

- 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

| NORMONT | | | NAME | | DATE | |
|---|---|--------------------|------------|--------------|------------|--|
| | | DRAWN | MABR | | 01/18/2024 | |
| | | CHECKED | | | | |
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| | | TITLE | G | GAS SPRING | | |
| | | TOLERANCES THIRD A | | THIRD ANGLE | SCALE | |
| | | X.X | ± 0.060 | PROJECTION | 1:1.8 | |
| REMOVE ALL BURRS AND BREAK ALL SHARP EDGES | ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED | X.XX | ± 0.030 | | 1.1.0 | |
| | | X.XXX | ± 0.010 | | SIZE | |
| | | ANGLES | ± 1° | | | |
| | | HOLES | ± 0.005 | SHEET 1 OF 1 | | |