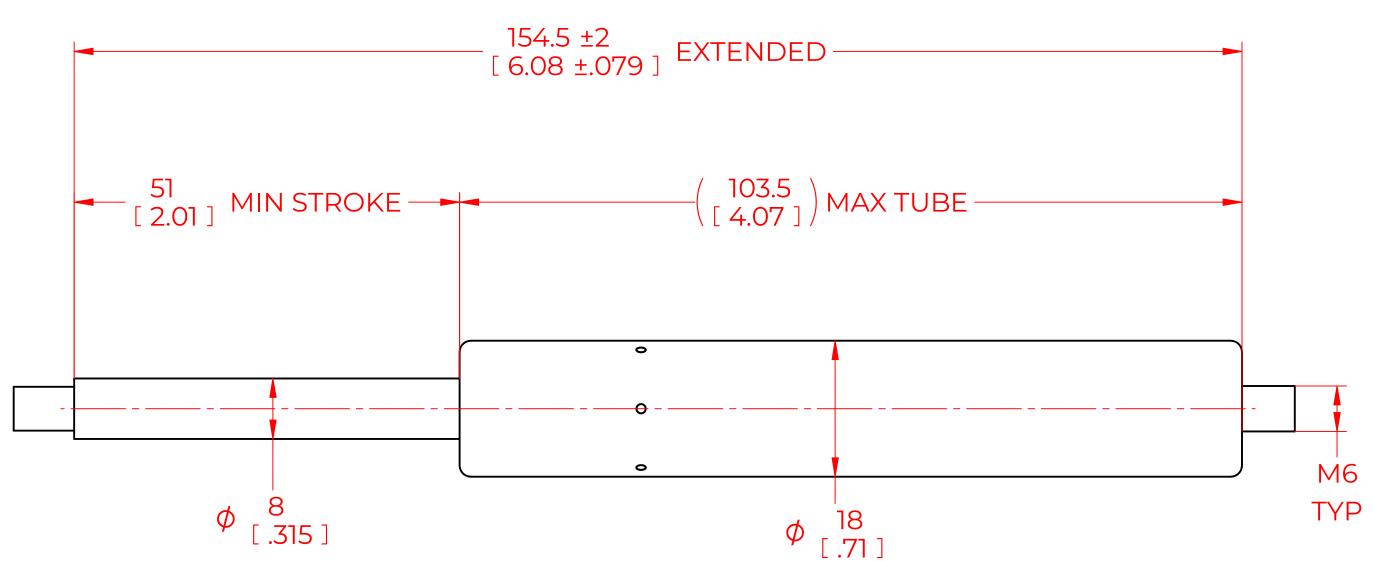
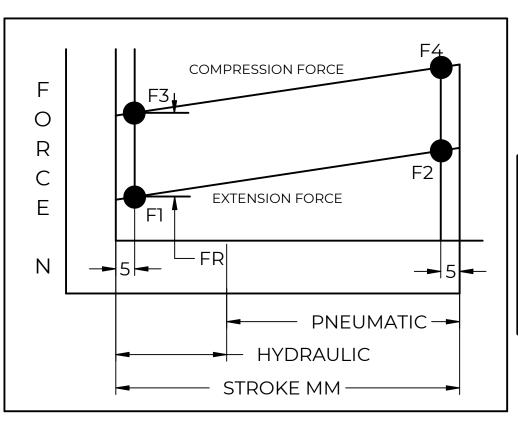
REVISION HISTORY								
REV	DESCRIPTION	DATE	APPROVED					
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN					





FORCES (STATICALLY MEASURED)					
FI	(F2)				
90 LBS (400 N) <sup>+ 10%</sup> <sub>- 5%</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.

			NAME		DATE	
NORI	DRAWN	CSH		05/17/2023		
	CHECKED					
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		TITLE	TITLE GAS SPRING			
		TOLERANCES THIRD ANGLE			SCALE	
		X.X	± 0.060	PROJECTION		2:1
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030			
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE
ALL SHARP EDGES		ANGLES	± ]°			C
		HOLES	± 0.005	SHEET 1 OF 1		