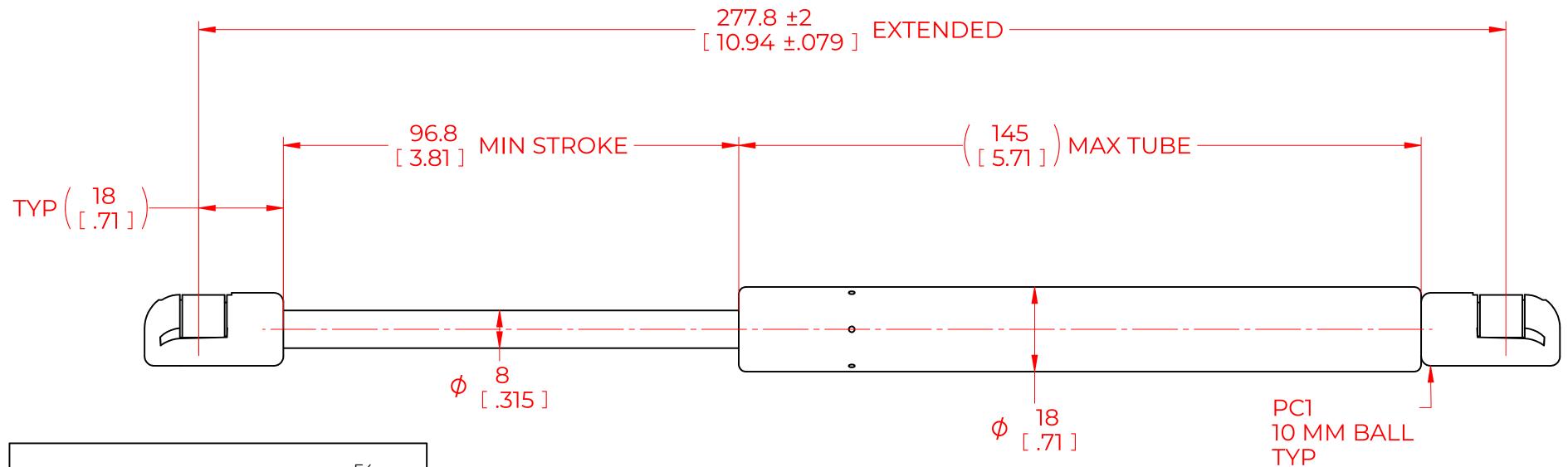
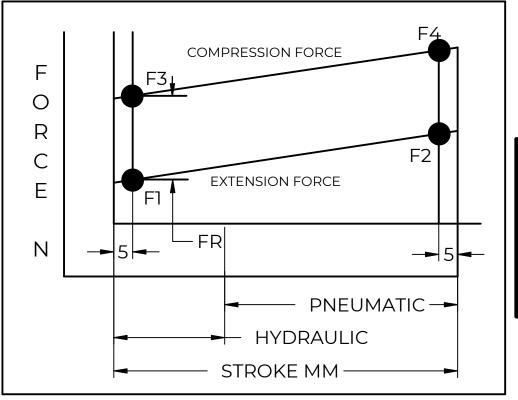
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





FORCES (STATICALLY MEASURED)					
FI	(F2)				
120 LBS (534 N) <sup>+ 7%</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.

	AND THE RESERVE OF THE PARTY OF			NAME		DATE	
NORI	DRAWN		JACN		01/10/2024		
		CHECKED					
THIS DOCUMENT AND ITS (	PART No.	NSG1094M120PC1			REV -		
OF N THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	G,	GAS SPRING				
DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A	TOLERANCES		THIRD ANGLE		SCALE		
EXPRESS AUTHORISATION	X.X	± 0.060	PROJECTION		   N.T.S		
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1		
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		Ţ	SIZE	
ALL SHARP EDGES		ANGLES	± 1°				
		HOLES	± 0.005	SHEET 1 OF 1			