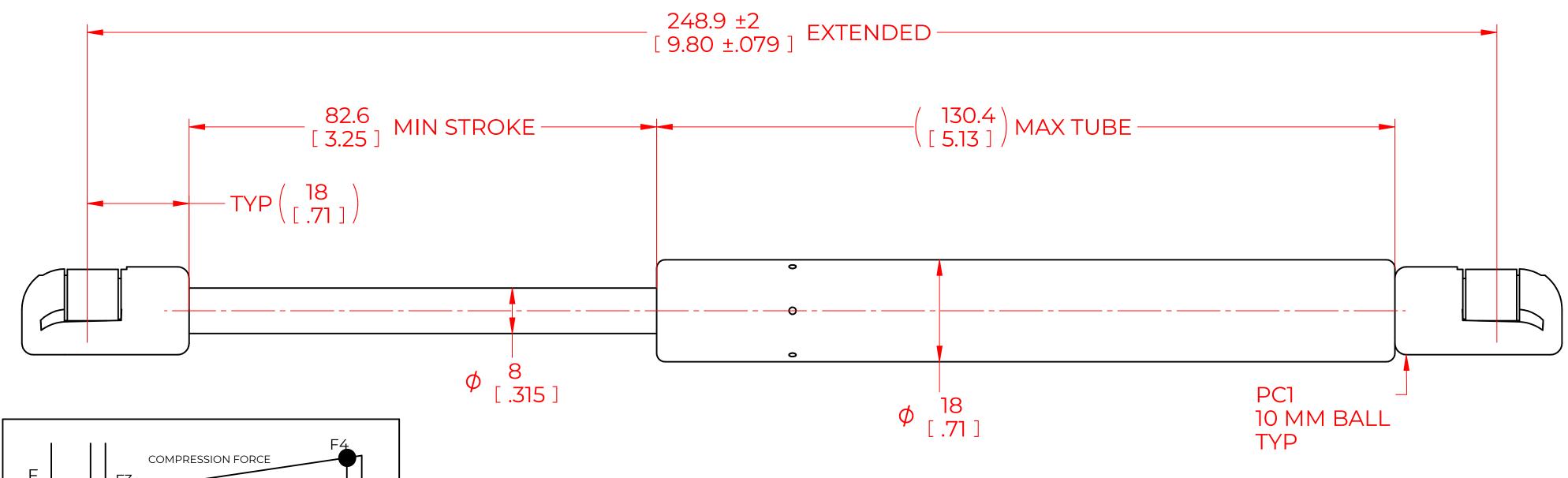
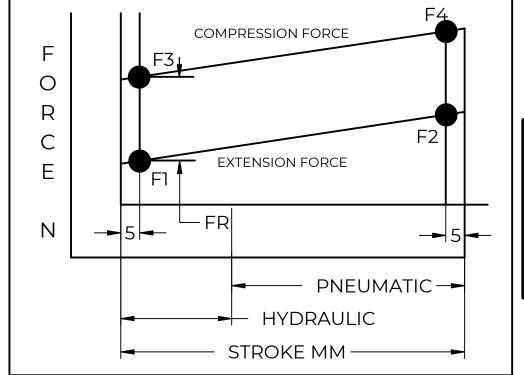
REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN				





FORCES (STATICALLY MEASURED)						

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.

	AND THE PERSON NAMED IN COLUMN			NAME		DATE	
NOR	TNON	DRAWN	CSH		05/17/2023		
		CHECKED					
THIS DOCUMENT AND ITS C	PART No.	NSG9	SG980M20PC1		REV 1		
THIS DOCUMENT CO	TITLE	ITLE GAS SPRING					
DISTRIBUTION, UTILISATIO	N OR THE COMMUNICATION NY PART THEREOF, WITHOUT	TOLERANCES		THIRD ANGLE PROJECTION		SCALE	
EXPRESS AUTHORISATIO	X.X	± 0.060	N.T.S.				
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030		1	1 111.0	
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE	
ALL SHARP EDGES		ANGLES	±]°			C	

HOLES

± 0.005

SHEET 1 OF 1