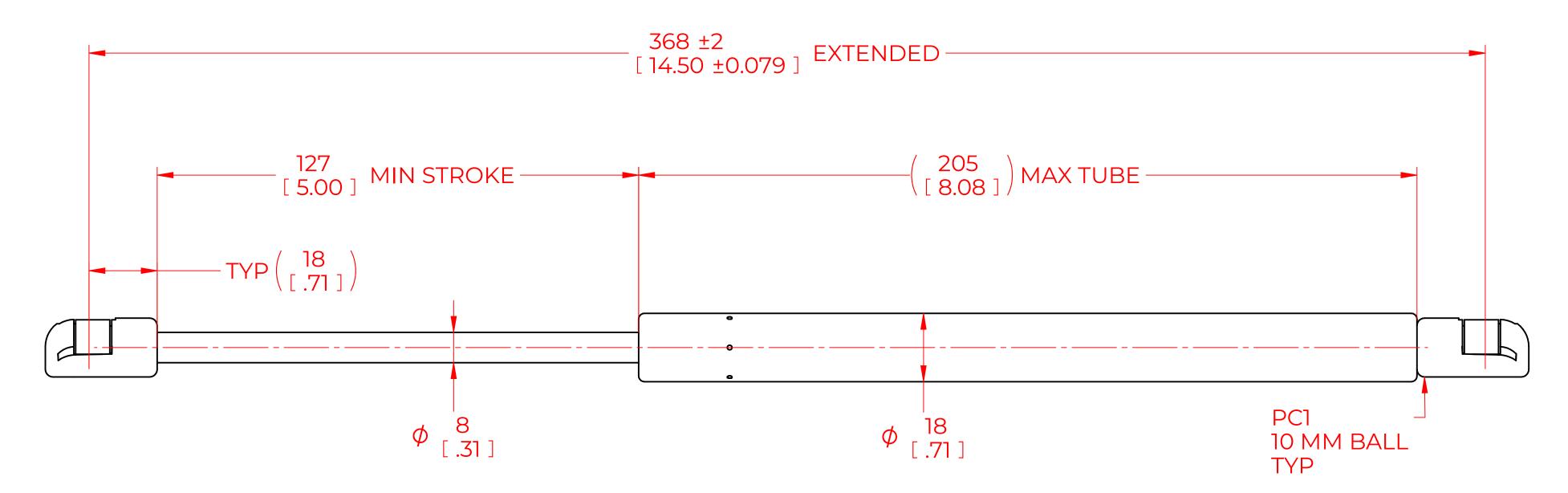
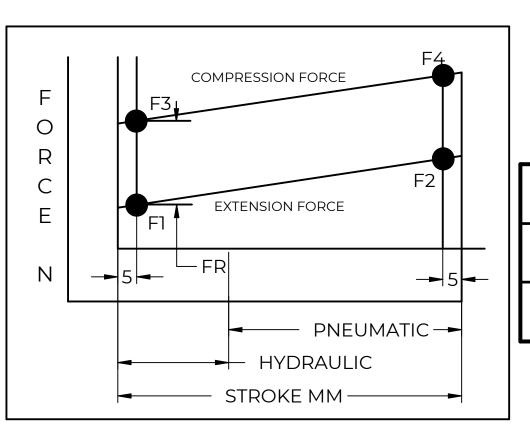
	REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED				





FORCES (STATICALLY MEASURED)					
Fl	(F2)				
40 LBS (178 N) <sup>+10%</sup> <sub>-5%</sub>	-				

## 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	JACN		01/18/2024		
	CHECKED					
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		PART No.	NSG1450M40PC1			REV -
		TITLE	GAS SPRING			
		TOLERANCES		THIRD ANGLE		SCALE
		X.X	± 0.060	PROJECTION		N.T.S
		X.XX	± 0.030		1	' ' ' ' '
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XXX	± 0.010			SIZE
		ANGLES	± ]°			C
		HOLES	± 0.005	SHEET 1 OF 1		