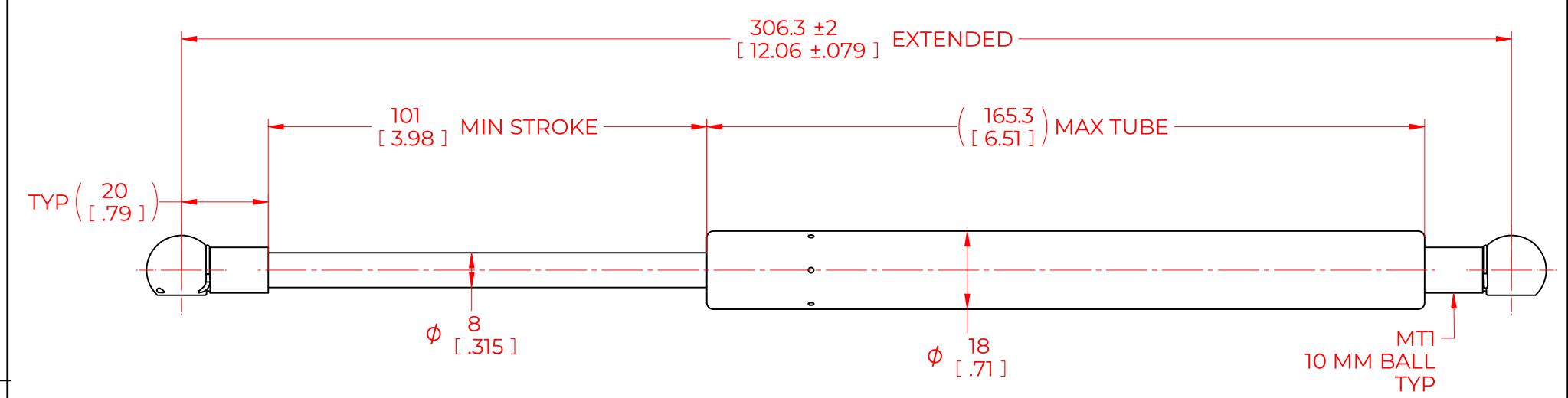
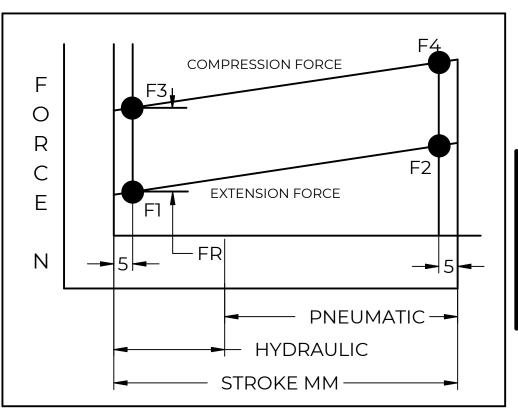
	REVISION HISTORY		
REV	DESCRIPTION	DATE	APPROVED





FORCES (STATICALLY MEASURED)				
FI	(F2)			
80 LBS (356 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	TNON	DRAWN		JACN	01/11/2024		
		CHECKED					
THIS DOCUMENT AND ITS C	PART No.	NSG11	190M80MT1		REV -		
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE GAS SPRING						
DISTRIBUTION, UTILISATIO	TOLERANCES		THIRD ANGLE		SCALE		
OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		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	<u>±</u>]°			C	
		HOLES	± 0.005	SHEET 1 OF 1			