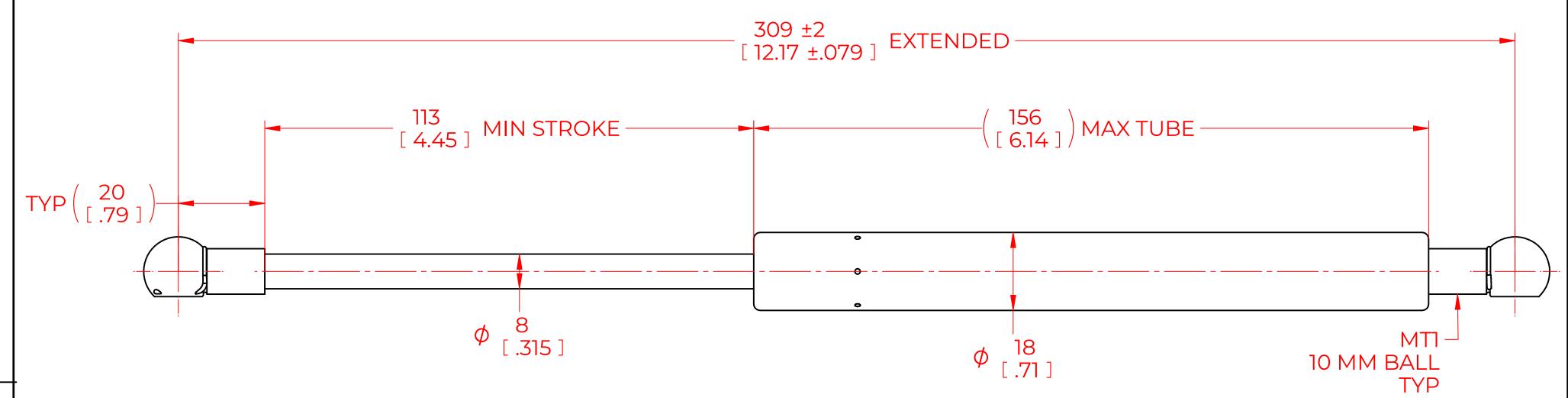
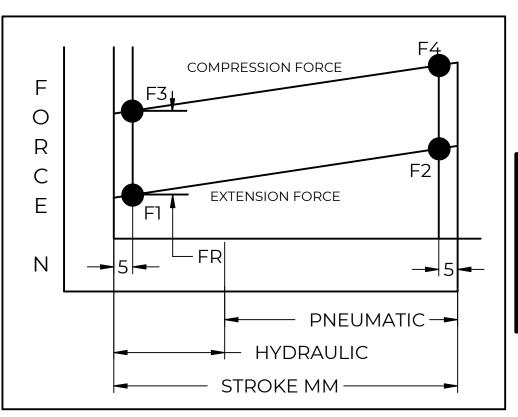
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			





FORCES (STATICALLY MEASURED)				
Fl	(F2)			
150 LBS (667 N) <sup>+7%</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		01/15/2024	
		CHECKED					
	ONTENTS ARE THE PROPERTY	PART No.	NSG12.00M150MT1			REV -	
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING						
DISTRIBUTION, UTILISATIC OF THIS DOCUMENT OR AI	TOLERANCES		THIRD ANGLE		SCALE		
EXPRESS AUTHORISATIO	X.X	± 0.060	PROJECTION		N.T.S.		
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1		
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		<u> </u>	SIZE	
ALL SHARP EDGES		ANGLES	± 1°			C	
		HOLES	± 0.005	SHEET1 OF1			