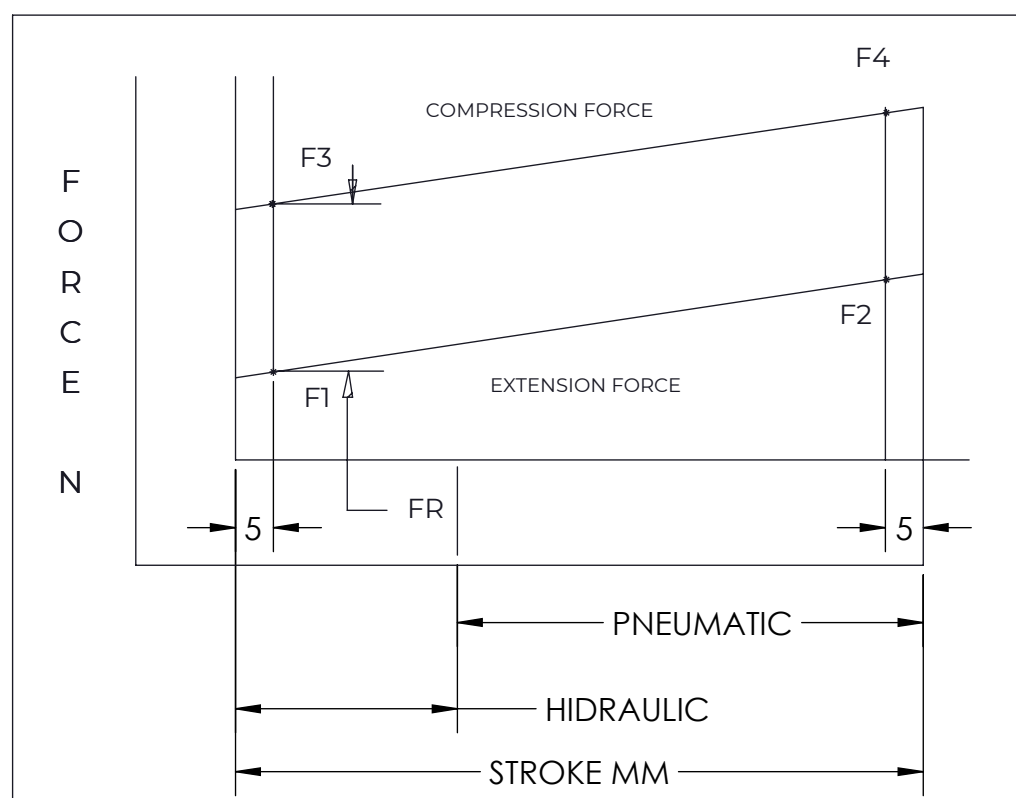
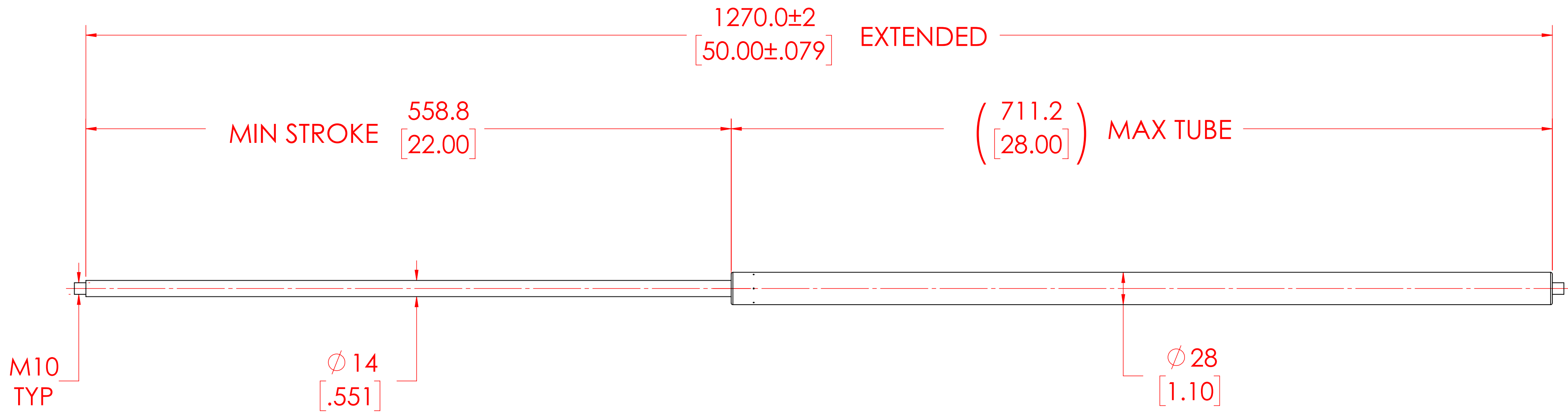


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



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°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	DATE	
		DMA	05/06/2024	
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		PART No. NSSG5000X450		-
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		TITLE STAINLESS STEEL GAS SPRING		
		TOLERANCES		THIRD ANGLE PROJECTION
		XX	± 0.060	
		X.XX	± 0.030	
		X.XXX	± 0.010	
ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED		ANGLES	± 1°	
		HOLES	± 0.005	
SHEET 1 OF 1		SCALE	NTS	
		SIZE	C	