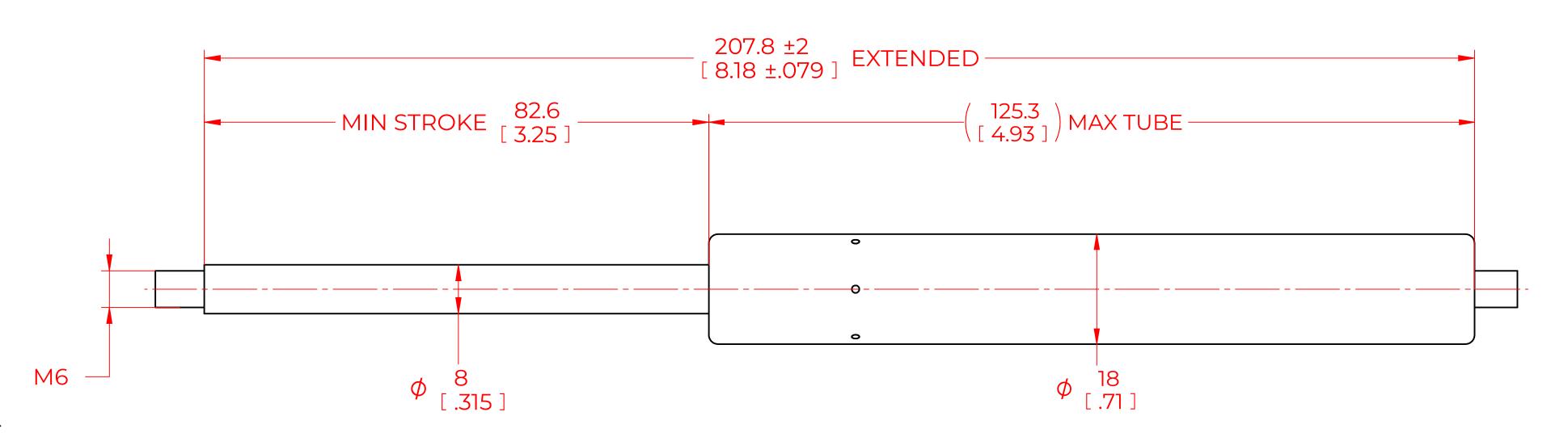
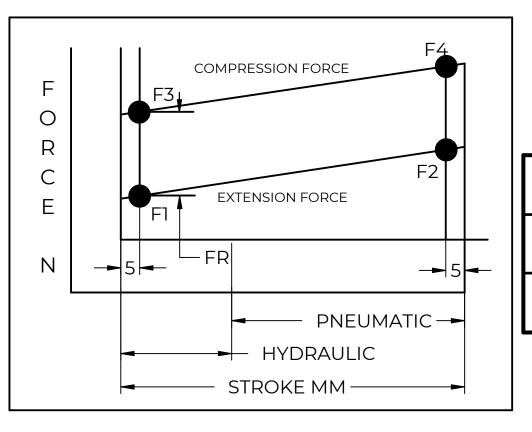
	REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED				
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN				





FORCES (STATICALLY MEASURED)					
F1 (F2)					
100 LBS (445 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	CSH		05/17/2023		
	CHECKED					
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY		PART No.	NSG960M100			REV 1
THIS DOCUMENT CO	OF NORMONT  THIS DOCUMENT CONTAINS CONFIDENTIAL  PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION		GAS SPRING			
DISTRIBUTION, UTILISATIO			ANCES	THIRD ANGLE PROJECTION		SCALE
OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060			2:1
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1	
		X.XXX	± 0.010		<u> </u>	SIZE
		ANGLES	± ]°			C
		HOLES	± 0.005	SHEET 1 OF 1		