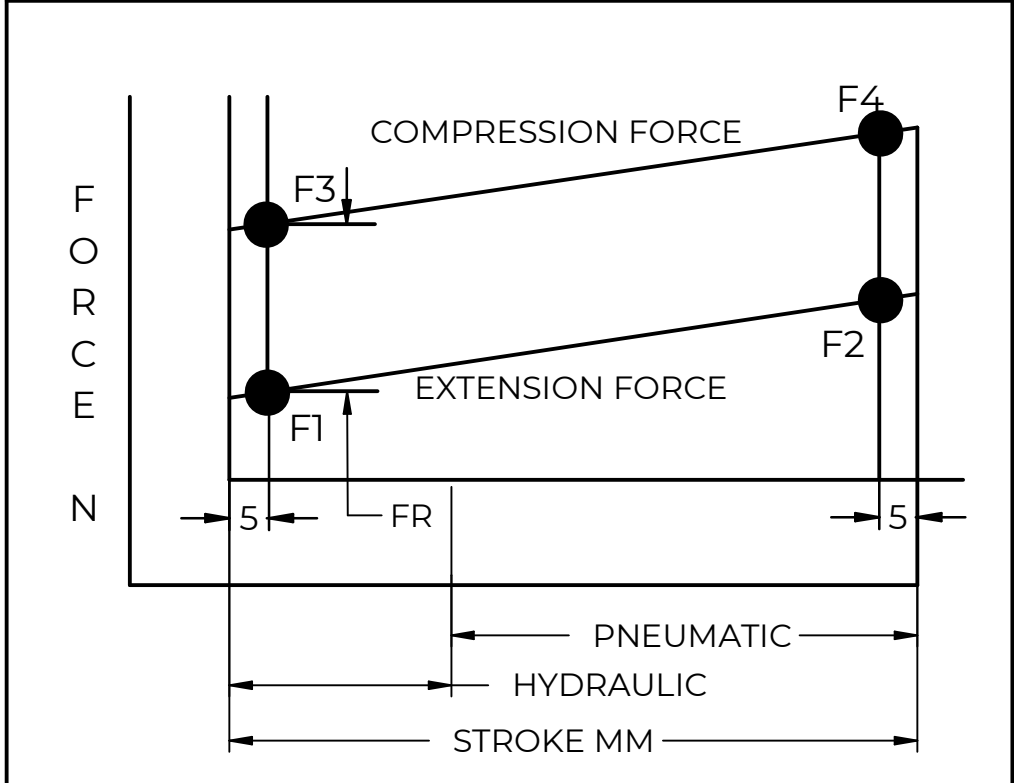
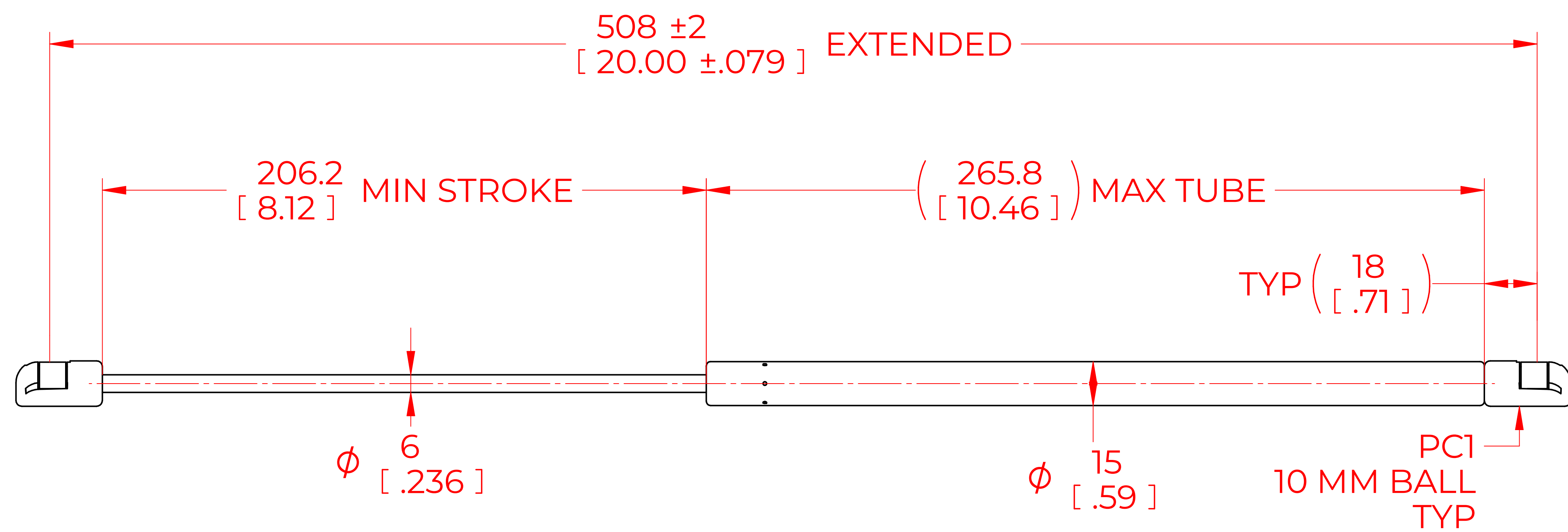


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1			
2			
3			



FORCES (STATICALLY MEASURED)	
F1	(F2)
80 LBS (356 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.

<b>NORMONT</b>	DRAWN	NAME	DATE	
	CHECKED	DMA	05/02/2024	
	PART No. NSSG2000S80PC1		REV	
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	STAINLESS STEEL GAS SPRING		1:1	
	TOLERANCES		THIRD ANGLE PROJECTION	
	X.X	± 0.060		
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES			SIZE	
ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED			X.XX	± 0.030
			X.XXX	± 0.010
		ANGLES	± 1°	
		HOLES	± 0.005	
		SHEET 1 OF 1		