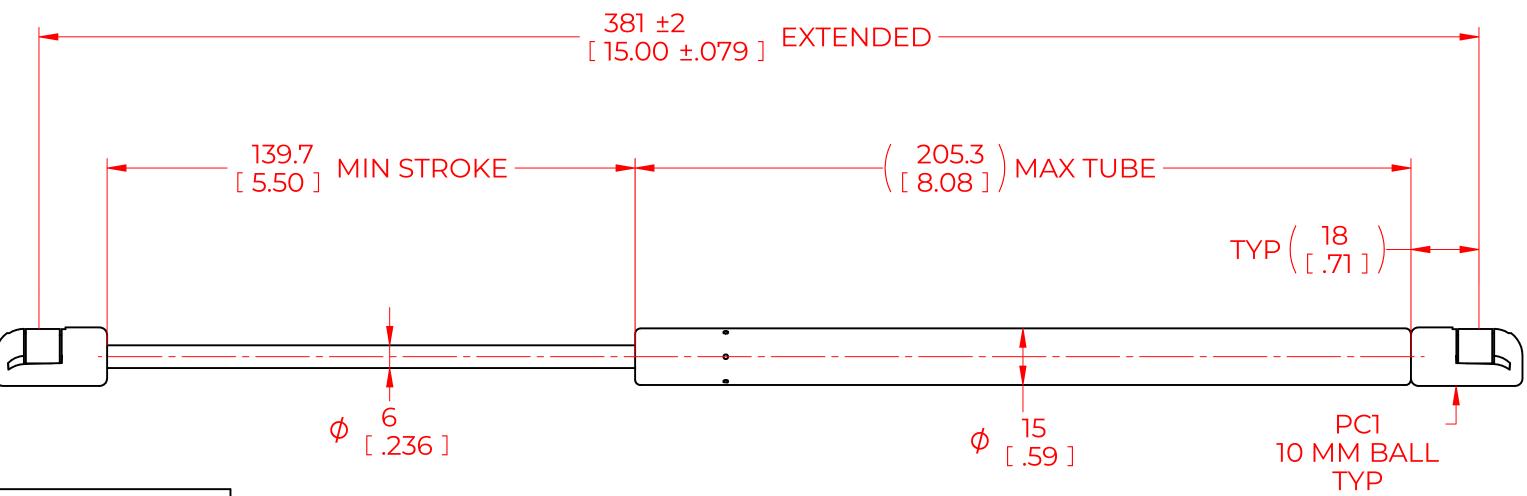
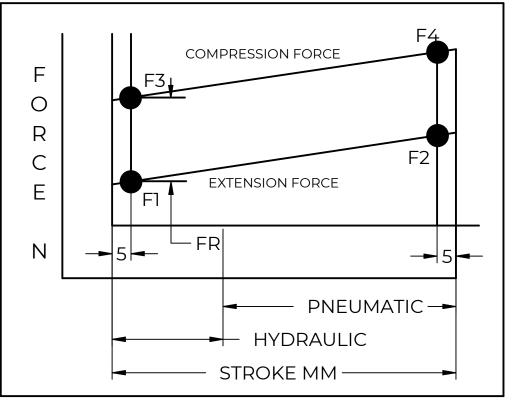
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						





FORCES (STATICALLY MEASURED)						
Fl	(F2)					
20 LBS (89 N) ^{+25 N} _{-10 N}						

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	TNON	DRAWN CHECKED	NAME CSH		DATE 06/22/2023	
THIS DOCUMENT AND ITS COOP NO	PART No.	NSG1500S20PC1			REV	
THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		TOLERANCES THIRD ANGLE		S	SCALE	
EXPRESS AUTHORISATIC	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.X X.XX	± 0.060 ± 0.030	PROJECTION	1	1:1
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XXX ANGLES	± 0.010 ± 1°		†	SIZE
EDGES		HOLES	± 0.005	SHEET1 OF1		