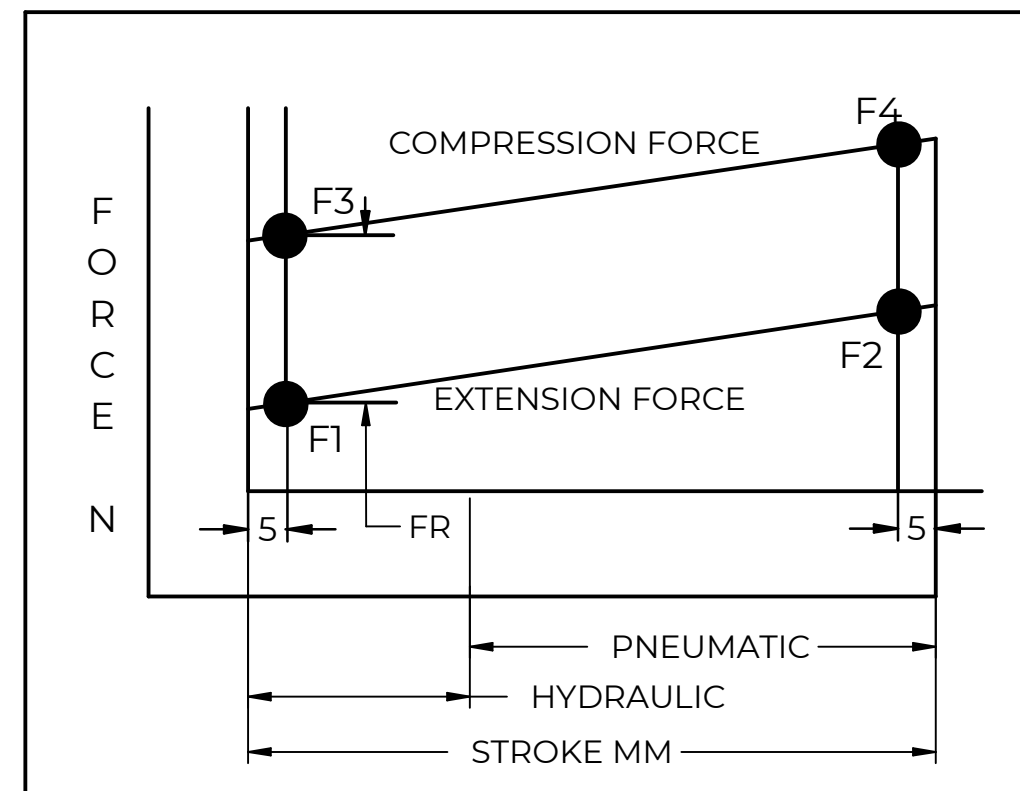
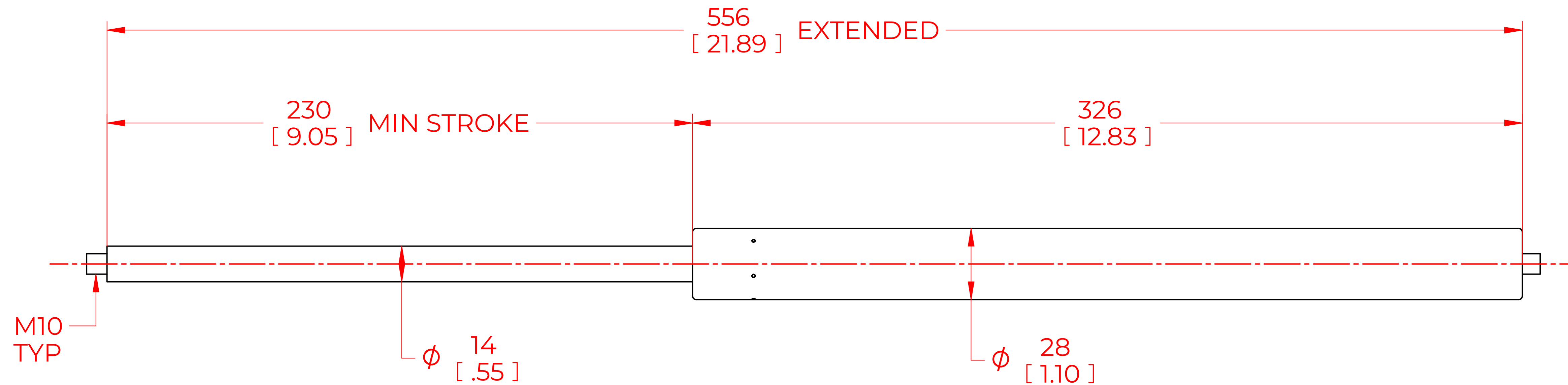


| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |



| FORCES (STATICALLY MEASURED) | |
|--|------|
| F1 | (F2) |
| 290 LBS (1290 N) ^{+5%} _{-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> | DRAWN | NAME | DATE |
| | CHECKED | DMA | 02/16/2024 |
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| | NSG2189X290 | | - |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES | TITLE | | SCALE |
| | GAS SPRING | | 1:1 |
| ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED | TOLERANCES | | THIRD ANGLE PROJECTION |
| | X.X | ± 0.060 | |
| SHEET 1 OF 1 | X.XX | ± 0.030 | SIZE D |
| | X.XXX | ± 0.010 | |
| | ANGLES | ± 1° | |
| | HOLES | ± 0.005 | |