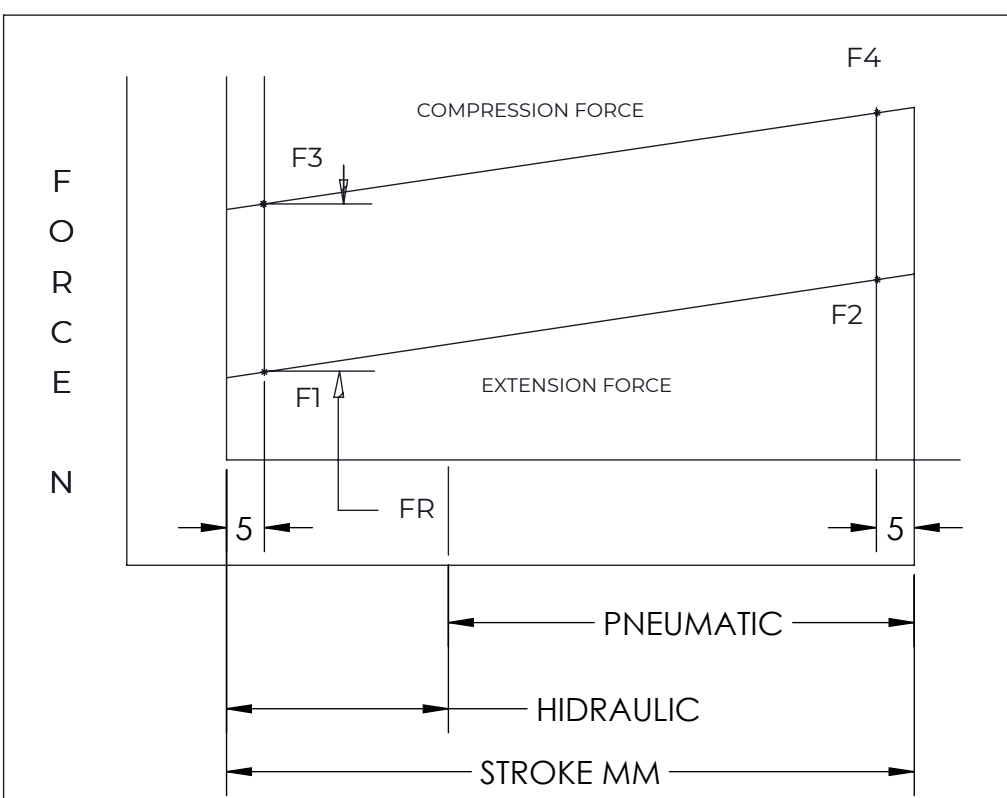
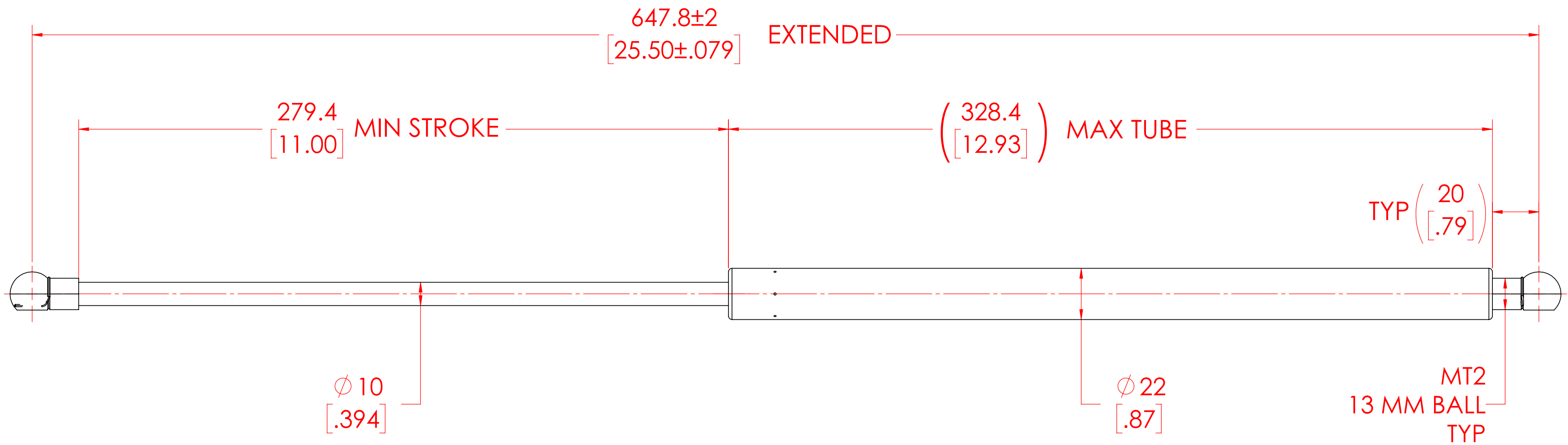


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



| FORCES (STATICALLY MEASURED) | |
|------------------------------|----|
| F1 | F2 |
| 75 LBS (334 N) +10% -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

| | | |
|--|---------------|-------------------------------|
| <h1>NORMONT</h1> <p>THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.</p> | NAME | DATE |
| | MABR | 01/18/2024 |
| | PART No. | NSG2550L75MT2 |
| | TITLE | GAS SPRING |
| <p>REMOVE ALL BURRS AND BREAK ALL SHARP EDGES</p> <p>ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED</p> | TOLERANCES | SCALE |
| | XX ± 0.060 | <p>THIRD ANGLE PROJECTION</p> |
| | X.XX ± 0.030 | |
| | X.XXX ± 0.010 | SIZE |
| | ANGLES ± 1° | C |
| HOLES ± 0.005 | SHEET 1 OF 1 | |