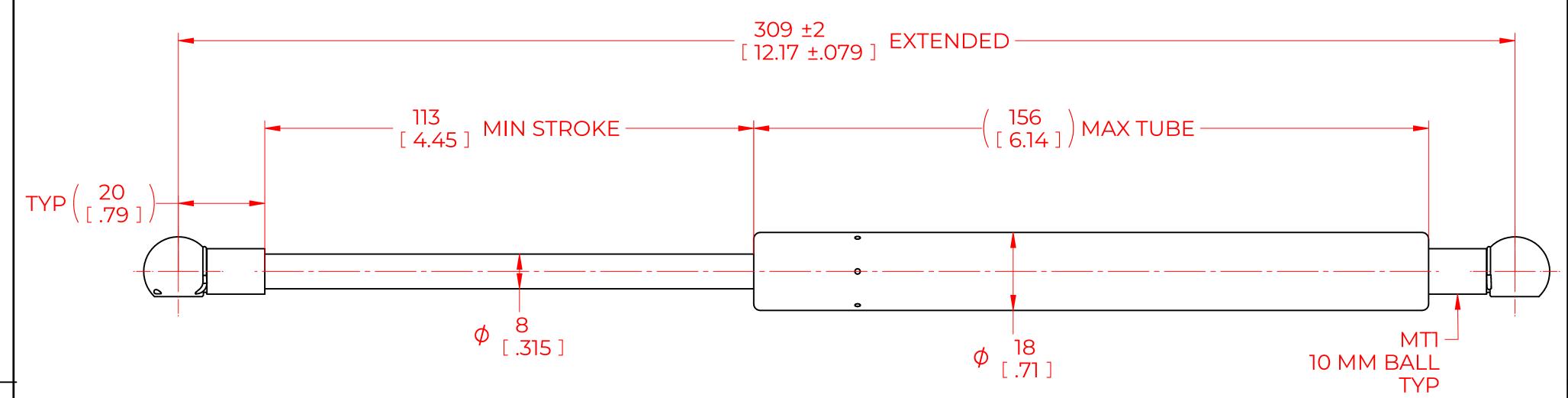
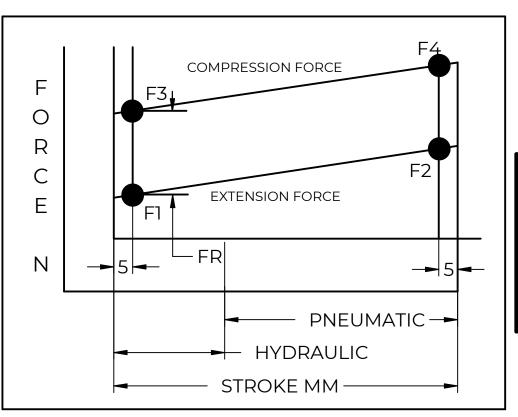
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			





FORCES (STATICALLY MEASURED)					
FI	(F2)				
80 LBS (356 N) ^{+ 10%} _{- 5%}	-				
80 LBS (356 N) - 5%	-				

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				
THIS DOCUMENT AND ITS C	PART No.	NSG12.00M80MT1		REV -	
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	GAS SPRING			
DISTRIBUTION, UTILISATIC	TOLER	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		SIZE
ALL SHARP EDGES		ANGLES	± 1°		
	-:: -: -: -:	HOLES	± 0.005	SHEET 1 OF 1	