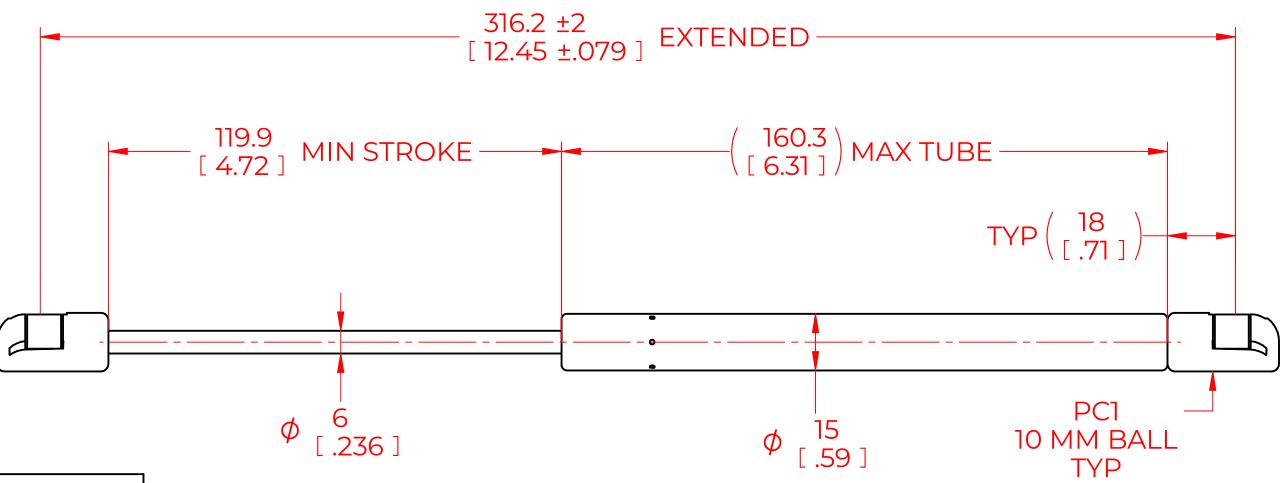
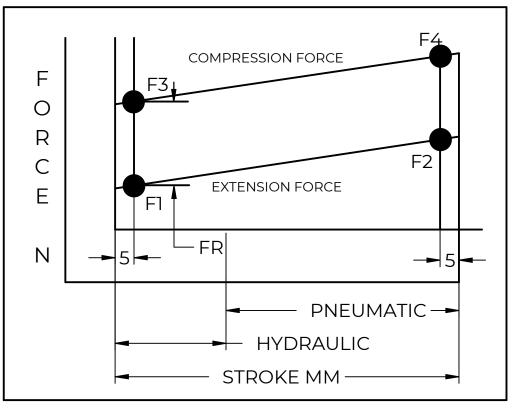
REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
1							
2							
3							





FORCES (STATICALLY MEASURED)						
Fì	(F2)					
20 LBS (89 N) <sup>+25 N</sup> <sub>-10 N</sub>						

## **NOTES**:

- 1) MATERIAL: CYLINDER HEAVY GAUGE STEEL, BLACK PAINT. ROD HARDENED STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 4) GAS SPRING NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANUFACTURED INTENT.
- 5) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 6) CONNECTORS TO BE ORIENTED AS SHOWN ±5°.
- 7) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 8) GAS SPRING TO BE ASSEMBLED WITH END FITINGS COMPLETELY FASTENED.
- 9) GAS SPRINGS ARE NOT TO BE OPENED.
- 10) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

NOR	DRAWN CHECKED	NAME CSH		DATE 06/21/2023	
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		PART No.	NSG1	245S20PC1	REV
THIS DOCUMENT CO	THIS DOCUMENT CONTAINS CONFIDENTIAL PRIETARY INFORMATION. THE REPRODUCTION,		TLE GAS SPRING		
DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		TOLERANCES		THIRD ANGLE	SCALE
	N IS STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTION	1:1
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XXX	± 0.010		SIZE
		ANGLES	± 1°		
		HOLES	± 0.005	SHEET 1 OF 1	