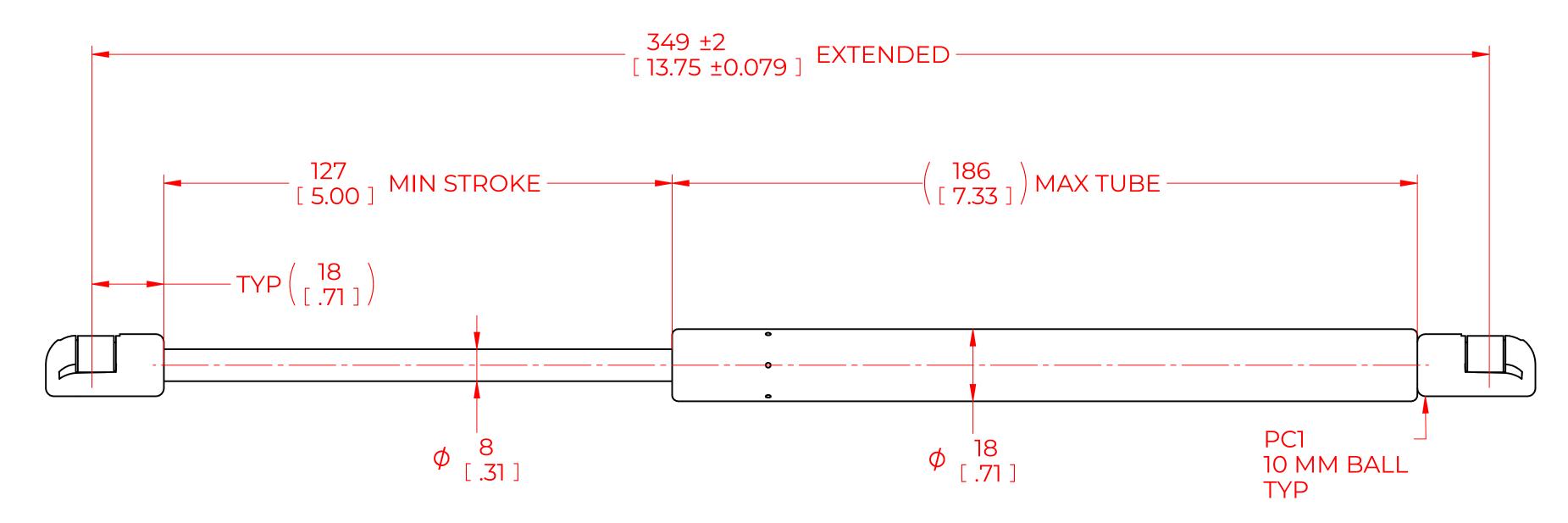
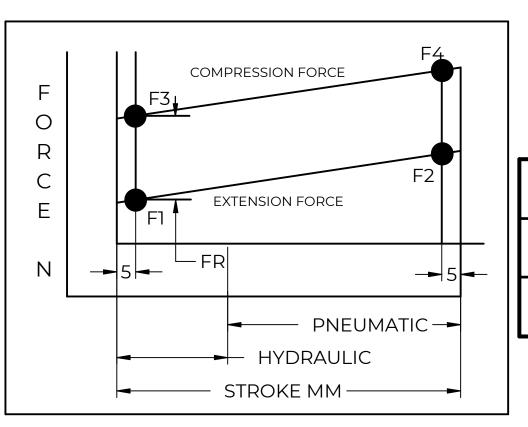
	REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED			





FORCES (STATICALLY MEASURED)						
FI	(F2)					
30 LBS (133 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 CO	PART No.	NSG1375M30PC1			REV -	
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	G.	GAS SPRING			
DISTRIBUTION, UTILISATIO	TION, 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
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1	
		X.XXX	± 0.010			SIZE
		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		