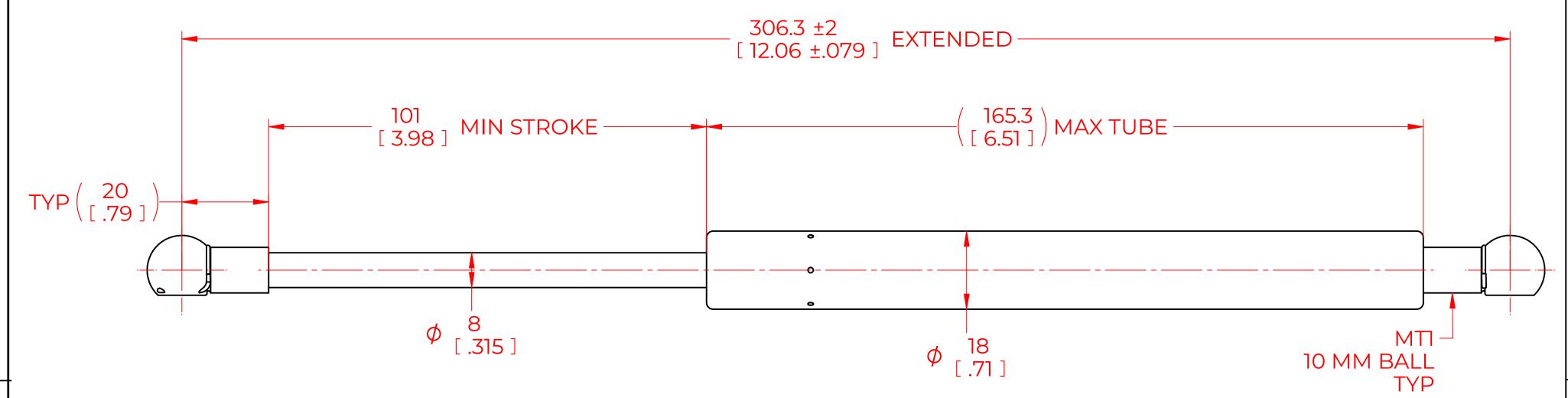
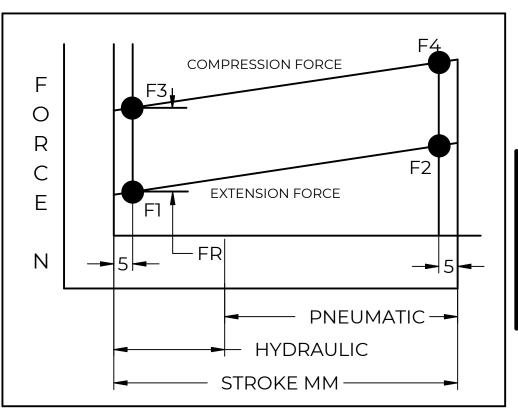
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





FORCES (STATICALLY MEASURED)				
FI	(F2)			
40 LBS (178 N) ^{+ 10%} _{- 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	JACN		01/11/2024			
		CHECKED					
	T AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		NSG1190M40MT1			REV -	
THIS DOCUMENT CO	TITLE	GAS SPRING					
DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR A	TOLERANCES THIRD AND		THIRD ANGLE		SCALE		
	N IS STRICTLY FORBIDDEN.	X.X	± 0.060	PROJECTION		N.T.S	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030				
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010			SIZE	
ALL SHARP EDGES		ANGLES	± 1°			C	
	SI LONIED	HOLES	± 0.005	SHEET1 OF1			