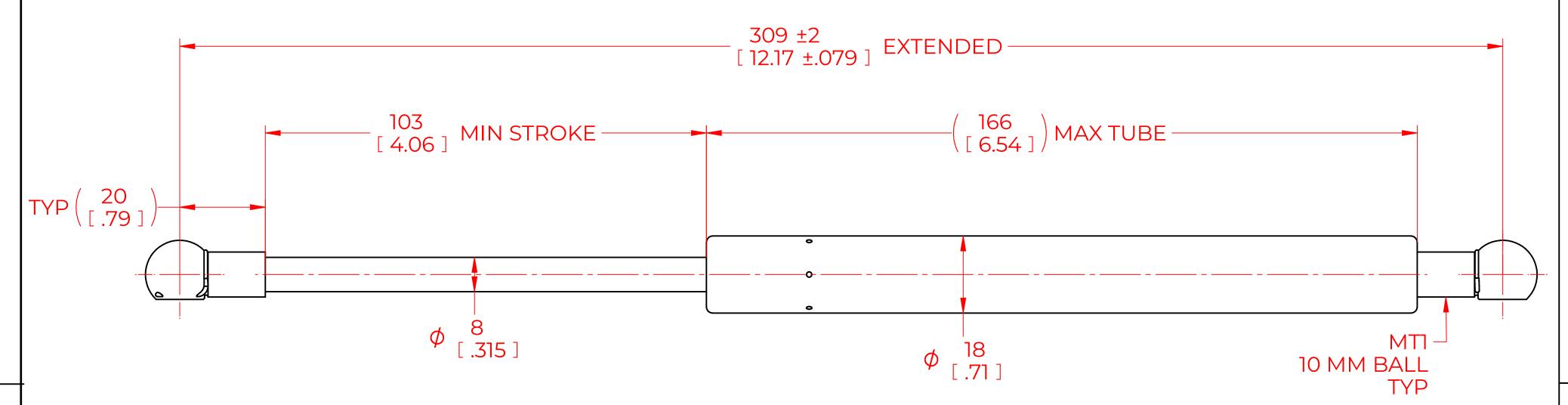
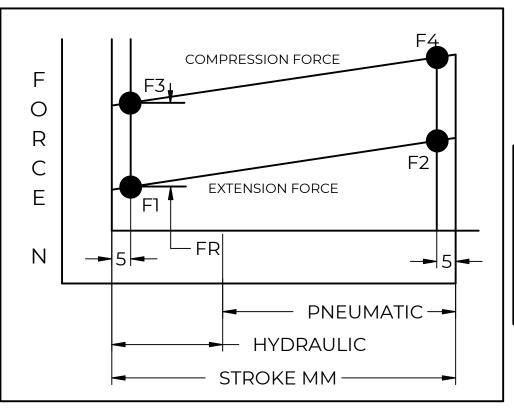
	REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED			





FORCES (STATICALLY MEASURED)				
FI	(F2)			
20N LBS (89 N) <sup>+25N</sup> <sub>-10N</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		01/15/2024		
		CHECKED				
	CONTENTS ARE THE PROPERTY DRMONT	PART No.	NSG1.2	200M20MT1		REV -
THIS DOCUMENT CO	TITLE	GAS SPRING				
DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		TOLERANCES		THIRD ANGLE		SCALE
		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
	5. 2311123	HOLES	± 0.005	SHEET 1 OF 1		