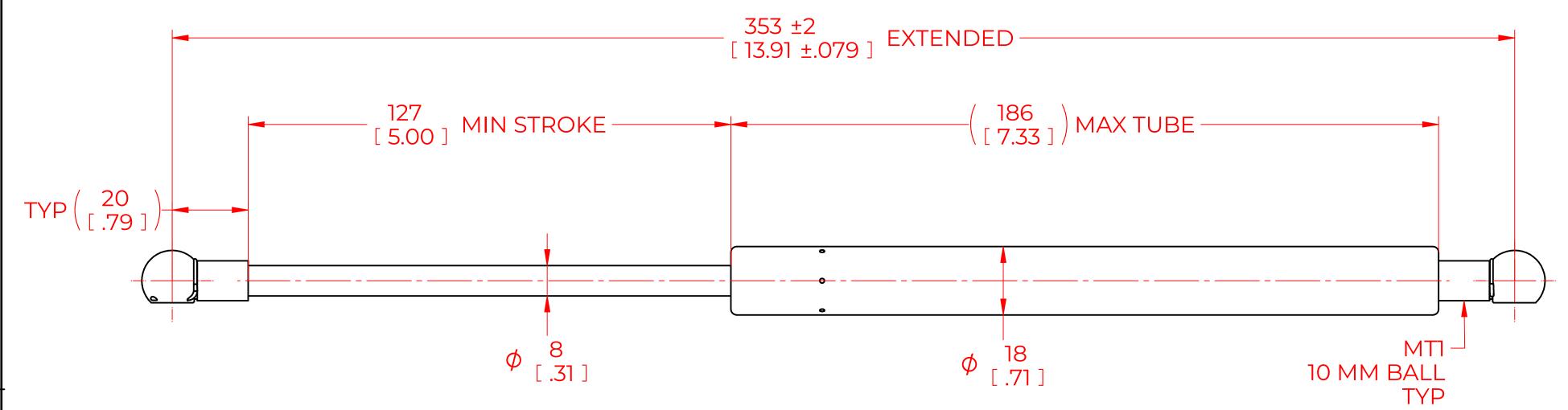
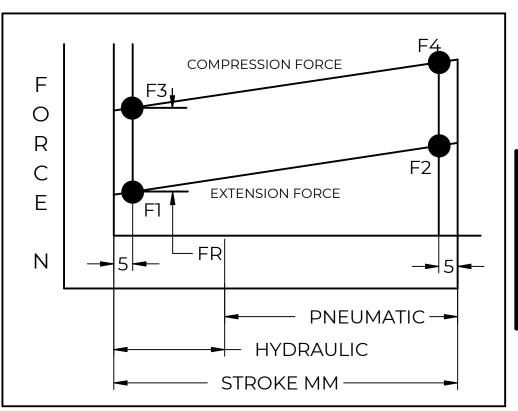
REVISION HISTORY								
REV	DESCRIPTION	DATE	APPROVED					





FORCES (STATICALLY MEASURED)				
FI	(F2)			
100 LBS (445 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	
NORI	DRAWN		JACN		01/18/2024		
		CHECKED					
THIS DOCUMENT AND ITS C	PART No.	NSG13	75M100MT1		REV -		
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING						
DISTRIBUTION, UTILISATIO	ISTRIBUTION, UTILISATION OR THE COMMUNICATION		ANCES	THIRD ANGLE PROJECTION		SCALE	
OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060			N.T.S.	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1	1	
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		<u> </u>	SIZE	
ALL SHARP EDGES		ANGLES	± 1°			C	
		HOLES	± 0.005	SHEET 1 OF 1			