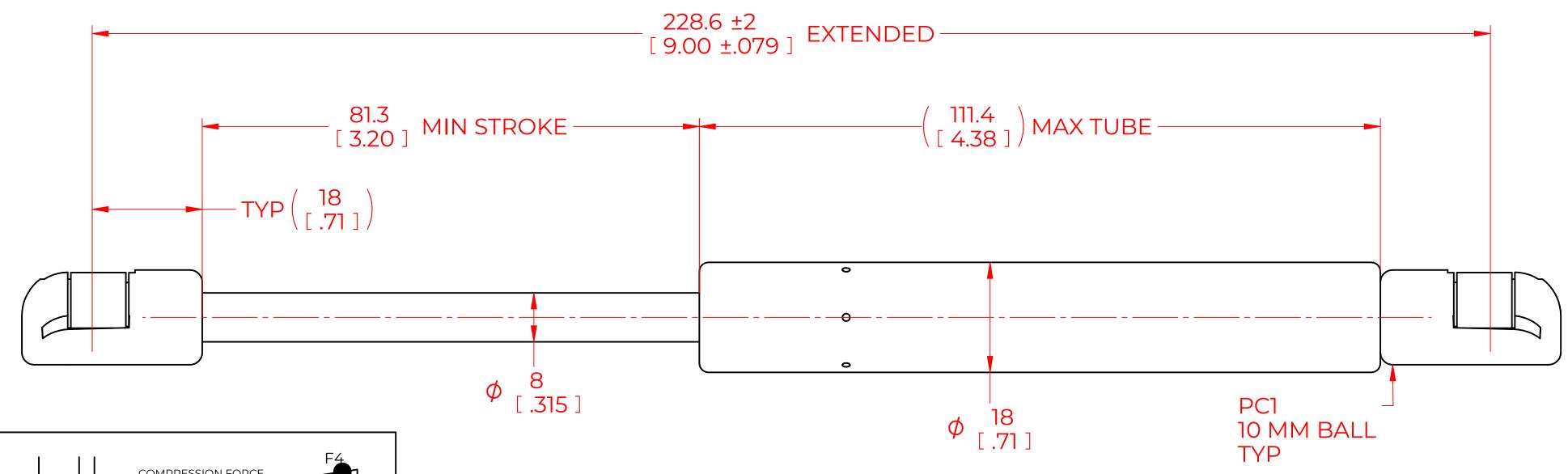
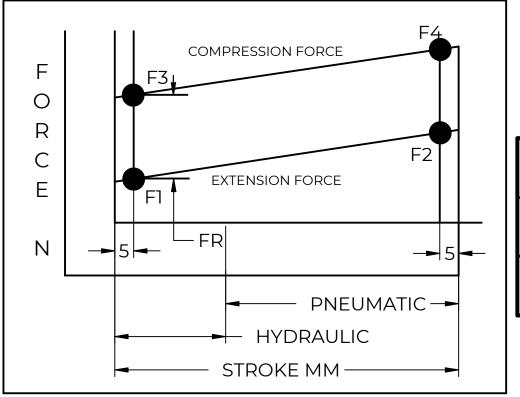
		REVISION HISTORY							
	REV	DESCRIPTION	DATE	APPROVED					
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN					





FORCES (STATICALLY MEASURED)						
FI	(F2)					
150 LBS (667 N) <sup>+ 7%</sup> <sub>- 5%</sub>	<u>-</u>					

## 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 CHECKED		CSH	05/17/2023		
THIS DOCUMENT AND ITS C	PART No.	NSG9	NSG900M150PC1			
OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,		TITLE	GAS SPRING			
DISTRIBUTION, UTILISATIO	RIBUTION, UTILISATION OR THE COMMUNICATION THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		ANCES	THIRD ANGLE		SCALE
EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060	PROJECTION		2:1
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1	
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		<u> </u>	SIZE
ALL SHARP EDGES		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		