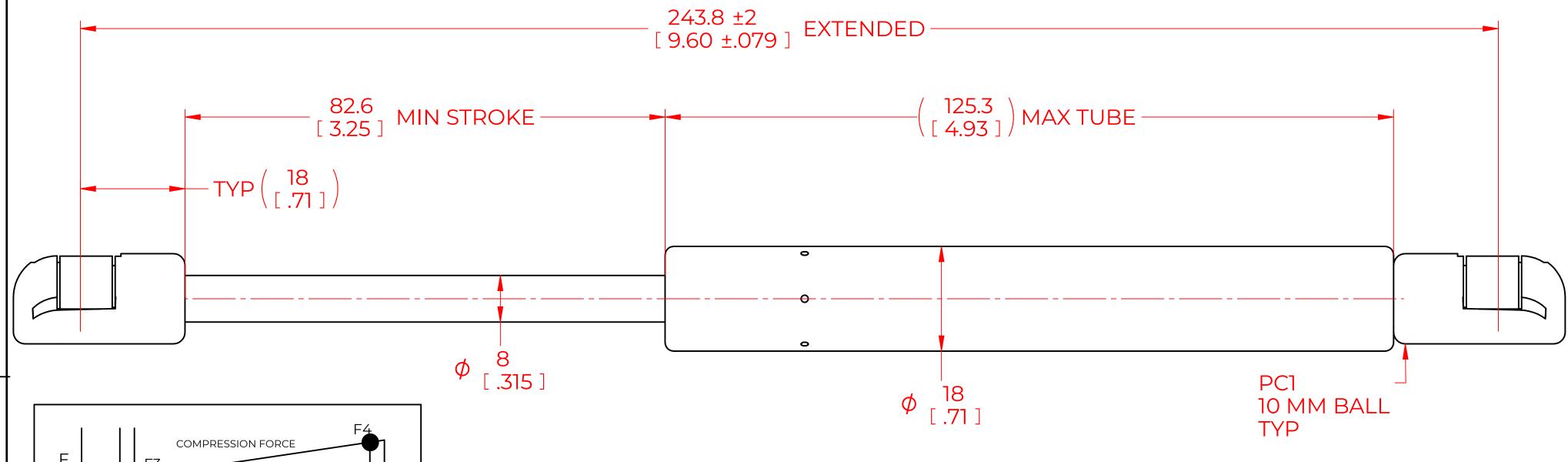
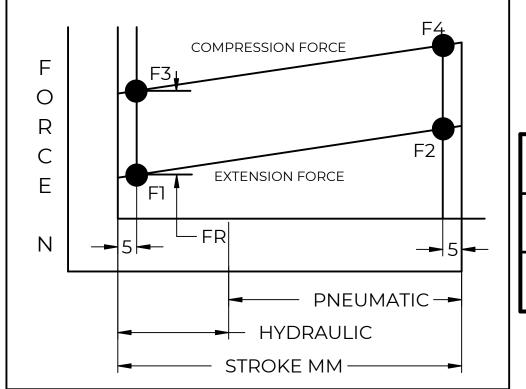
	REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED				
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN				





FORCES (STATICALLY MEASURED)					
F1	(F2)				
20 LBS (89 N) + 25N - 10N	-				

## 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	TNON	DRAWN		CSH		05/17/2023	
	THIS DOCUMENT AND ITS C	PART No.	NSG9	60M20PC1	REV 1			
	THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING						
	DISTRIBUTION, UTILISATIC OF THIS DOCUMENT OR AI	TOLERANCES		THIRD ANGLE		SCALE		
	EXPRESS AUTHORISATIO	X.X	± 0.060	PROJECTION		2:1		
	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	
ı							1	

HOLES

± 0.005

SHEET 1 OF 1