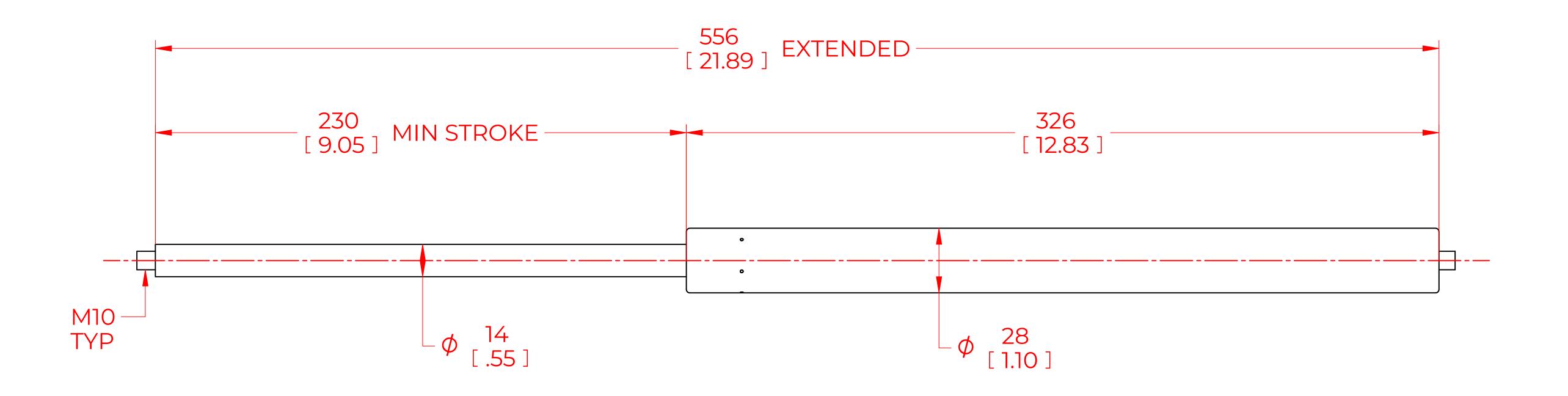
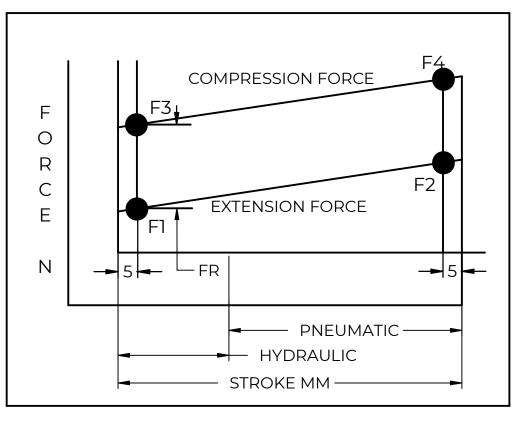
REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		





FORCES (STATICALLY MEASURED)					
FI	(F2)				
275LBS (1224 N) +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.

		NAME		DATE	
NORN	DRAWN	DMA		02/16/2024	
	CHECKED				
THIS DOCUMENT AND ITS CO OF NOI THIS DOCUMENT CON	PART No. NSG2189X275			REV -	
DISTRIBUTION, UTILISATION OF THIS DOCUMENT OR AN	PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT		GAS SPRING		
EXPRESS AUTHORISATION	TOLERANCES		TUDD ANCIE	SCALE	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.X	± 0.060	THIRD ANGLE PROJECTION	1:1
REMOVE ALL		X.XX	± 0.030		
BURRS AND BREAK ALL SHARP		X.XXX	± 0.010		SIZE
EDGES		ANGLES	± 1°	7	
		HOLES	± 0.005	SHEET 1 OF 1	