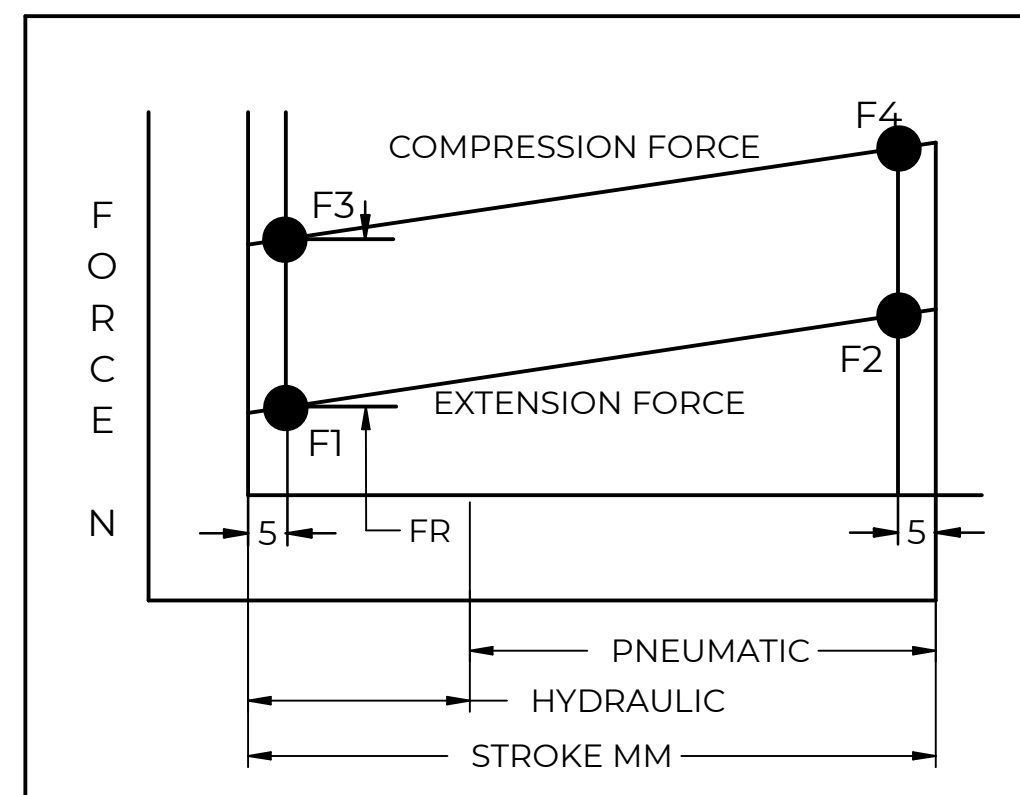
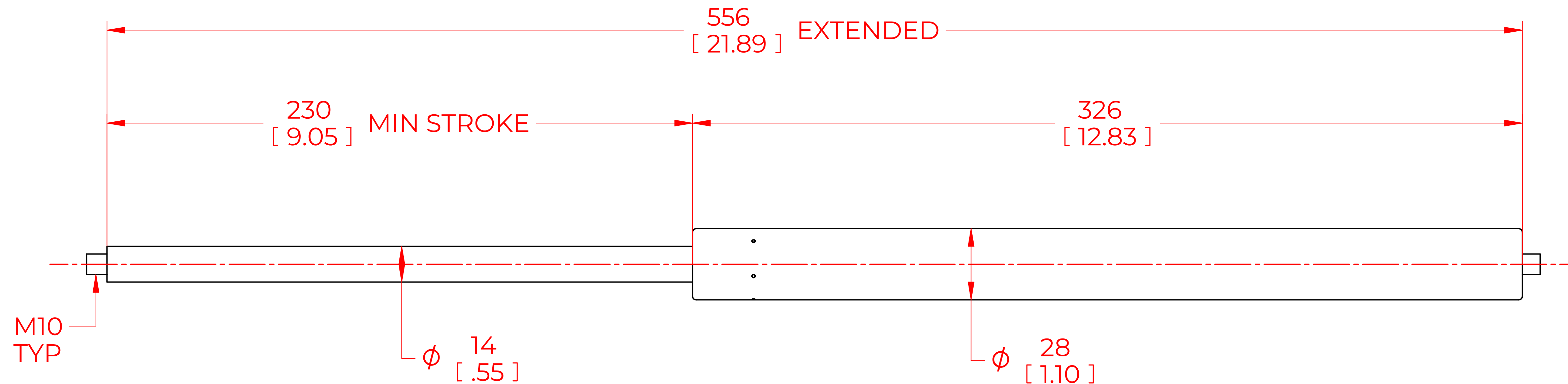


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



FORCES (STATICALLY MEASURED)	
F1	(F2)
450 LBS (2002 N) ^{+5%} _{-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.

NORMONT	DRAWN	NAME	DATE
	CHECKED	DMA	02/16/2024
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	NSG2189X450		-
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	TITLE		SCALE
	GAS SPRING		1:1
ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	TOLERANCES		THIRD ANGLE PROJECTION
	X.X	± 0.060	
SHEET 1 OF 1	X.XX	± 0.030	SIZE D
	X.XXX	± 0.010	
	ANGLES	± 1°	
	HOLES	± 0.005	