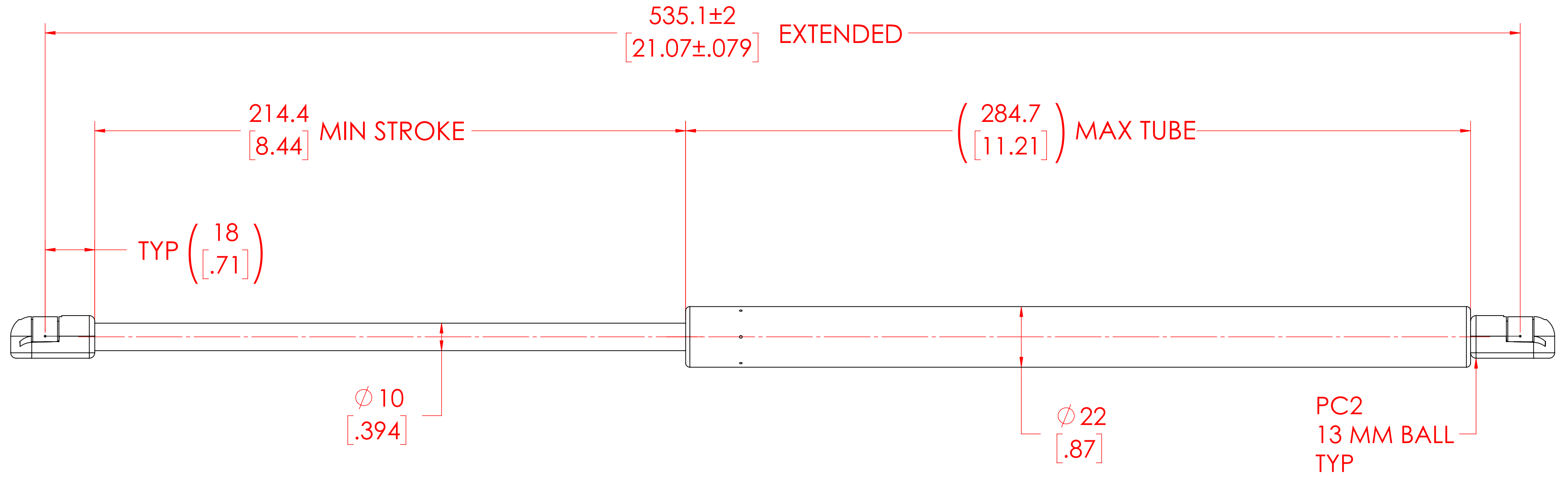


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



| FORCES (STATICALLY MEASURED) | |
|---|----|
| F1 | F2 |
| 150 LBS (667 N) ^{+7%} _{-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

| | | | |
|---|-------------------------|------------|----------------|
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| | MABR | 01/18/2024 | |
| | PART No. NSG2122L150PC2 | | |
| | 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 | | <h2>1:1.1</h2> |
| | X.XX ± 0.030 | | |
| | X.XXX ± 0.010 | | |
| | ANGLES ± 1° | SIZE | |
| HOLES ± 0.005 | | <h2>C</h2> | |