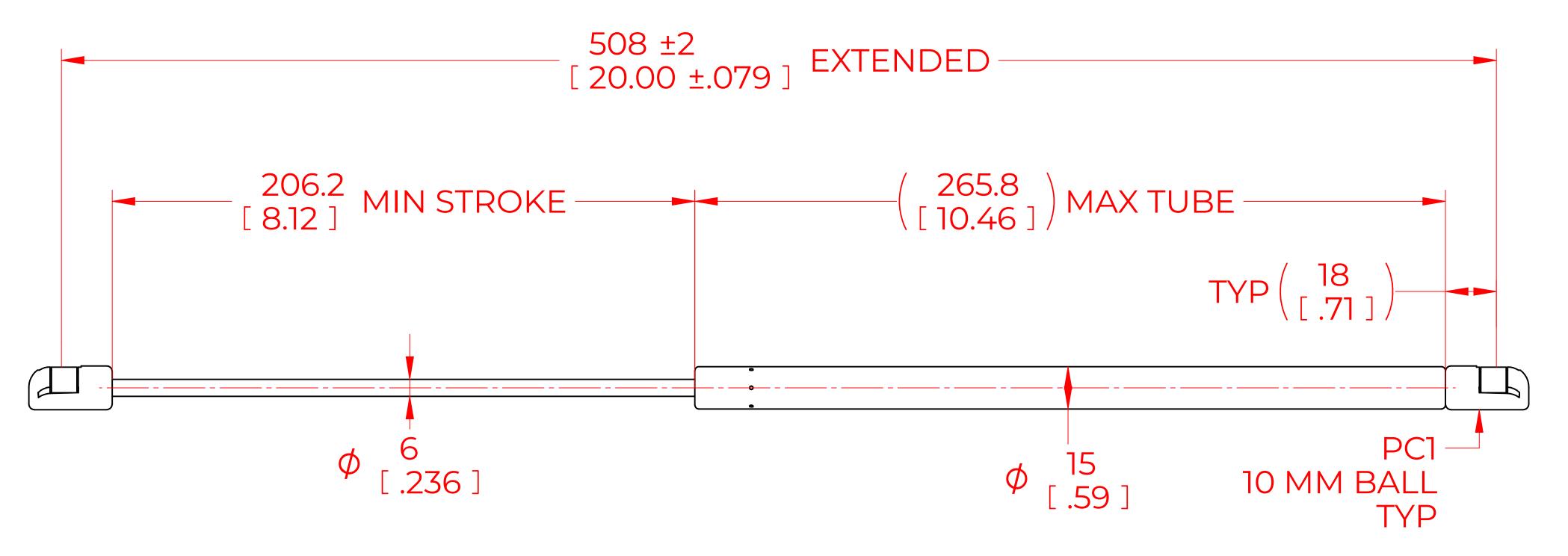
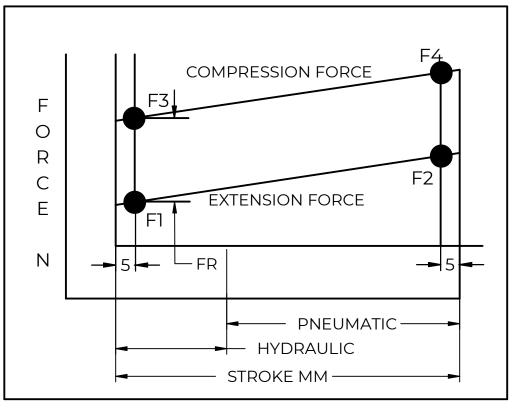
REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
1							
2							
3							





FORCES (STATICALLY MEASURED)					
FI	(F2)				
40 LBS (178 N) +10%					

## 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
NORN	DRAWN	DMA		05/02/2024	
	CHECKED				
THIS DOCUMENT AND ITS CO OF NO	PART No.  NSSG2000S40PC1			REV	
PROPRIETARY INFORMAT DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR AN	TITLE STAINLESS STEEL GAS SPRING				
EXPRESS AUTHORISATION	TOLERANCES		THIRD ANGLE	SCALE	
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.X	± 0.060	PROJECTION	1:1
REMOVE ALL		X.XX	± 0.030		
BURRS AND BREAK ALL SHARP		X.XXX	± 0.010	$\bigcirc \bigcirc \bigcirc$	SIZE
EDGES		ANGLES	± 1°		
		HOLES	± 0.005	SHEET 1 OF 1	