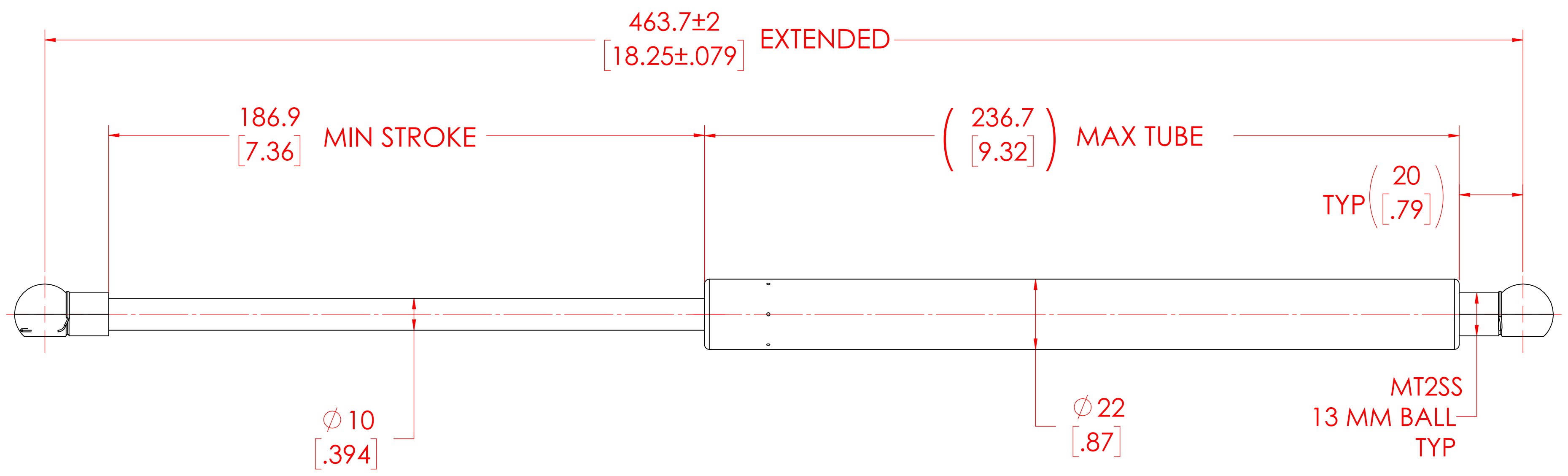


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



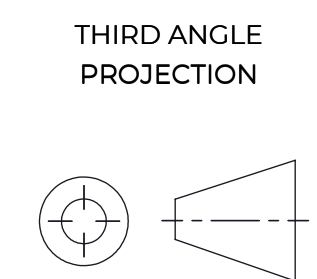
FORCES (STATICALLY MEASURED)	
F1	F2
200 LBS (890 N) +10% -5%	-

- 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.
  - 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.

<b>NORMONT</b>	NAME	DATE	
	DRAWN	DMA	05/06/2024
	CHECKED		
	PART No.	NSSG1825L200MT2SS	REV
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	TOLERANCES		SCALE
	XX	± 0.060	
	X.XX	± 0.030	
	X.XXX	± 0.010	
ANGLES	± 1°	SIZE	
HOLES	± 0.005	C	

REMOVE ALL BURRS AND BREAK ALL SHARP EDGES

ALL DIMENSIONS ARE **DUAL** UNLESS OTHERWISE SPECIFIED



SHEET 1 OF 1