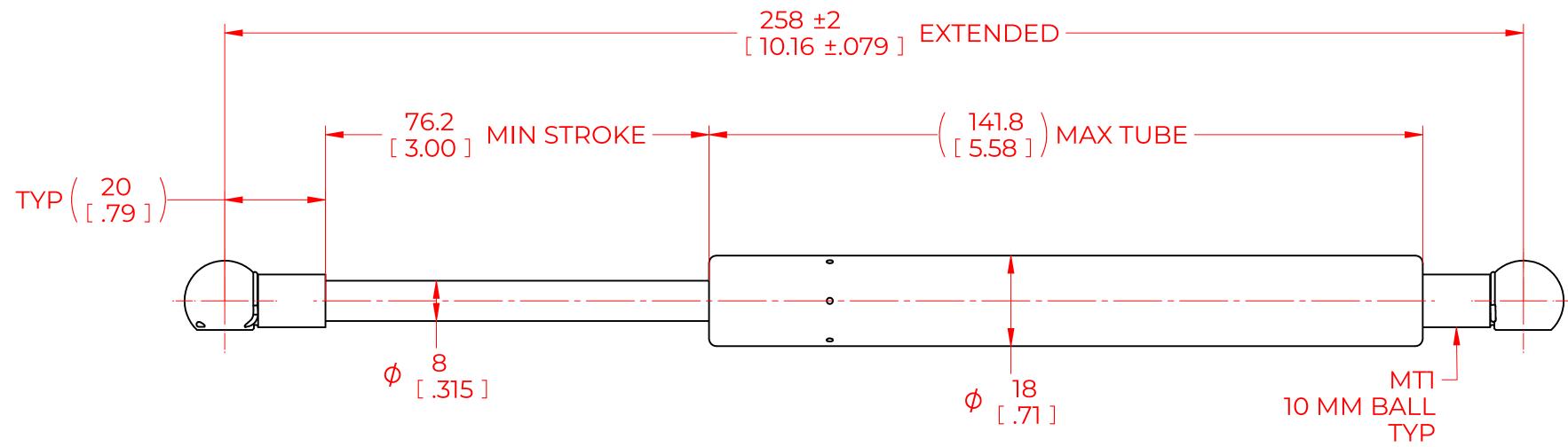
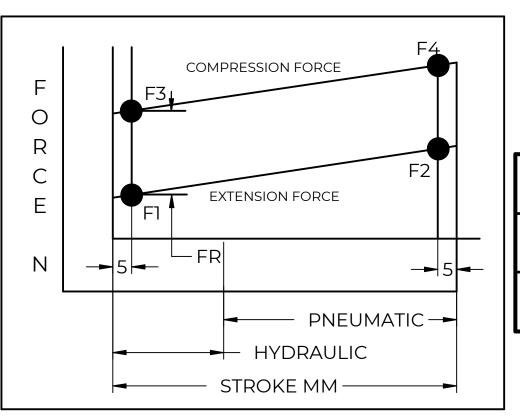
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





FORCES (STATICALLY MEASURED)								
Fl	(F2)							
100 LBS (445 N) + 7%	-							

## 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		01/10/2024		
	CHECKED					
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		PART No.	NSG1000M100MT1			REV -
THIS DOCUMENT CO	TITLE	GAS SPRING				
DISTRIBUTION, UTILISATIO	TOLERANCES THIRD ANGL		THIRD ANGLE		SCALE	
OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		X.X	± 0.060	PROJECTION		N.T.S
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030			
		X.XXX	± 0.010			SIZE
		ANGLES	± 1°			C
	5, 26, 12,	HOLES	± 0.005	SHEET1 OF1		