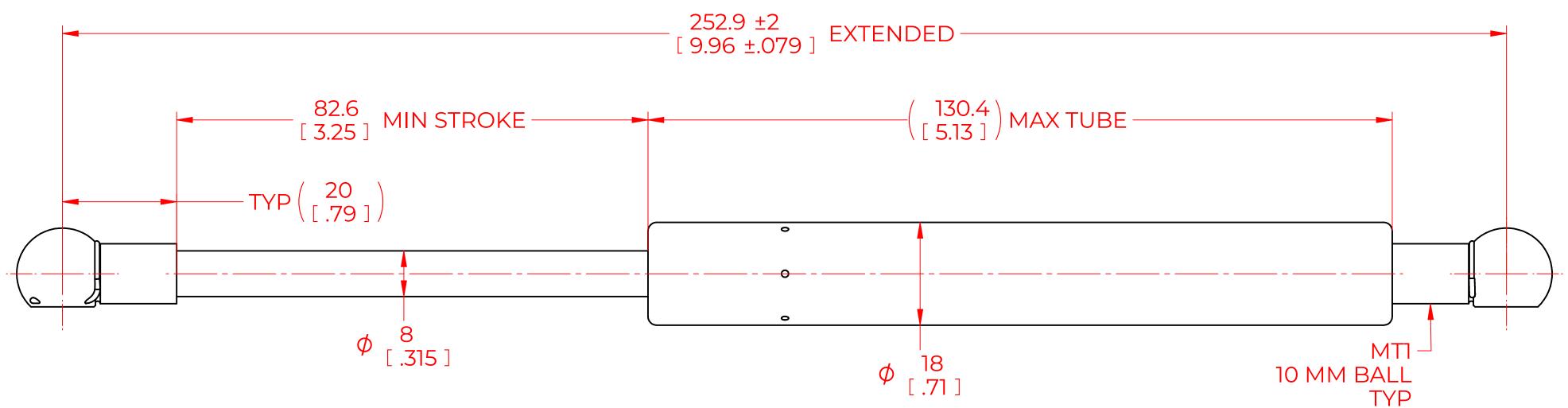
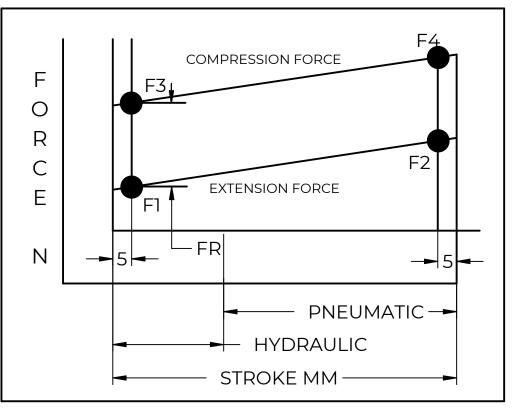
		REVISION HISTORY							
	REV	DESCRIPTION	DATE	APPROVED					
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN					





FORCES (STATICALLY MEASURED)					
FI	(F2)				
30 LBS (133 N) ^{+ 10%} _{- 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		N.T.S.
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1	1 111.01
		X.XXX	± 0.010		<u></u>	SIZE
		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET1 OF1		