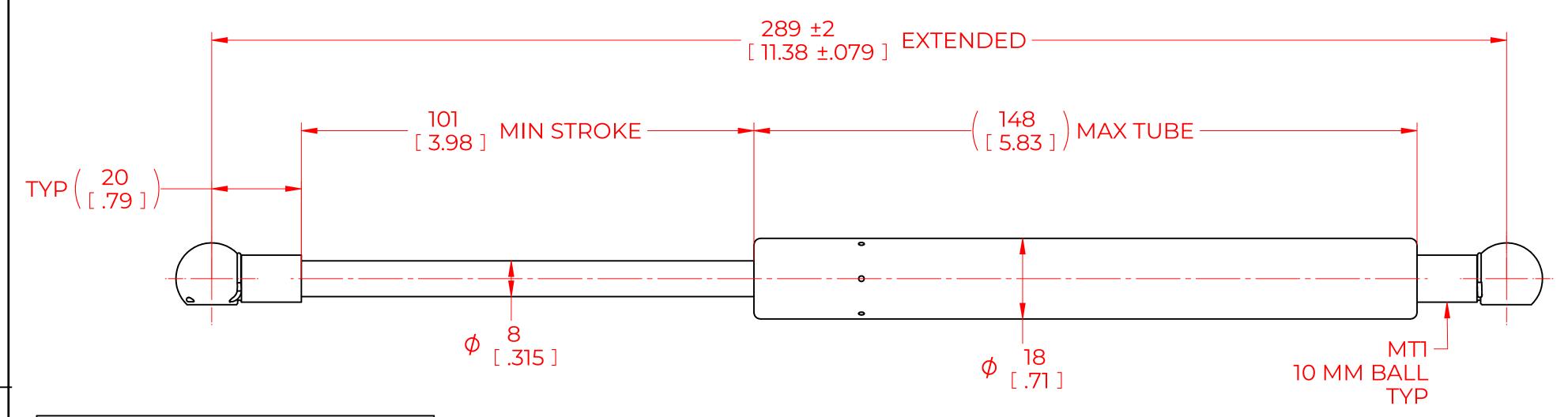
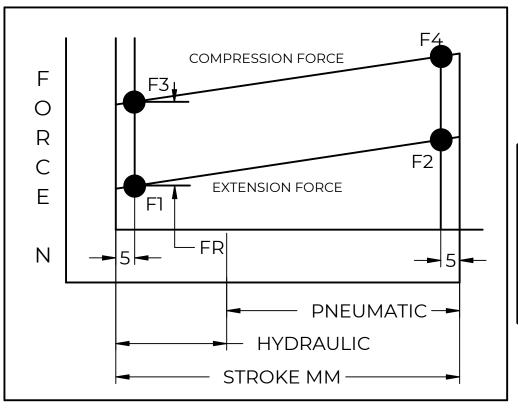
	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED





FORCES (STATICALLY MEASURED)					
Fl	(F2)				
80 LBS (356 N) ^{+10%} _{-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
NOR	DRAWN		JACN		01/11/2024	
		CHECKED				
THIS DOCUMENT AND ITS C	PART No.	NSG1	G1122M80MT1		REV -	
OF NO THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	G.	AS SPRING			
DISTRIBUTION, UTILISATIC OF THIS DOCUMENT OR AI	TOLERANCES		THIRD ANGLE		SCALE	
	N IS STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTION		N.T.S
	ND BREAK HARP UNLESS OTHERWISE	X.XX	± 0.030]	' ''''
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE
ALL SHARP EDGES		ANGLES	± 1°			C
	51 E611 1EB	HOLES	± 0.005	SHEET 1 OF 1		