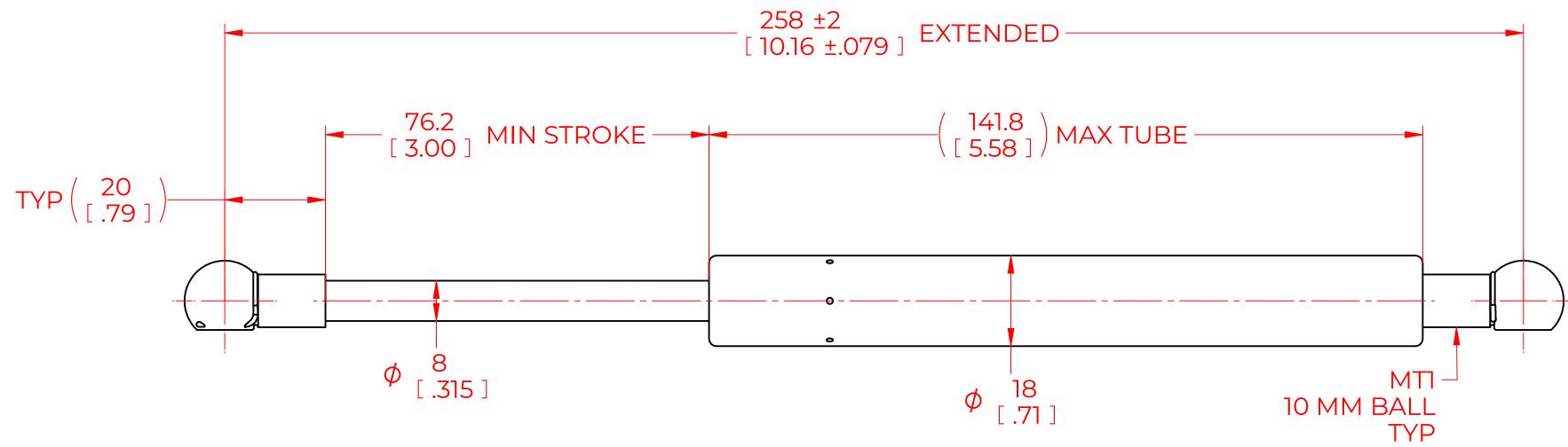
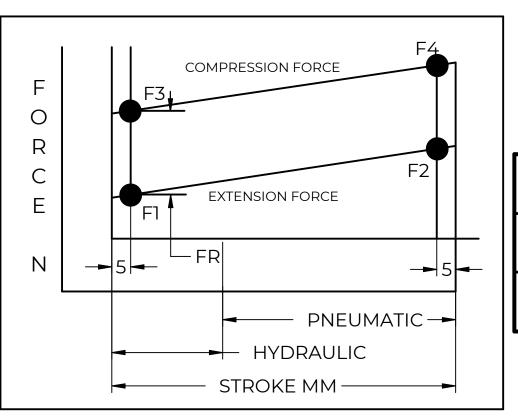
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			





F1 (F2)	FORCES (STATICALLY MEASURED)				
	FI	(F2)			
120 LBS (534 N) <sup>+ 7%</sup> <sub>- 5%</sub> -	120 LBS (534 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	DRAWN		JACN		01/10/2024	
	.0.4.	CHECKED				
THIS DOCUMENT AND ITS C	PART No.	NSG10	000M120MT1		REV -	
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	G.	AS SPRING			
DISTRIBUTION, UTILISATIO	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.
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030			
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE
ALL SHARP EDGES		ANGLES	± ]°			C
	SI LONIED	HOLES	± 0.005	SHEET 1 OF 1		