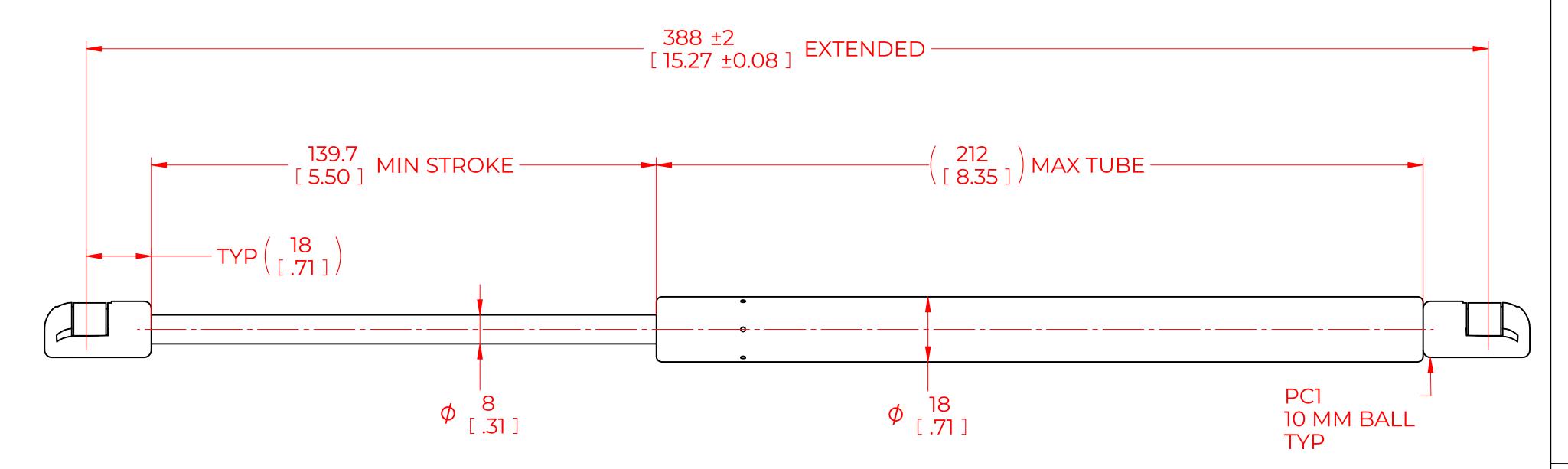
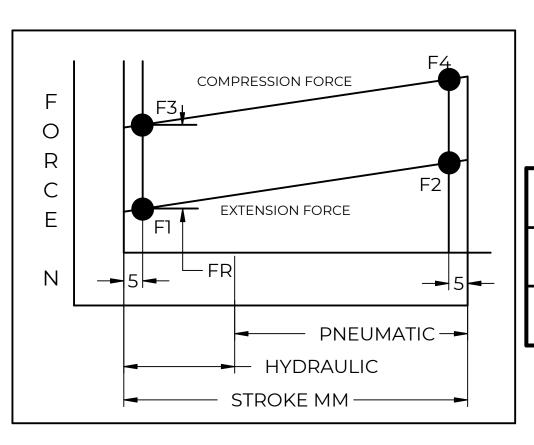
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





FORCES (STATICALLY MEASURED)						
FI	(F2)					
90 LBS (400 N) ^{+10%} _{-5%}	<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		JACN		01/24/2024		
		CHECKED					
THIS DOCUMENT AND ITS CO	PART No.	NSG15	527M90PC1		REV -		
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING						
DISTRIBUTION, UTILISATIO OF THIS DOCUMENT OR AN	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	A /	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			