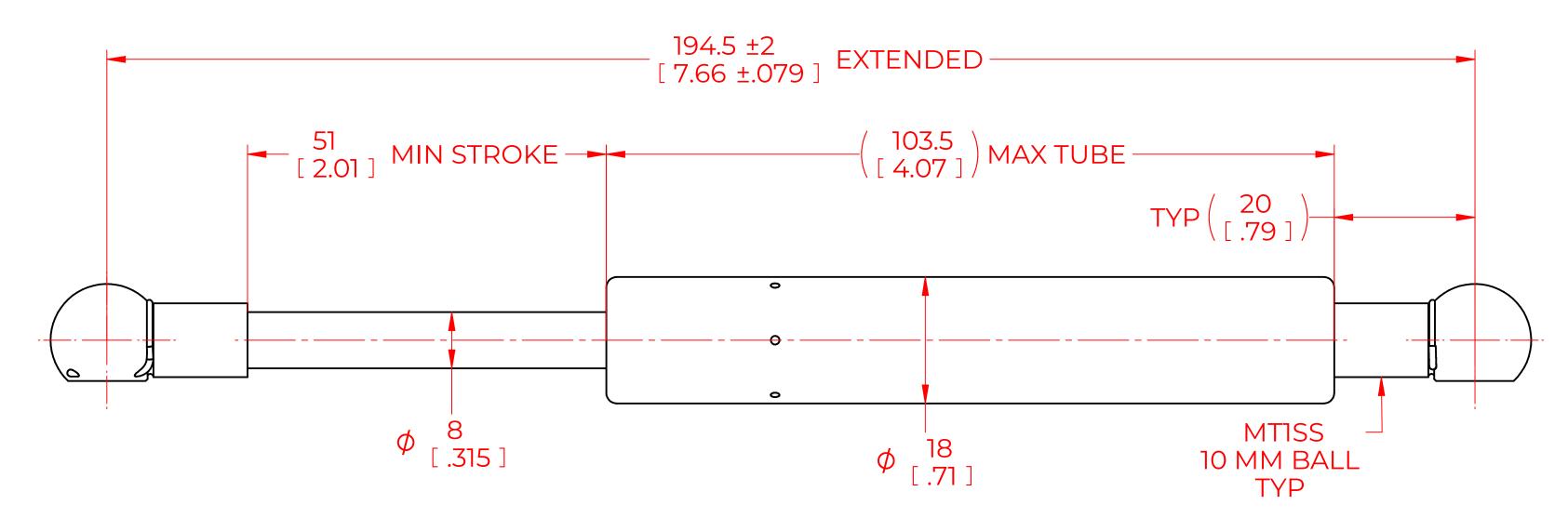
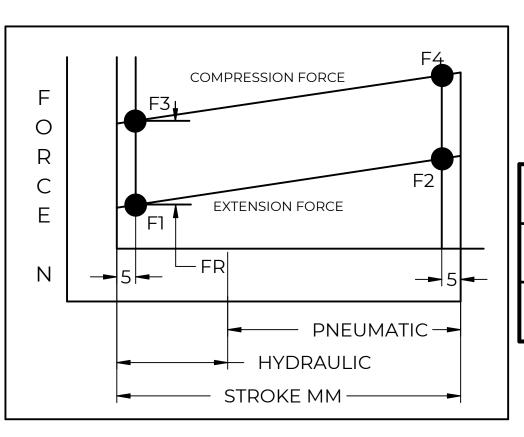
	REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED				
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN				





FORCES (STATICALLY MEASURED)						
FI	(F2)					
100 LBS (445 N) + 25N - 5N	-					

NOTES:

- 1) MATERIAL: CYLINDER STAINLESS STEEL 316, NO PAINT / ROD STAINLESS STEEL 316.
- 2)OPERATING TEMPERATURE: -40°C TO +80°C.
- 3)STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. WARNING MESSAGE.
- 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	DMA		05/03/2024		
	CHECKED					
THIS DOCUMENT AND ITS C	PART No.	NSSG750M100MT1SS			REV	
THIS DOCUMENT CC	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		2:1
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1	
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XXX	± 0.010		†	SIZE
		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		