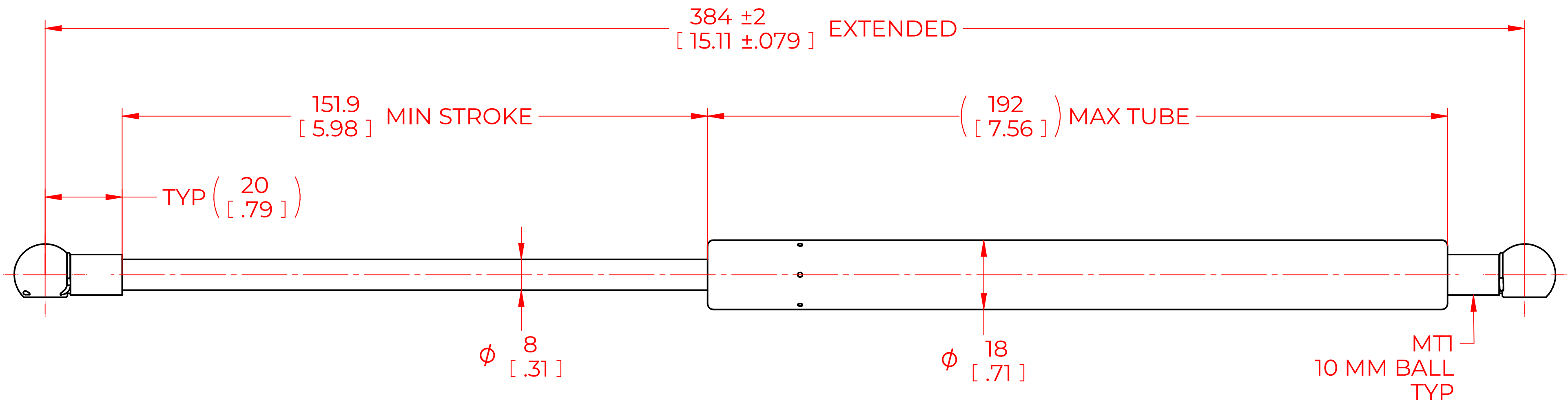


| REVISION HISTORY |             |      |          |
|------------------|-------------|------|----------|
| REV              | DESCRIPTION | DATE | APPROVED |
|                  |             |      |          |



| FORCES (STATICALLY MEASURED)                  |      |
|---|------|
| F1  | (F2) |
| 60 LBS (265 N) <sup>+10%</sup> <sub>-5%</sub> | -    |

**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.

|  |  |         |                        |        |      |            |
|--|--|---------|------------------------|--------|------|------------|
| <b>NORMONT</b>   | DRAWN  | JACN    | NAME                   | JACN   | DATE | 01/18/2024 |
|  | CHECKED  |         |                        |        |      |            |
|  | PART No. NSG1496M60MTI                             |         | REV                    | -      |      |            |
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|  | TOLERANCES   |         | THIRD ANGLE PROJECTION | SCALE  |      |            |
|  | X.X  | ± 0.060 |                        | N.T.S. |      |            |
|  | X.XX   | ± 0.030 |                        |        |      |            |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES   | ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED |         |                        | SIZE   |      |            |
|  | X.XXX  | ± 0.010 |                        | C      |      |            |
|  | ANGLES   | ± 1°    | SHEET 1 OF 1           |        |      |            |
|  | HOLES  | ± 0.005 |                        |        |      |            |