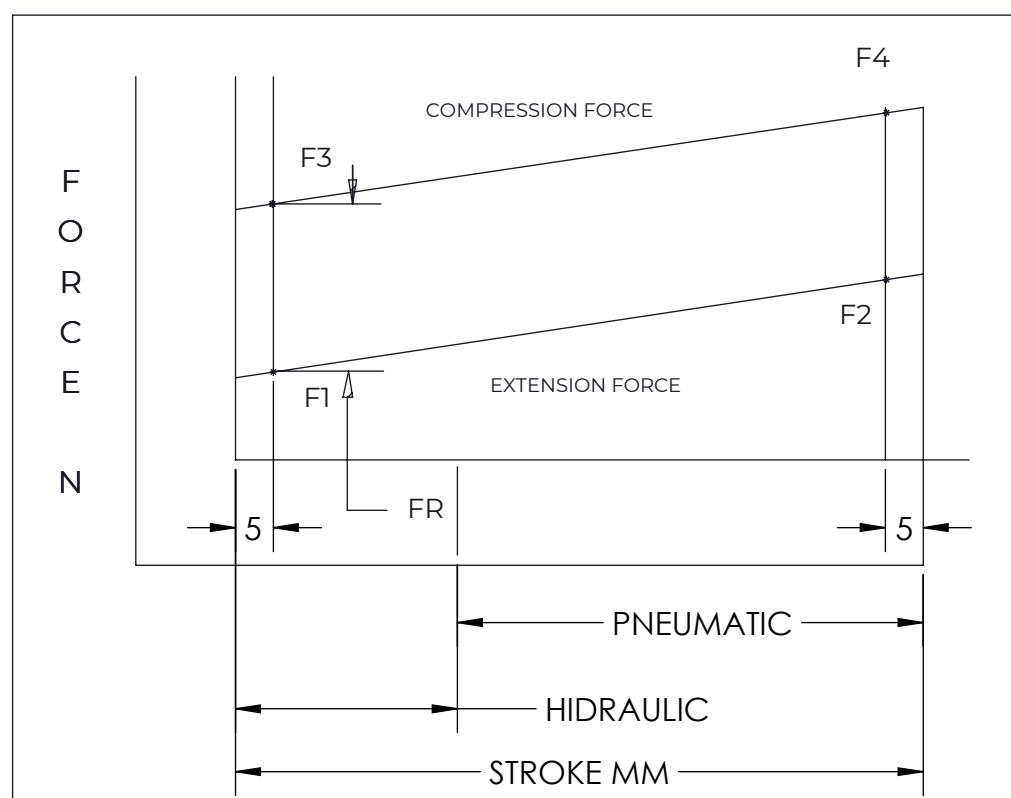
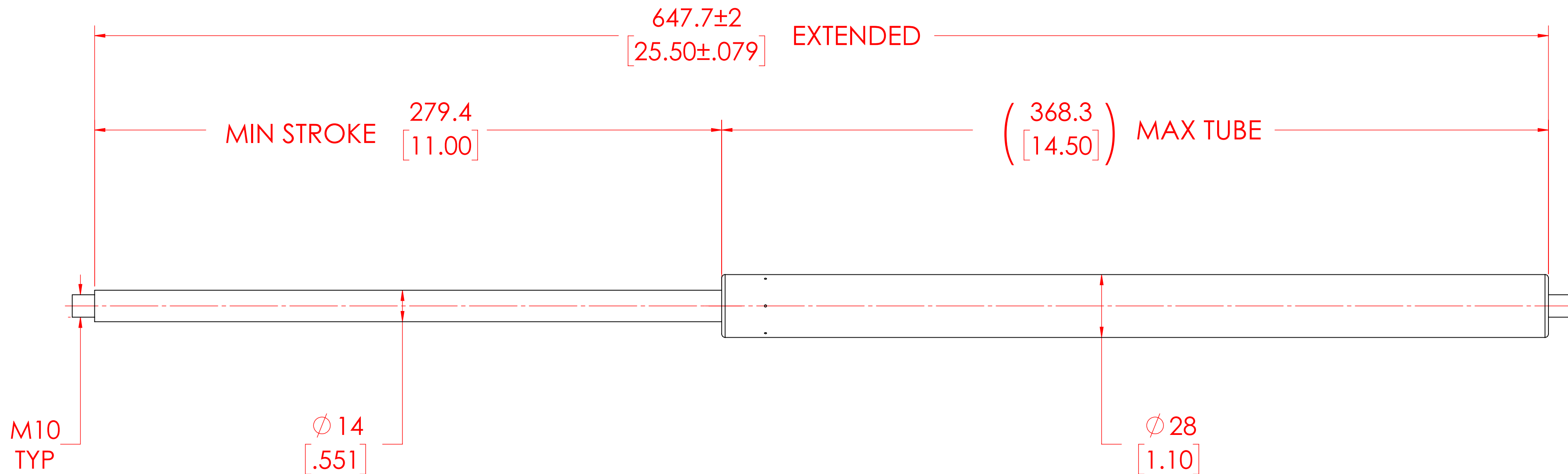


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



FORCES (STATICALLY MEASURED)	
F1	F2
450 LBS (2002 N) $+5\%$ -5%	-

NOTES:

- 1) MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT / ROD - STAINLESS STEEL 316.
- 2) OPERATING TEMPERATURE: -40°C TO $+80^{\circ}\text{C}$.
- 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) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 6) GAS SPRING TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.

NORMONT	NAME	DMA	DATE	05/06/2024
	DRAWN			
	CHECKED			
	PART No.	NSSG2550X450		REV
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	TOLERANCES		THIRD ANGLE PROJECTION	SCALE
	XX	± 0.060		NTS
	X.XX	± 0.030		SIZE
	X.XXX	± 0.010		C
ANGLES	$\pm 1^{\circ}$			
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	HOLES	± 0.005	SHEET 1 OF 1