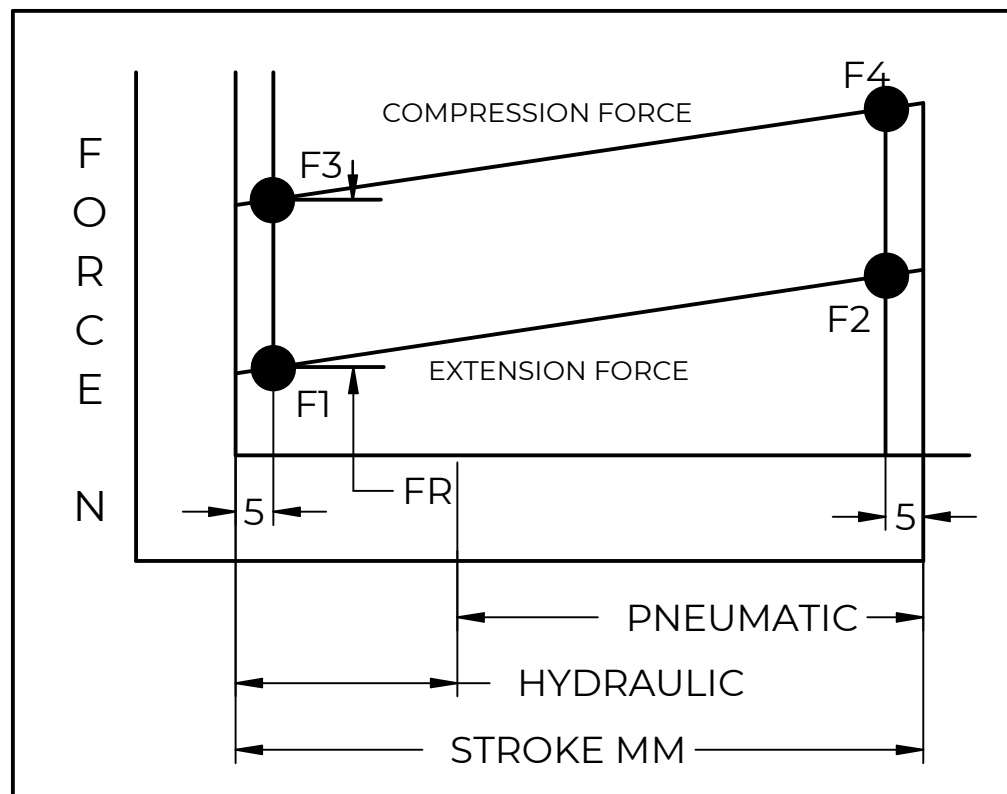
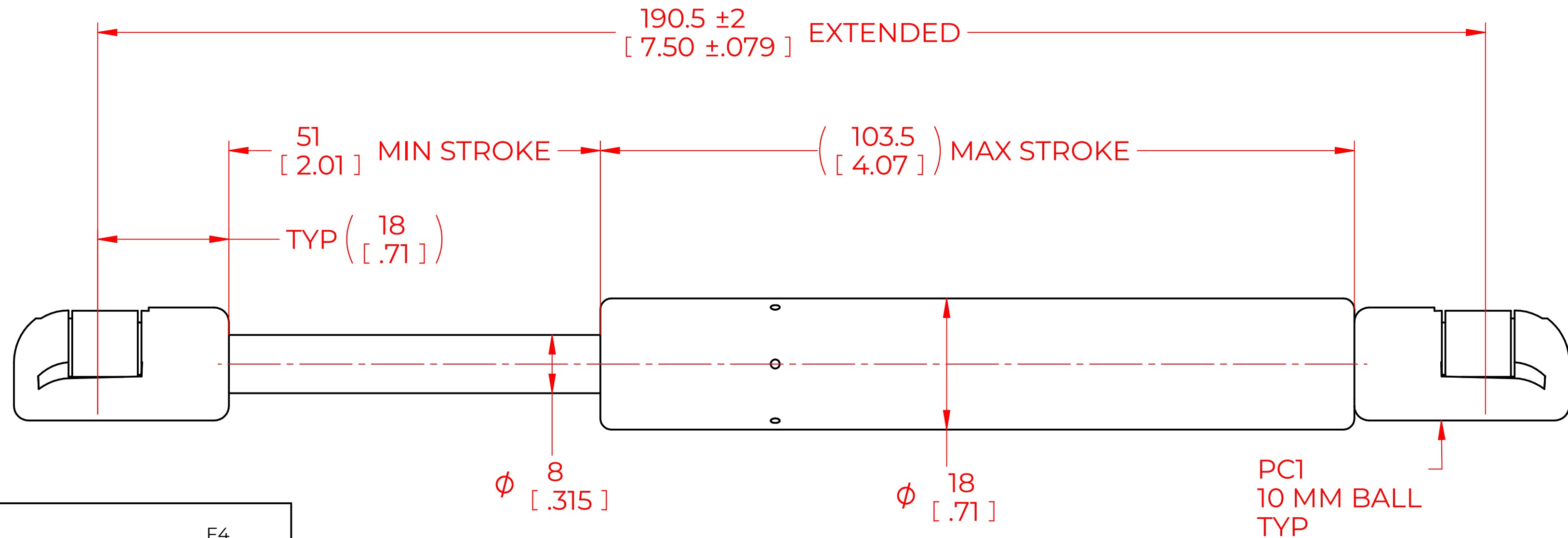


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN



FORCES (STATICALLY MEASURED)	
F1	(F2)
20 LBS (89 N) <sup>+25N</sup> <sub>-5N</sub>	-

**NOTES:**

- 1) MATERIAL: CYLINDER - STEEL, BLACK PAINT / ROD - STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 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	CSH	05/17/2023
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	NSG750M20PC1		
	TITLE		
	GAS SPRING		
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	TOLERANCES		THIRD ANGLE PROJECTION
	X.X	± 0.060	
	X.XX	± 0.030	SCALE
	X.XXX	± 0.010	
ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED		SHEET 1 OF 1	SIZE
ANGLES ± 1°			C
HOLES ± 0.005			