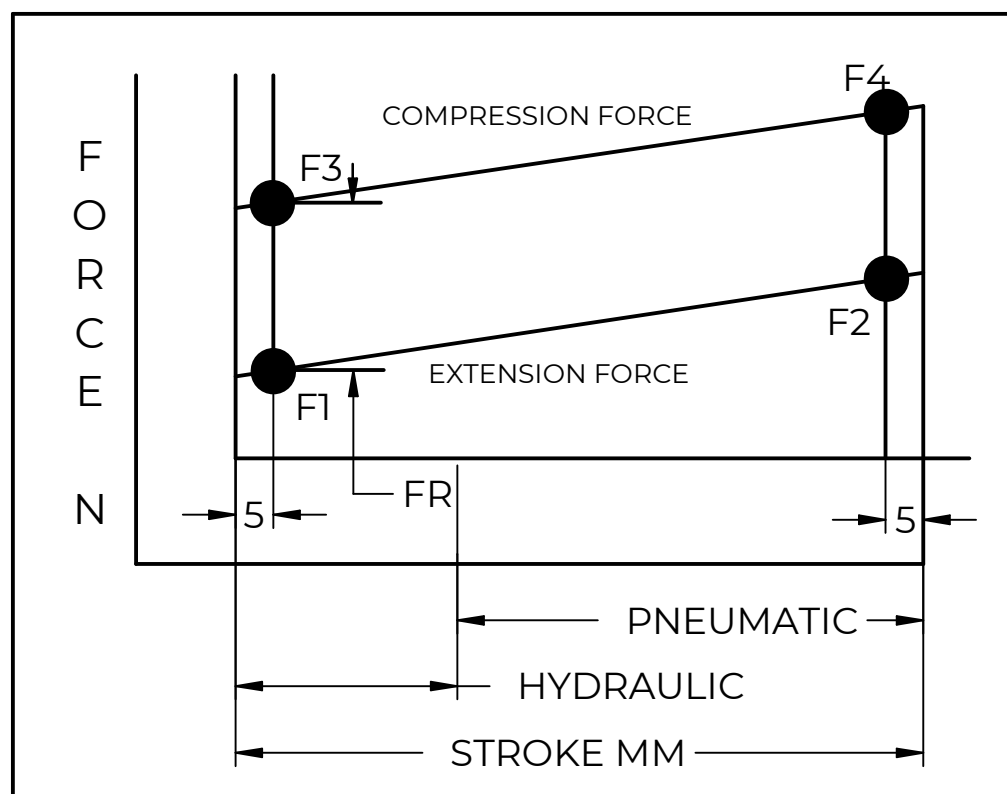
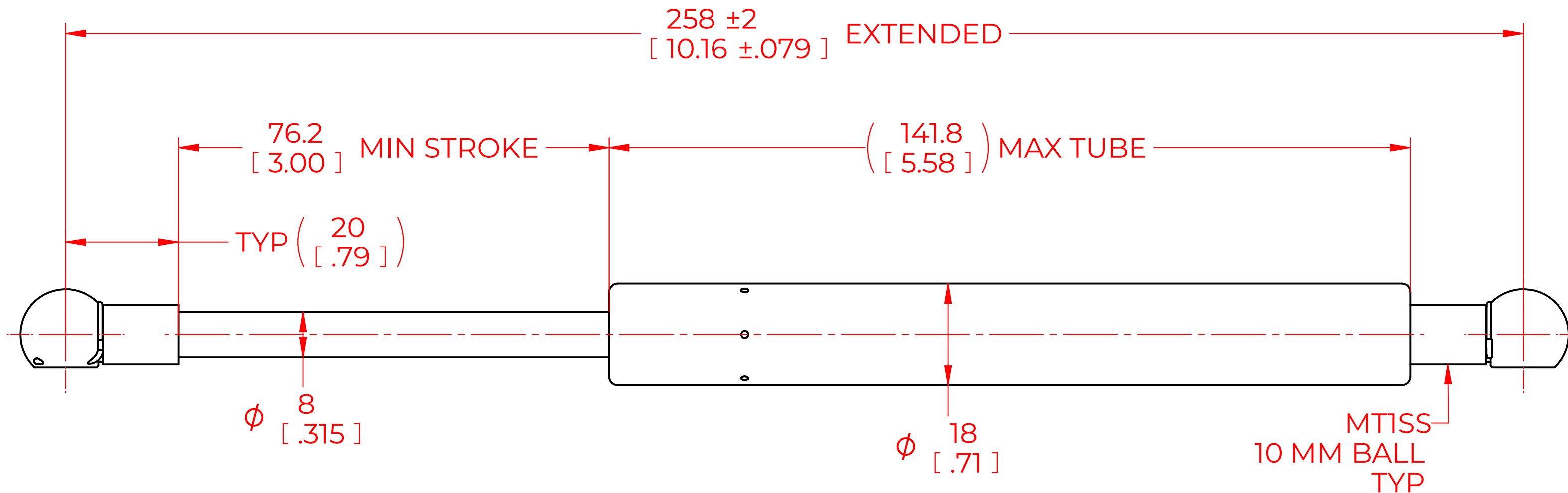


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



FORCES (STATICALLY MEASURED)	
F1	(F2)
120 LBS (534 N) + 25N - 10N	-

NOTES:

- 1) MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT / ROD - STAINLESS STEEL 316.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE.
- 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.

NORMONT	DRAWN	NAME DMA	DATE 05/03/2024
	CHECKED		
	PART No. NSSG1000M120MTISS		REV -
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	TOLERANCES		THIRD ANGLE PROJECTION
	X.X	± 0.060	
	X.XX	± 0.030	
	X.XXX	± 0.010	
ANGLES	± 1°	SIZE C	
HOLES	± 0.005	SHEET 1 OF 1	

REMOVE ALL
BURRS AND BREAK
ALL SHARP
EDGES

ALL DIMENSIONS ARE
DUAL
UNLESS OTHERWISE
SPECIFIED