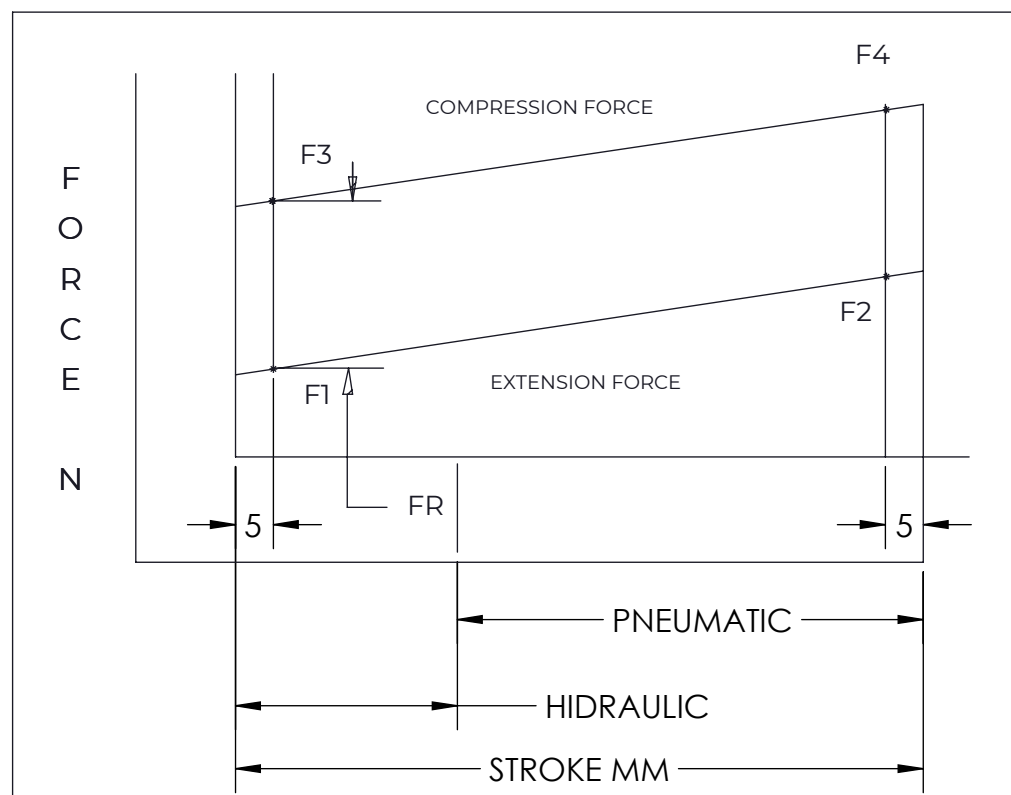
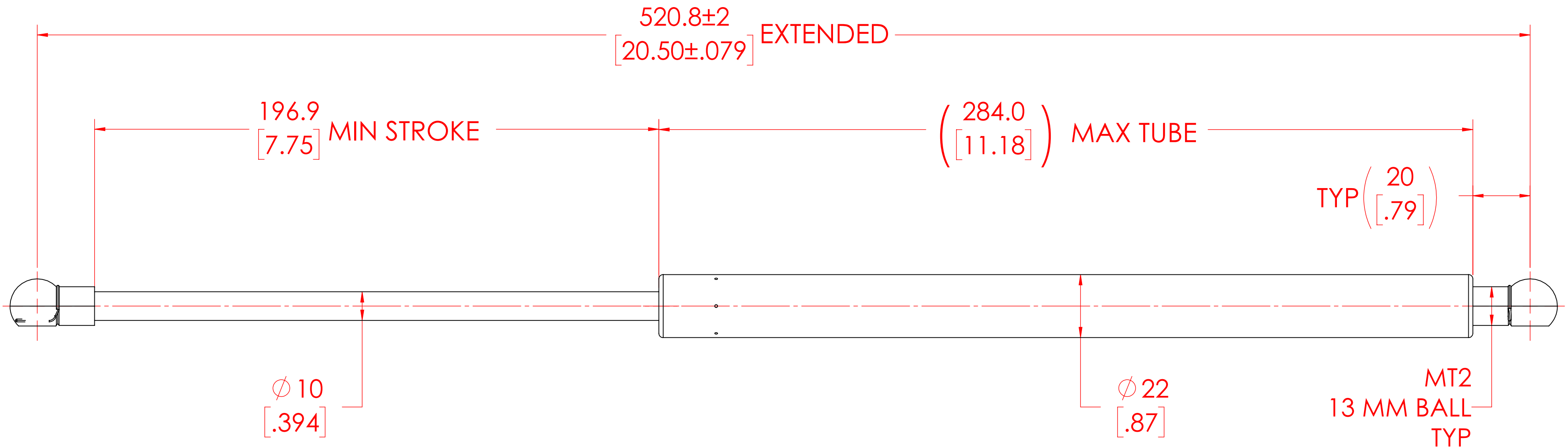


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



| FORCES (STATICALLY MEASURED) | |
|------------------------------|----|
| F1 | F2 |
| 150 LBS (667 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.

| | | | |
|--|--------------|----------------------------|------------------------|
| NORMONT | | NAME | DATE |
| | | DRAWN DMA | 05/06/2024 |
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| | | PART No. NSSG2050L150MT2SS | REV - |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES | | TITLE | SCALE |
| | | STAINLESS STEEL GAS SPRING | NTS |
| ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED | | TOLERANCES | THIRD ANGLE PROJECTION |
| | | XX ± 0.060 | |
| X.XX ± 0.030 | SIZE | | |
| X.XXX ± 0.010 | | C | |
| ANGLES ± 1° | SHEET 1 OF 1 | | |
| HOLES ± 0.005 | | | |