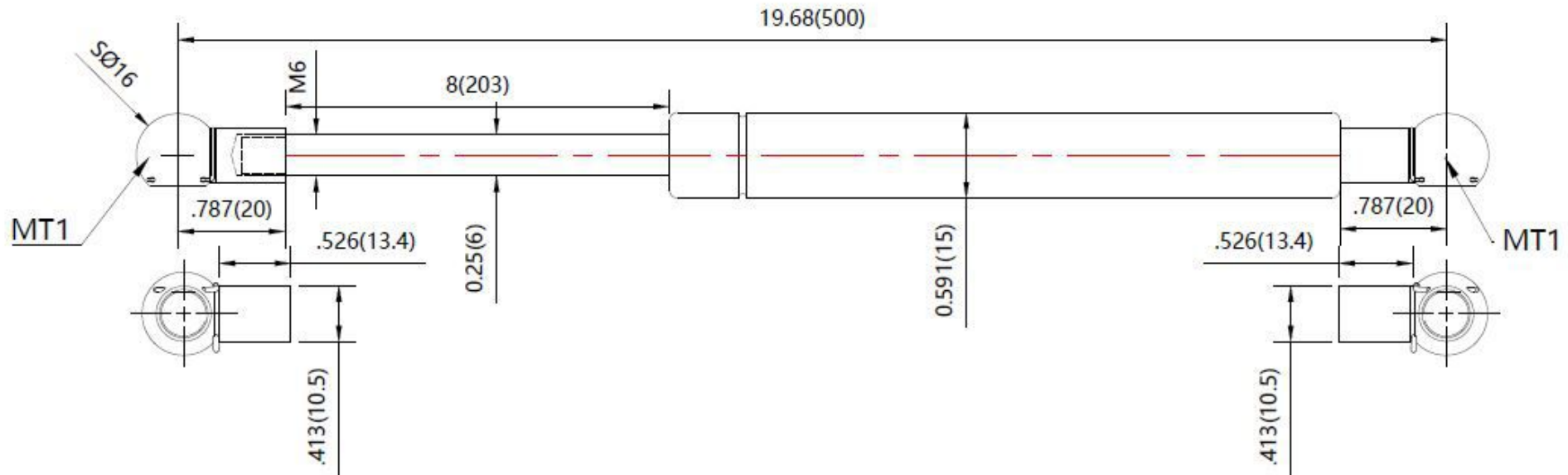



| REVISION HISTORY | | | |
|------------------|-------------|------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| | | | |



NOTES

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE :60LBS/267N
3. DIMENSIONS ASSUMING END CONNECTORS ARE FULLY SCREWED INTO PLACE
4. DRAWING LENGTHS (NOT DIMENSIONED) OF CYLINDER AND ROD BODIES ARE NOT TO SCALE
5. OPERARTING TEMPERATURE : - 30 C TO + 80 C
6. Label to include part number , date code , and waming message Label not to be remove
7. Gas Spring not to be modified , or changed from manufactured , original , product
8. Gas Spring to is suggested to be mounted shaft down (rod down) for maximum performance
9. Connectors to be lined up per drawing . 5 degree devison permitted
10. Gas Springs will be individually packed in sealed clear plastic bags , to avoid damage , dust , or other foreign materlal - obiects
11. Gas Spring to be assembled per the drawing with end fittings assembled / fastened
12. Gas Springs are not to be opened
13. Inside of each end fitting to be greased

| | | | | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------|------|--------|-------|--------|--------|-------|-------|--------|
|  | NAME | DATE | | | | | | | | | |
| | Allen | 12/13/19 | | | | | | | | | |
| <small>THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT. THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.</small> | DWG NO | REV | | | | | | | | | |
| | NSG1968S60MT1 | 0 | | | | | | | | | |
| <small>REMOVE ALL BURRS & BREAK ALL SHARP EDGES</small> | TITLE | SCALE | | | | | | | | | |
| | Gas Spring | N.T.S. | | | | | | | | | |
| <small>ALL DIMENSIONS ARE IN inch UNLESS OTHERWISE SPECIFIED</small> | TOLERANCES | THIRD ANGLE PROJECTION | | | | | | | | | |
| | <table border="1"> <tr> <td>X.X</td> <td>±0.060</td> </tr> <tr> <td>X.XX</td> <td>±0.030</td> </tr> <tr> <td>X.XXX</td> <td>±0.015</td> </tr> <tr> <td>ANGLES</td> <td>±1.0°</td> </tr> <tr> <td>HOLES</td> <td>±0.005</td> </tr> </table> | X.X | ±0.060 | X.XX | ±0.030 | X.XXX | ±0.015 | ANGLES | ±1.0° | HOLES | ±0.005 |
| X.X | ±0.060 | | | | | | | | | | |
| X.XX | ±0.030 | | | | | | | | | | |
| X.XXX | ±0.015 | | | | | | | | | | |
| ANGLES | ±1.0° | | | | | | | | | | |
| HOLES | ±0.005 | | | | | | | | | | |
| | SHEET 1 OF 1 | SIZE B | | | | | | | | | |