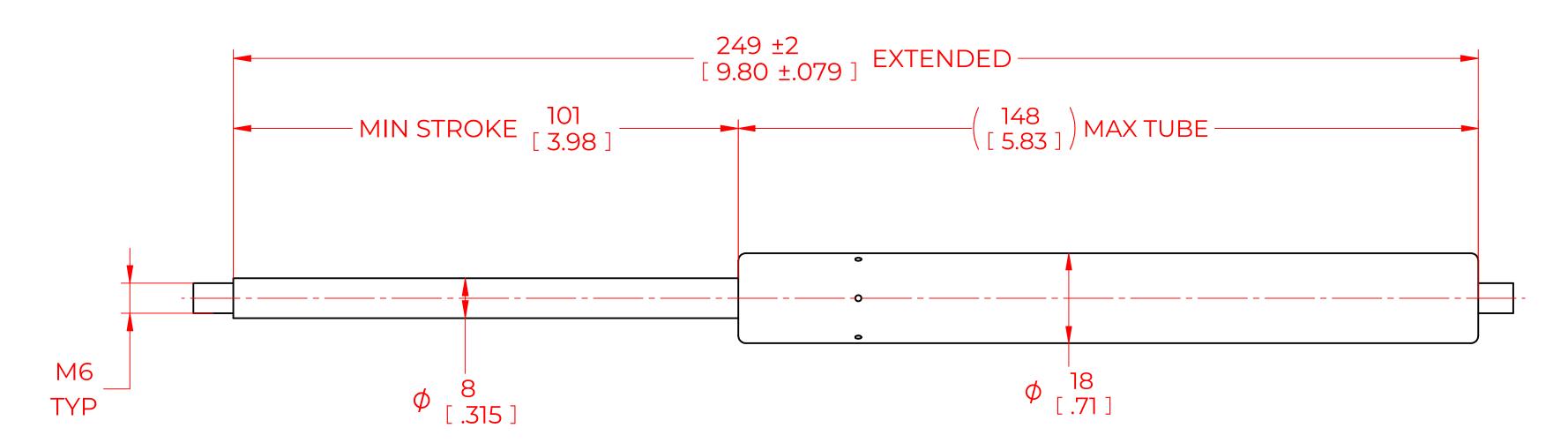
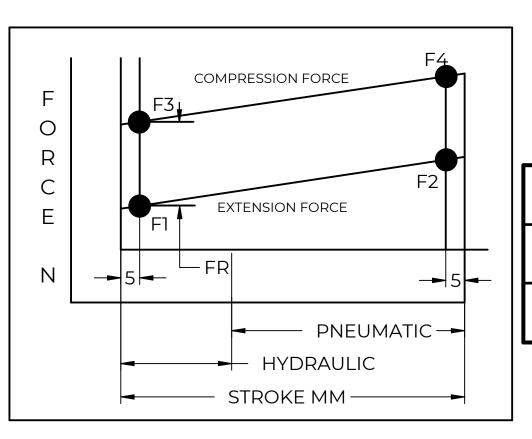
	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED





FORCES (STATICALLY MEASURED)					
FI	(F2)				
80 LBS (356 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		JACN		01/11/2024	
		CHECKED				
THIS DOCUMENT AND ITS C OF NO	PART No.	NSC	G1122M80		REV -	
THIS DOCUMENT CC	TITLE	G.	GAS SPRING			
DISTRIBUTION, UTILISATION	TOLERANCES		THIRD ANGLE		SCALE	
OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		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	
		X.XXX	± 0.010			SIZE
		ANGLES	± ]°			
		HOLES	± 0.005	SHEET 1 OF 1		