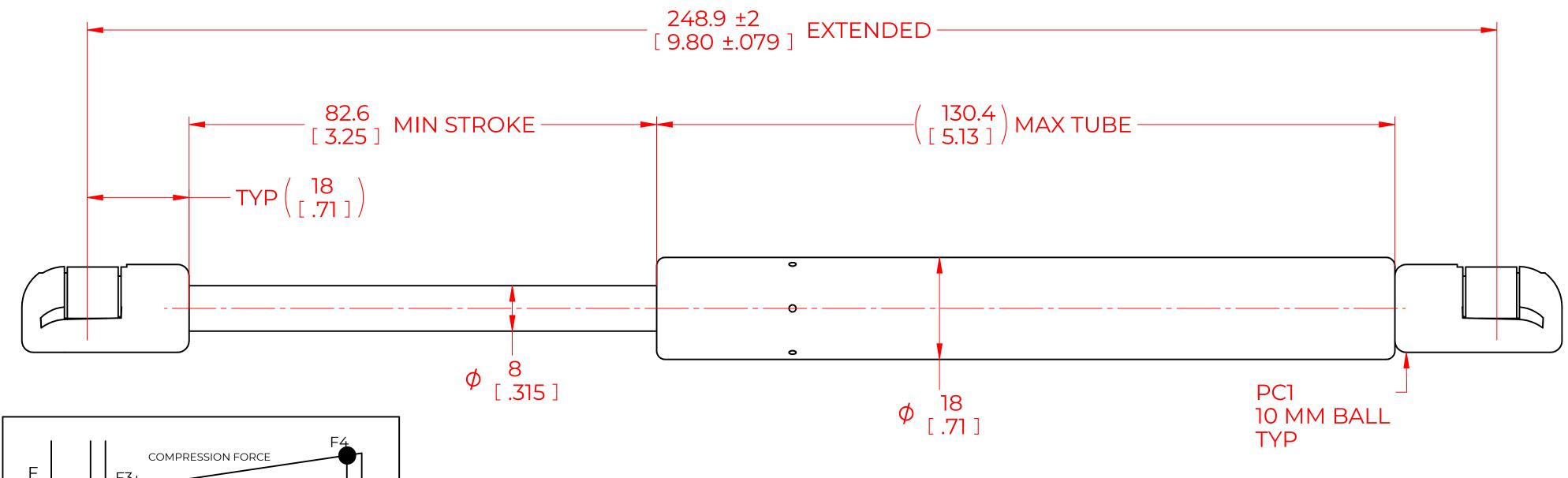
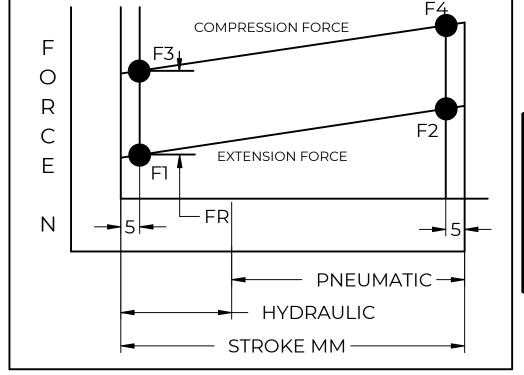
	REVISION HISTORY						
	REV	DESCRIPTION	DATE	APPROVED			
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN			





FORCES (STATICALLY MEASURED)						
Fl	(F2)					
120 LBS (534 N) ^{+ 7%} _{- 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.

		100 100 100 100 100 100 100 100 100 100		NAME		DATE		
	NORMONT				CSH		05/17/2023	
	THIS DOCUMENT AND ITS C	PART No.	NSG9	80M120PC1		REV 1		
	THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	-E GAS SPRING					
-	DISTRIBUTION, UTILISATIC OF THIS DOCUMENT OR AI	TOLERANCES		THIRD ANGLE		SCALE		
	EXPRESS AUTHORISATIO	X.X	± 0.060	PROJECTION		N.T.S.		
		RRS AND BREAK DUAL	X.XX	± 0.030		1		
	REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XXX	± 0.010		Ţ	SIZE	
			ANGLES	± 1°			C	
				1			I	

HOLES

± 0.005

SHEET 1 OF 1