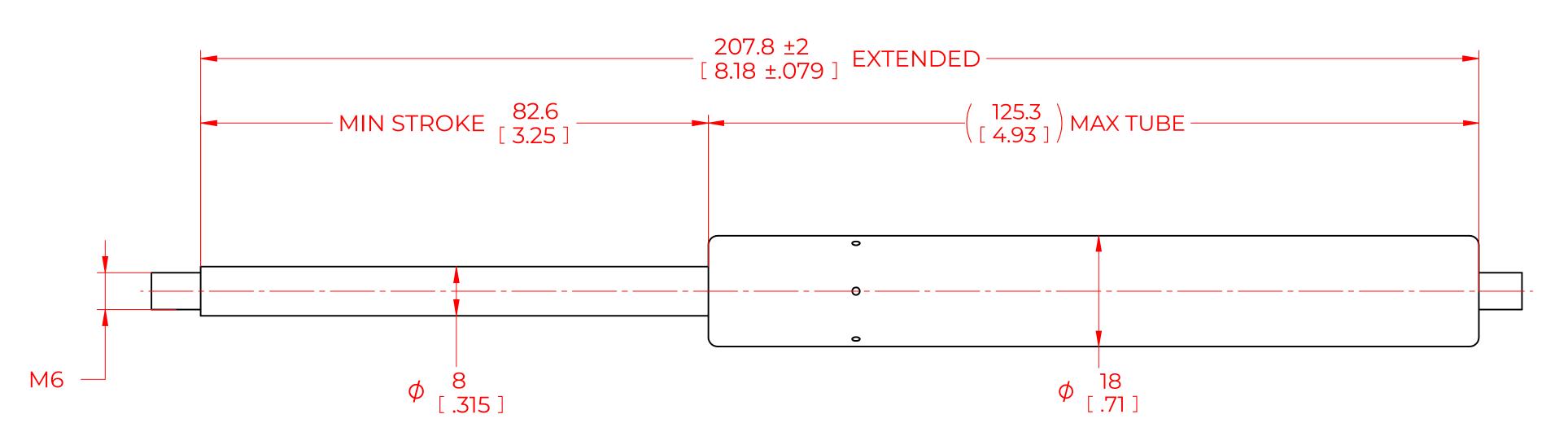
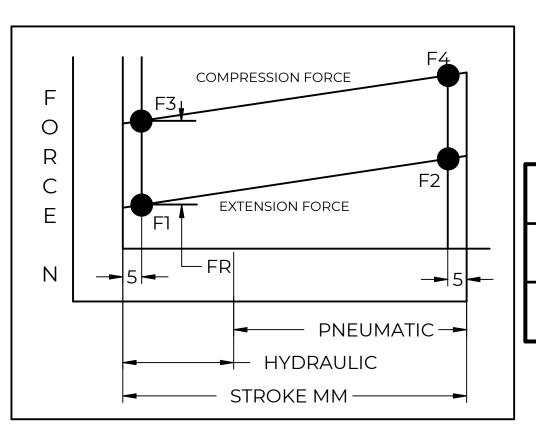
	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN





FORCES (STATICALLY MEASURED)						
Fl	(F2)					
90 LBS (400 N) ^{+ 10%} _{- 5%}	-					
1 = 1 = 1 (1.00 1.17 - 5%						

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 GAS SPRING				
		TOLERANCES		THIRD ANGLE		SCALE
		X.X	± 0.060	PROJECTION		2:1
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1	
		X.XXX	± 0.010			SIZE
		ANGLES	±]°			C
		HOLES	± 0.005	SHEET 1 OF 1		