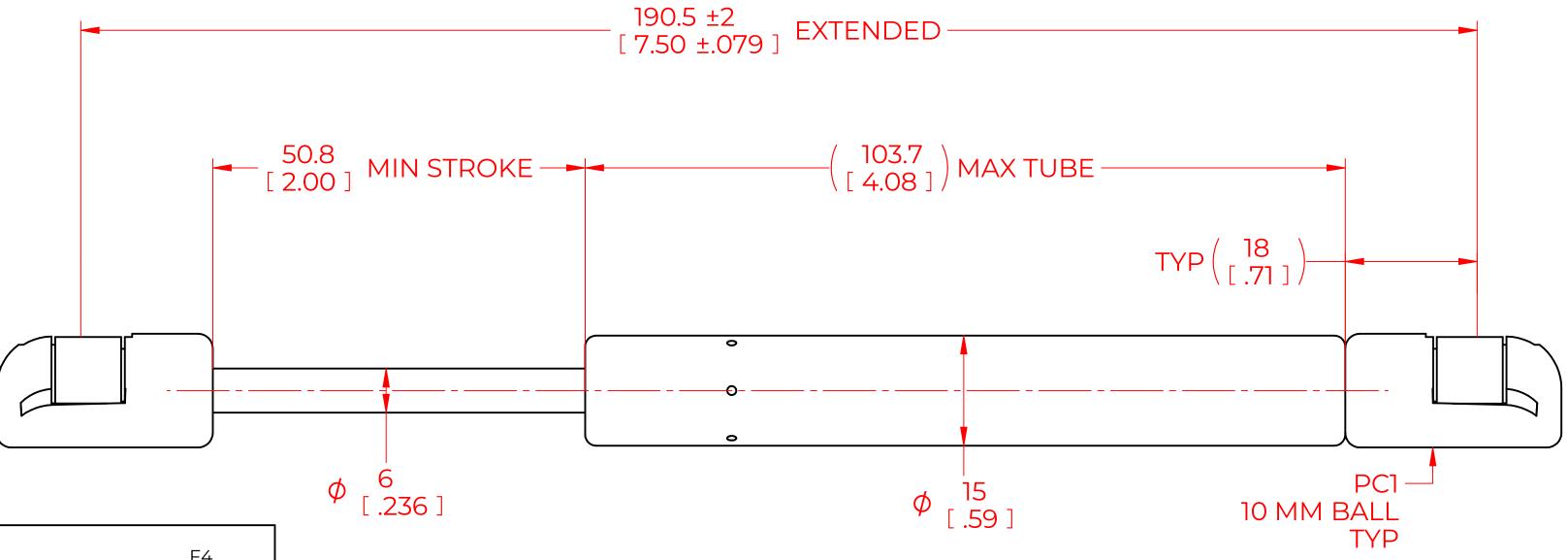
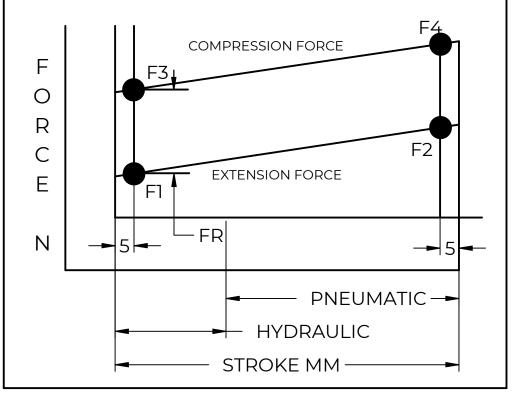
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						





FORCES (STATICALLY MEASURED)						
FI	(F2)					
40 LBS (178 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	TNON	DRAWN		DMA	05	05/02/2024	
		CHECKED					
THIS DOCUMENT AND ITS CO	PART No.	NSSC	G750S40PC1		REV		
THIS DOCUMENT CO	TITLE STAINLES STEEL GAS SPRING						
DISTRIBUTION, UTILISATIO	TOLERANCES		THIRD ANGLE		SCALE		
	HIS DOCUMENT OR ANY PART THEREOF, WITHOUT PRESS AUTHORISATION IS STRICTLY FORBIDDEN.		± 0.060	PROJECTION		NTS	
	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°			C	
•		1			,	1	

HOLES

± 0.005

SHEET 1 OF 1