316.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. 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.

			NAME		DATE	
NOR	DRAWN	DMA		05/02/2024		
	CHECKED					
THIS DOCUMENT AND ITS C	PART No.	o. NSSG960S20MTISS			REV	
THIS DOCUMENT CO	TITLE STAINLESS STEEL GAS SPRING					
DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A	TOLERANCES		THIRD ANGLE		SCALE	
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	± 1°			
		HOLES	± 0.005	SHEET 1 OF 1		