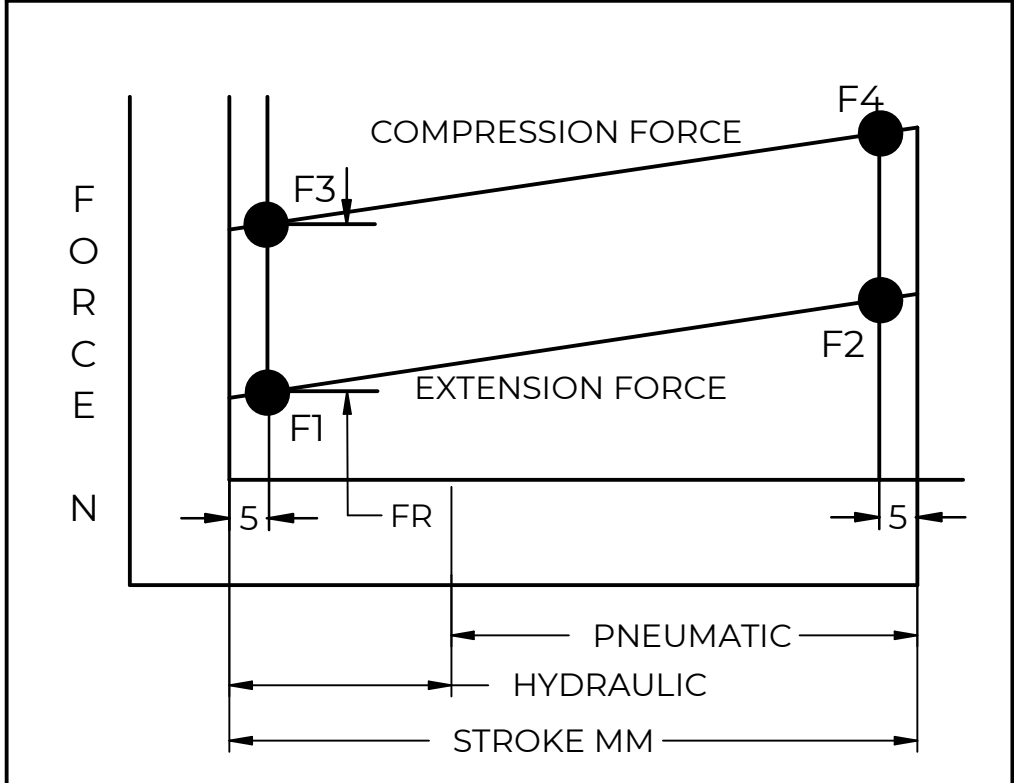
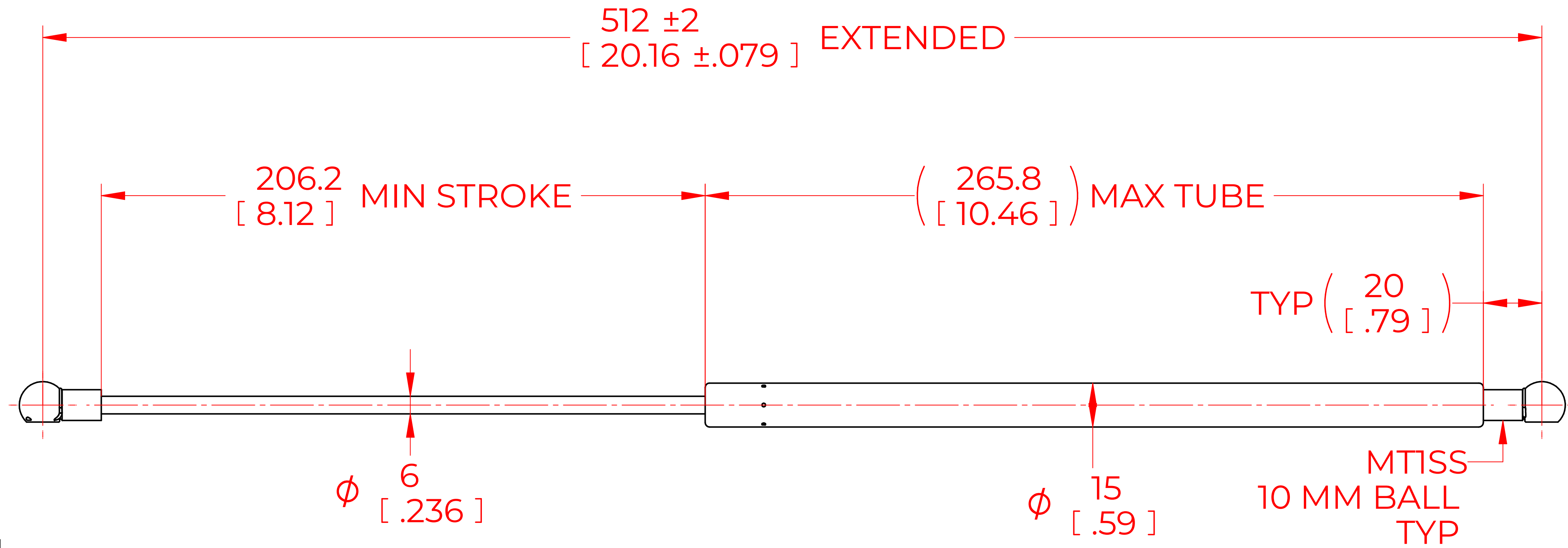


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1			
2			
3			



FORCES (STATICALLY MEASURED)	
F1	(F2)
40 LBS (178 N) +10% -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. 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	NAME	DATE	
	DRAWN	DMA	05/02/2024
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	PART No.	REV	
	NSSG2000S40MTISS		
TITLE	GAS SPRING		
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	TOLERANCES	SCALE	
	X.X	± 0.060	THIRD ANGLE PROJECTION
	X.XX	± 0.030	
	X.XXX	± 0.010	SIZE
	ANGLES	± 1°	
HOLES	± 0.005	SHEET 1 OF 1	
ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED		D	