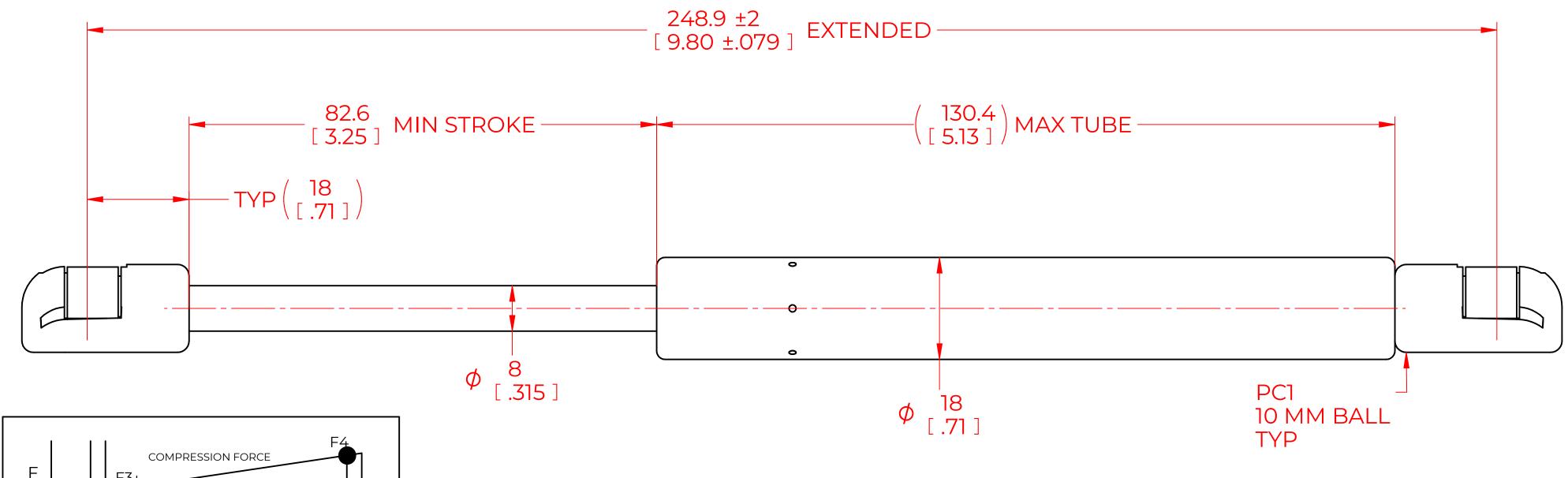
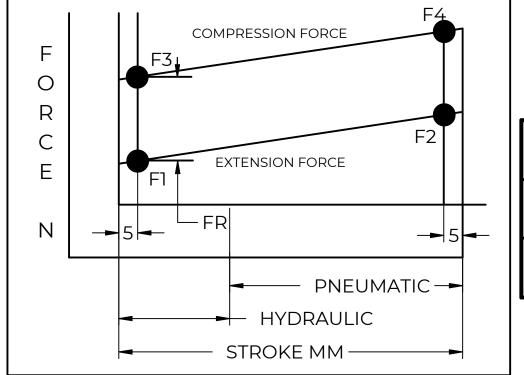
	REVISION HISTORY							
	REV	DESCRIPTION	DATE	APPROVED				
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN				





FORCES (STATICALLY MEASURED)					
F1	(F2)				
80 LBS (356 N) ^{+ 10%} _{- 5%}	-				
	L				

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.

_							
١				NAME		DATE	
l	NORI	DRAWN		CSH		05/17/2023	
		CHECKED					
Ī	THIS DOCUMENT AND ITS C	PART No.	PART No. NSG980M80PC1			REV 1	
	OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,		TITLE GAS SPRING				
	DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A	TOLERANCES		THIRD ANGLE		SCALE	
	EXPRESS AUTHORISATIO	X.X	± 0.060	PROJECTION		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
- 1							ı

HOLES

± 0.005

SHEET 1 OF 1