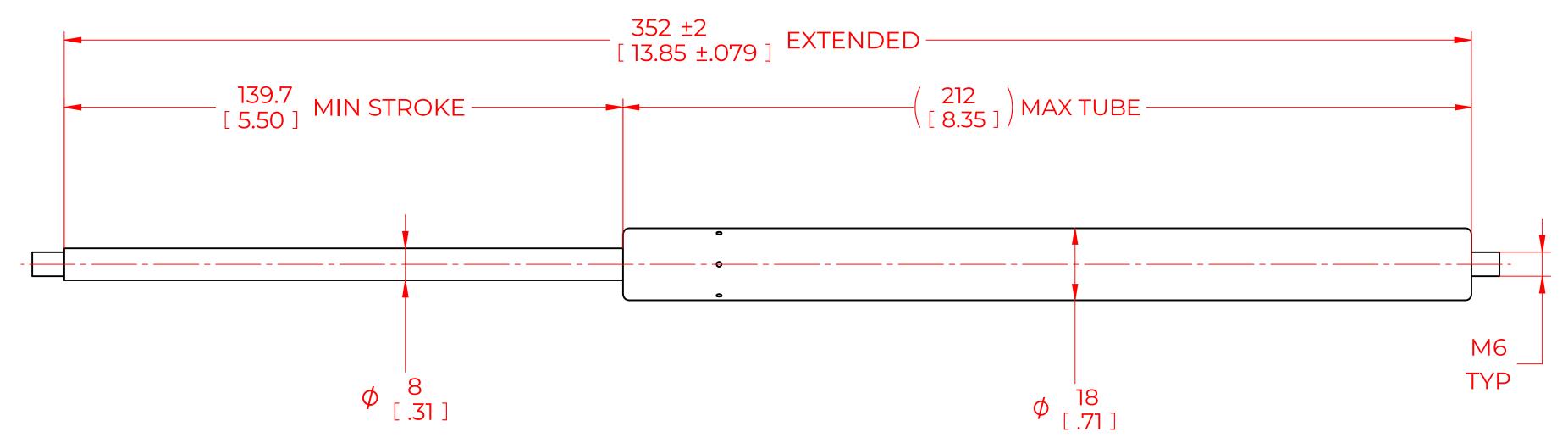
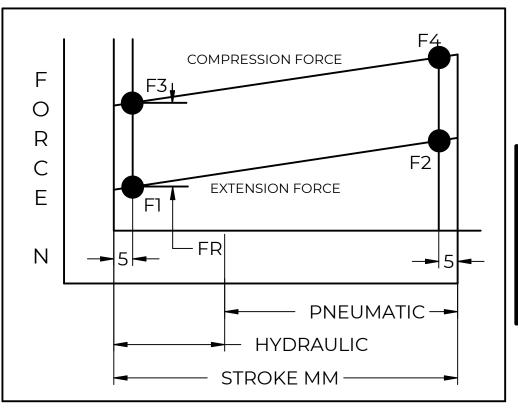
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			





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	TNON	DRAWN	JACN		01/24/2024	
			CHECKED				
	THIS DOCUMENT AND ITS C	PART No.	NSC	G1527M90		REV -	
	THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING					
	DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A	TOLERANCES		THIRD ANGLE		SCALE	
	EXPRESS AUTHORISATIO	X.X	± 0.060	PROJECTION		1:1	
	REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XX	± 0.030		1	
			X.XXX	± 0.010		<b>†</b> [	SIZE
			ANGLES	± 1°			C

HOLES

± 0.005

SHEET 1 OF 1