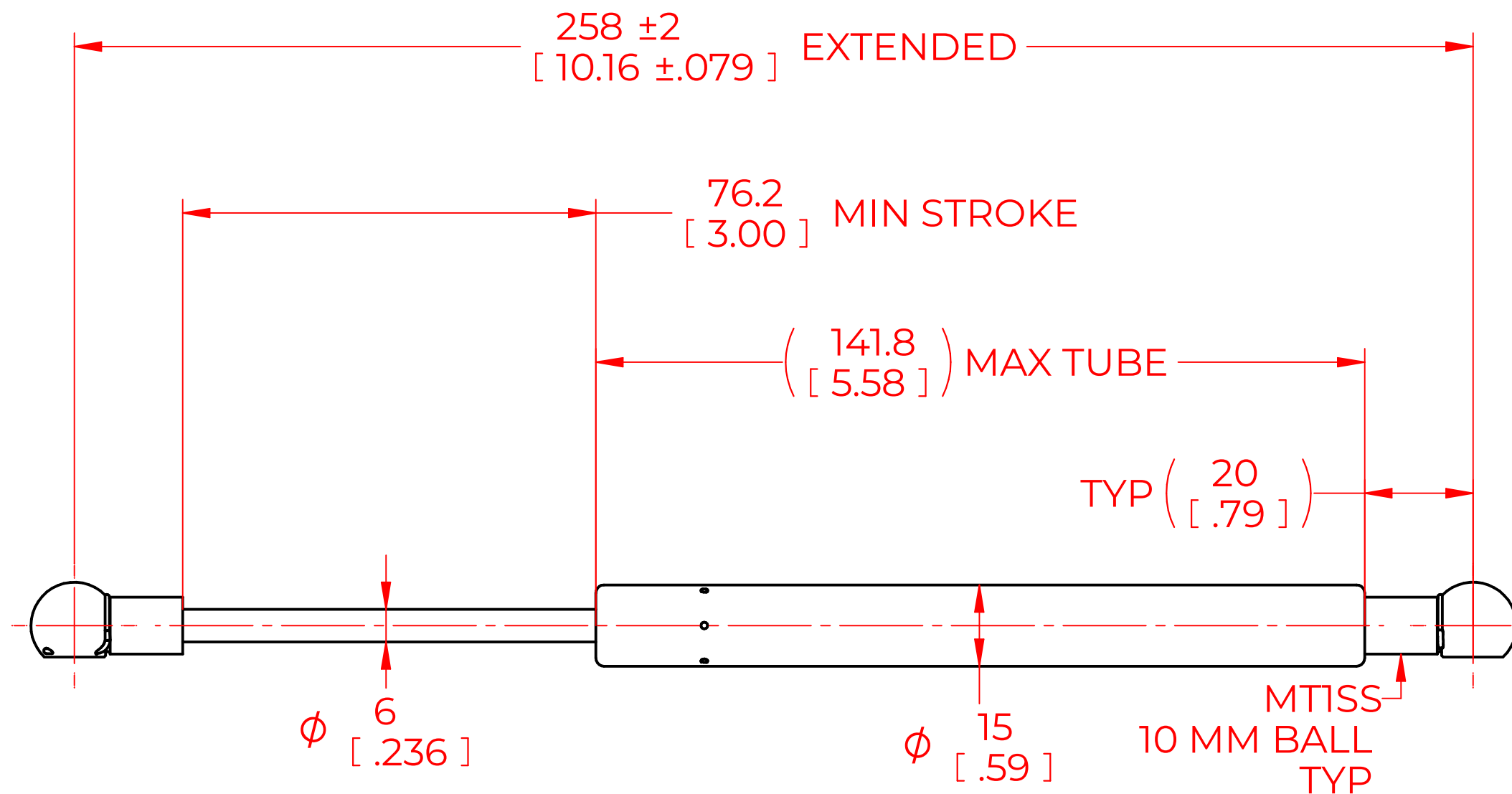


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| 1 | | | |
| 2 | | | |
| 3 | | | |



| FORCES (STATICALLY MEASURED) | |
|--|------|
| F1 | (F2) |
| 20 BLS (89 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. 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 | 05/02/2024 |
| CHECKED | | | |
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| | | TITLE | STAINLESS STEEL GAS SPRING |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES | | TOLERANCES | |
| | | X.X | ± 0.060 |
| | | X.XX | ± 0.030 |
| | | X.XXX | ± 0.010 |
| ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED | | THIRD ANGLE PROJECTION | |
| | | | |
| ANGLES | | ± 1° | |
| | | HOLES | |
| | | SCALE | |
| | | 1:1 | |
| | | SIZE | |
| | | C | |
| | | SHEET 1 OF 1 | |