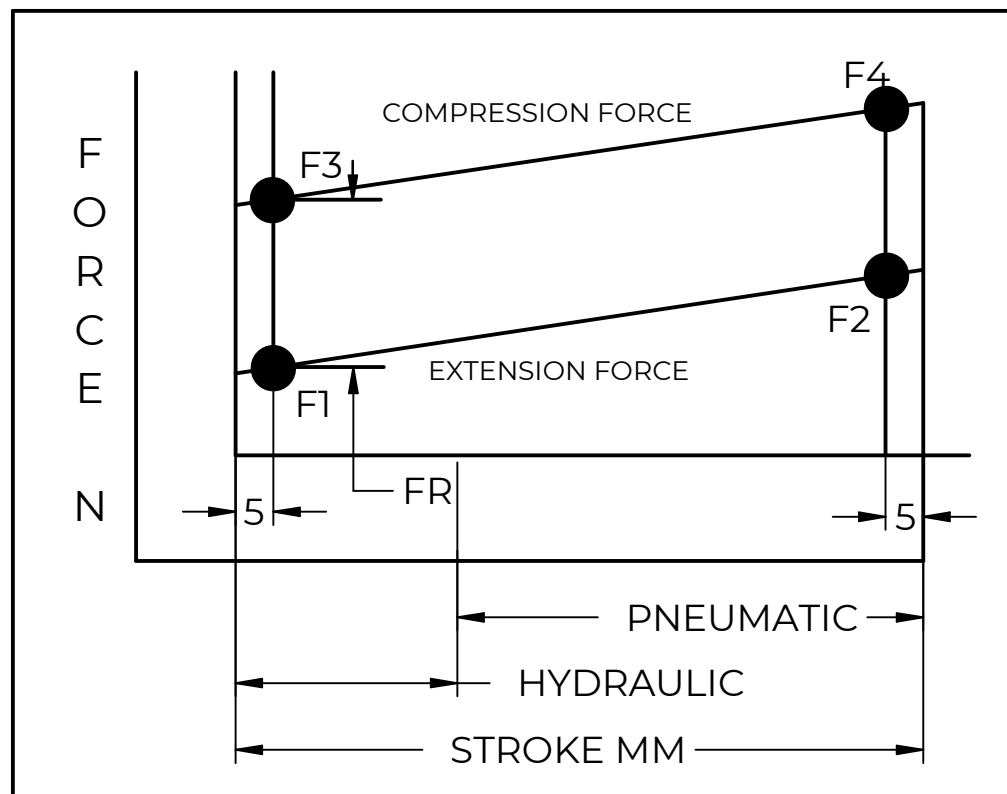
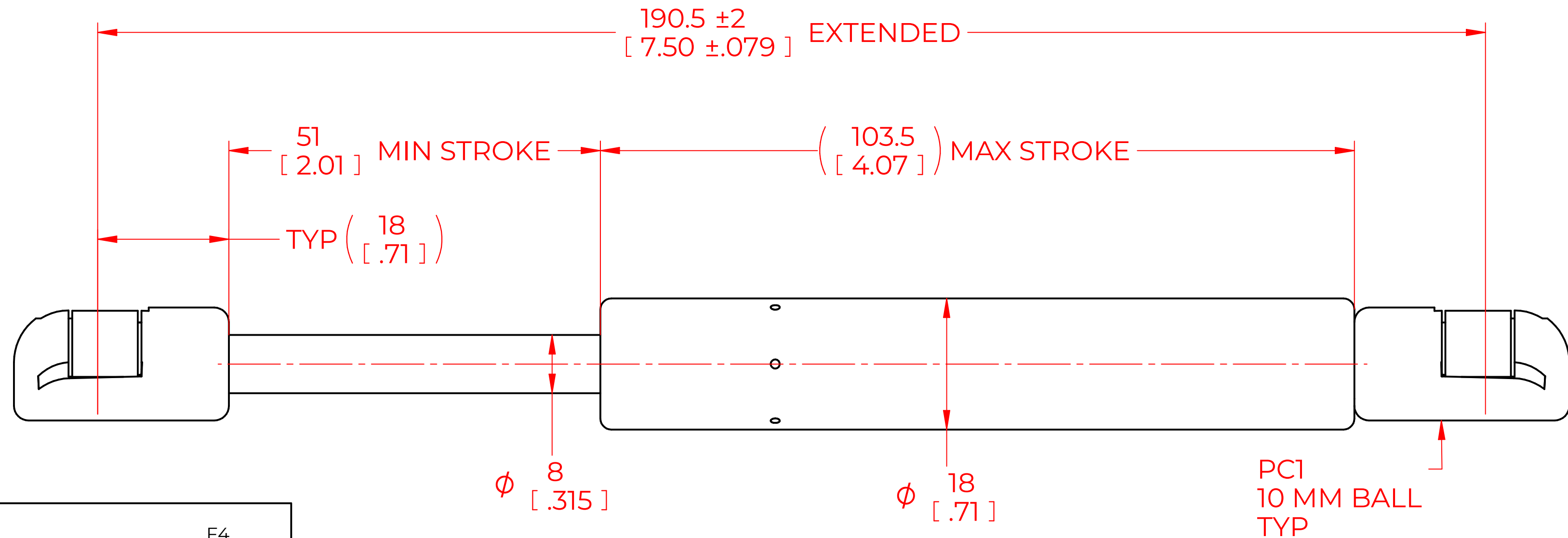


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN



FORCES (STATICALLY MEASURED)	
F1	(F2)
120 LBS (534 N) + 25N - 5N	-

**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	05/03/2024
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	TITLE STAINLESS STEEL GAS SPRING		
	TOLERANCES	THIRD ANGLE PROJECTION	SCALE
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	X.X ± 0.060		NTS
ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX ± 0.030		SIZE
	X.XXX ± 0.010		C
	ANGLES ± 1°		
	HOLES ± 0.005	SHEET 1 OF 1	