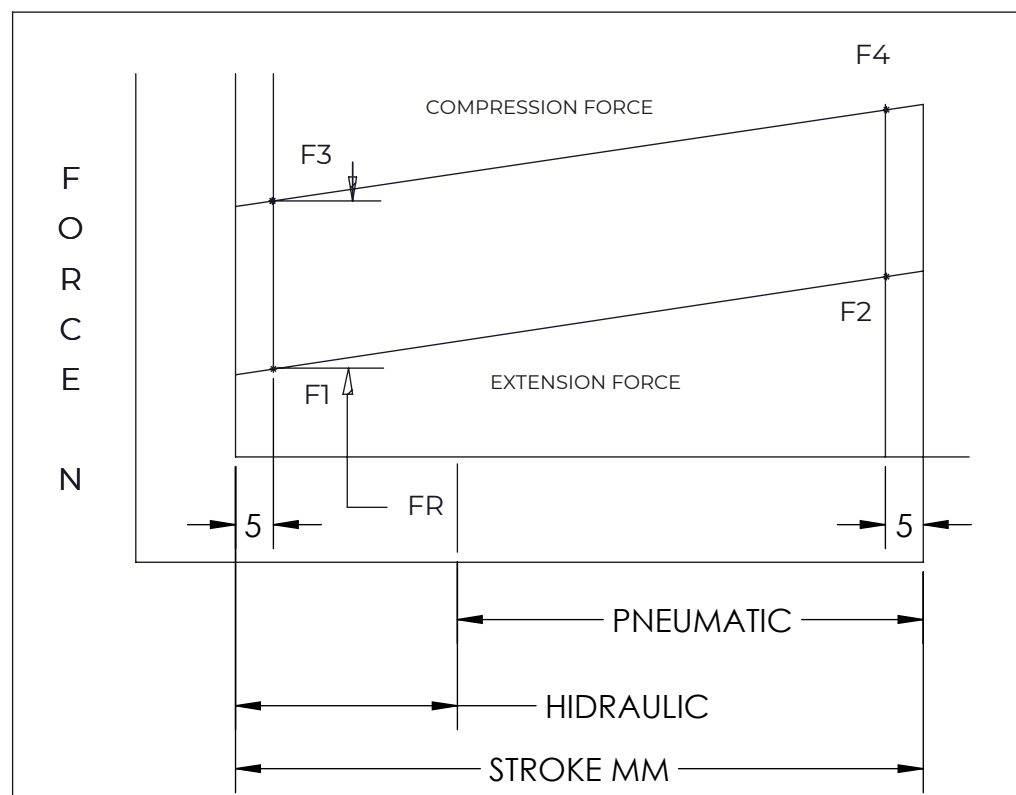
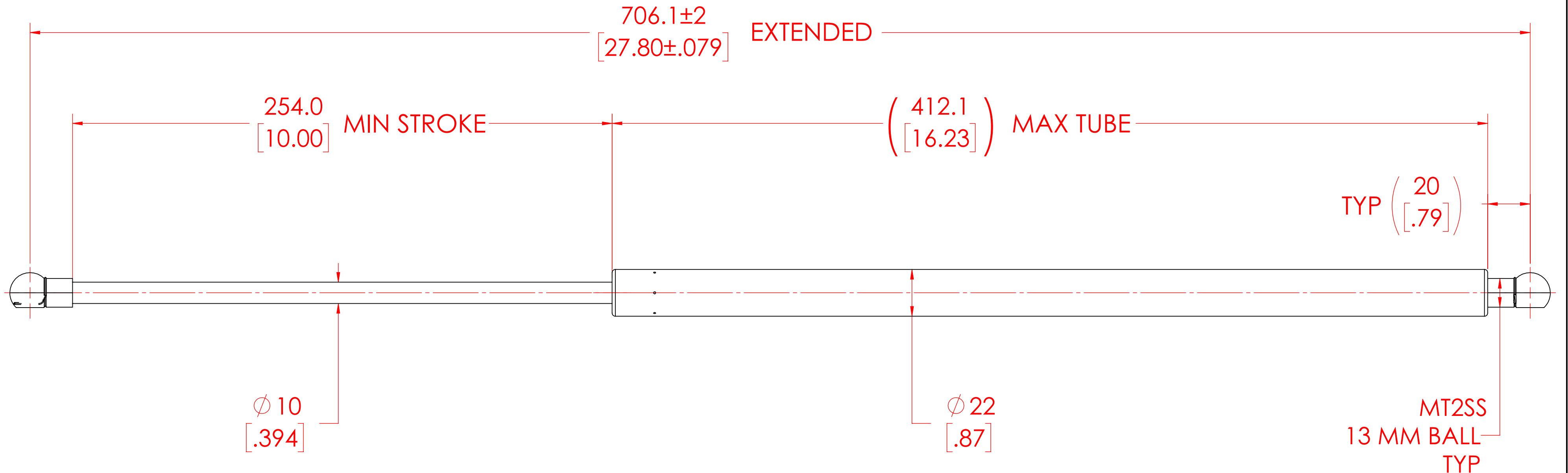


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



FORCES (STATICALLY MEASURED)	
F1	F2
125 LBS (556 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	05/06/2024									
	CHECKED										
	PART No.	NSSG2780L125MT2SS									
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	STAINLESS STEEL GAS SPRING	-									
	TOLERANCES	SCALE									
	<table border="1"> <tr> <td>XX</td> <td>± 0.060</td> </tr> <tr> <td>X.XX</td> <td>± 0.030</td> </tr> <tr> <td>X.XXX</td> <td>± 0.010</td> </tr> <tr> <td>ANGLES</td> <td>± 1°</td> </tr> <tr> <td>HOLES</td> <td>± 0.005</td> </tr> </table>	XX	± 0.060	X.XX	± 0.030	X.XXX	± 0.010	ANGLES	± 1°	HOLES	± 0.005
XX	± 0.060										
X.XX	± 0.030										
X.XXX	± 0.010										
ANGLES	± 1°										
HOLES	± 0.005										
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED	SHEET 1 OF 1									