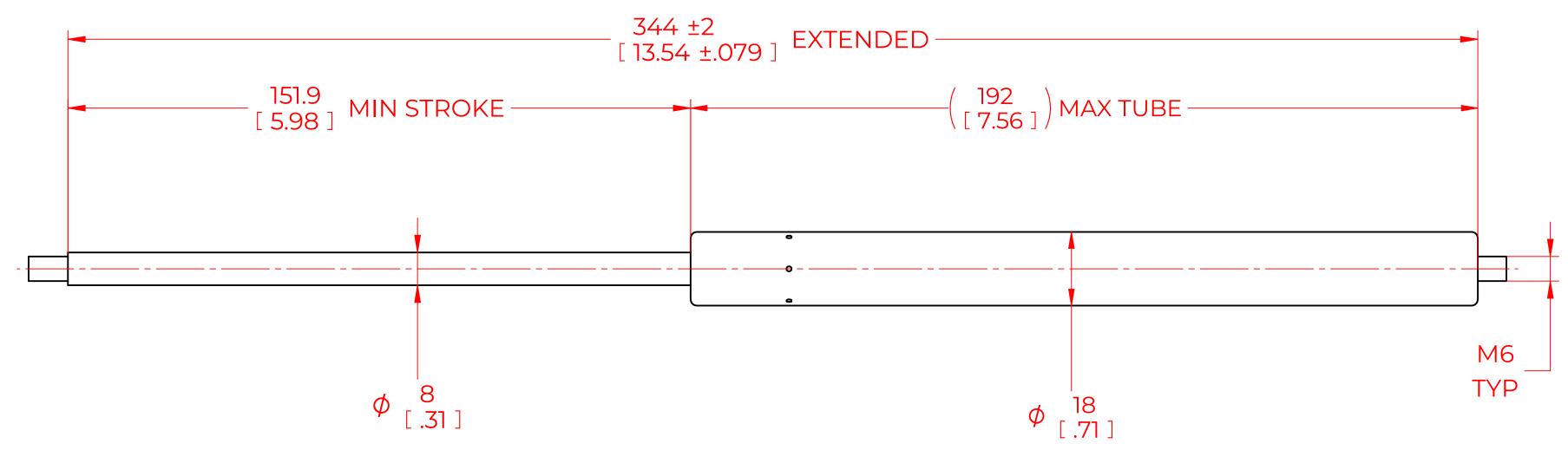
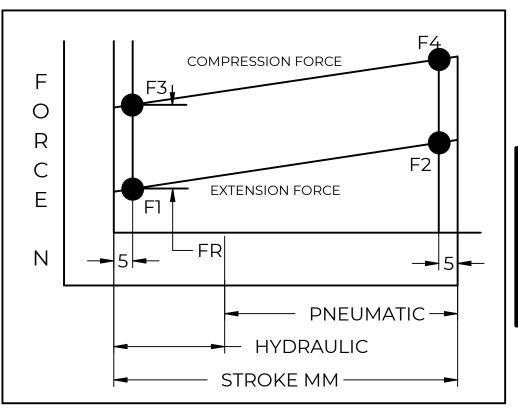
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





FORCES (STATICALLY MEASURED)						
FI	(F2)					
100 LBS (445 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.

	REAL PROPERTY AND ADDRESS OF THE PARTY AND ADD			NAME		DATE	
NORN	TUON	DRAWN		JACN		01/18/2024	
		CHECKED					
THIS DOCUMENT AND ITS CO	PART No.	NSG	1496M100		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.		± 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	± 1°			C	

HOLES

± 0.005

SHEET 1 OF 1