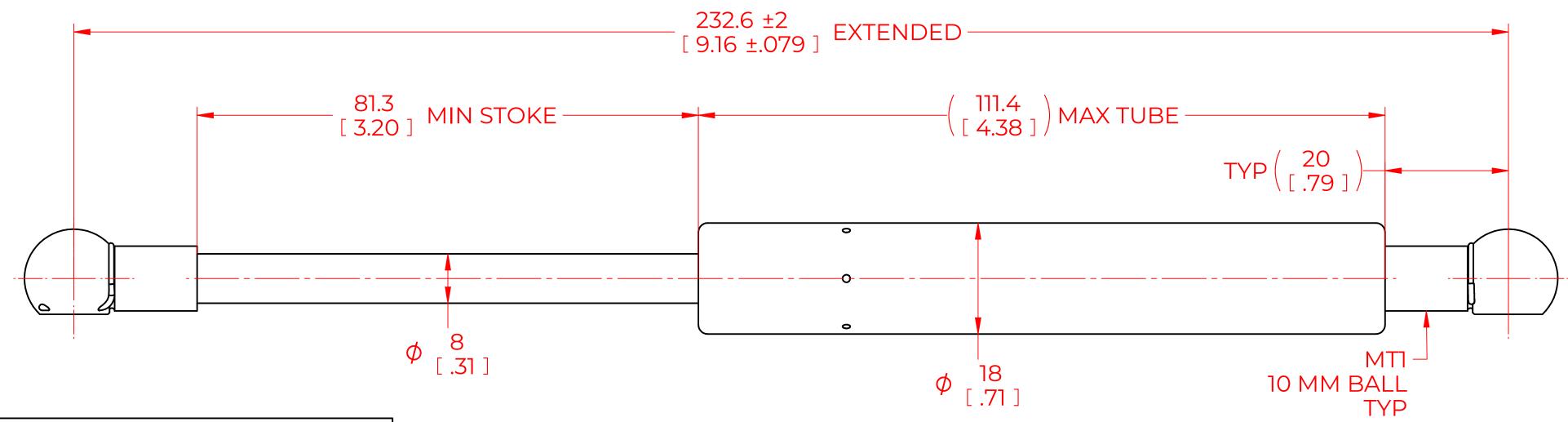
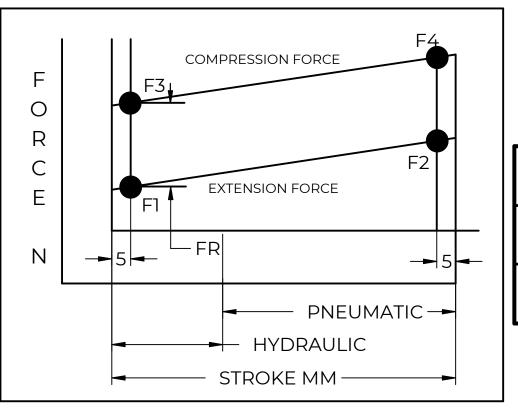
	REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED				
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN				





FORCES (STATICALLY MEASURED)						
FI	(F2)					
150 LBS (667 N) ^{+ 7%} _{- 5%}	-					

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 OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION,		PART No.	NSG900M150MT1			REV 1
		TITLE	GAS SPRING			
DISTRIBUTION, UTILISATIO	ISTRIBUTION, UTILISATION OR THE COMMUNICATION F THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		ANCES	THIRD ANGLE PROJECTION		SCALE
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			SIZE
		ANGLES	±]°			C
	SI LON ILD	HOLES	± 0.005	SHEET 1 OF 1		