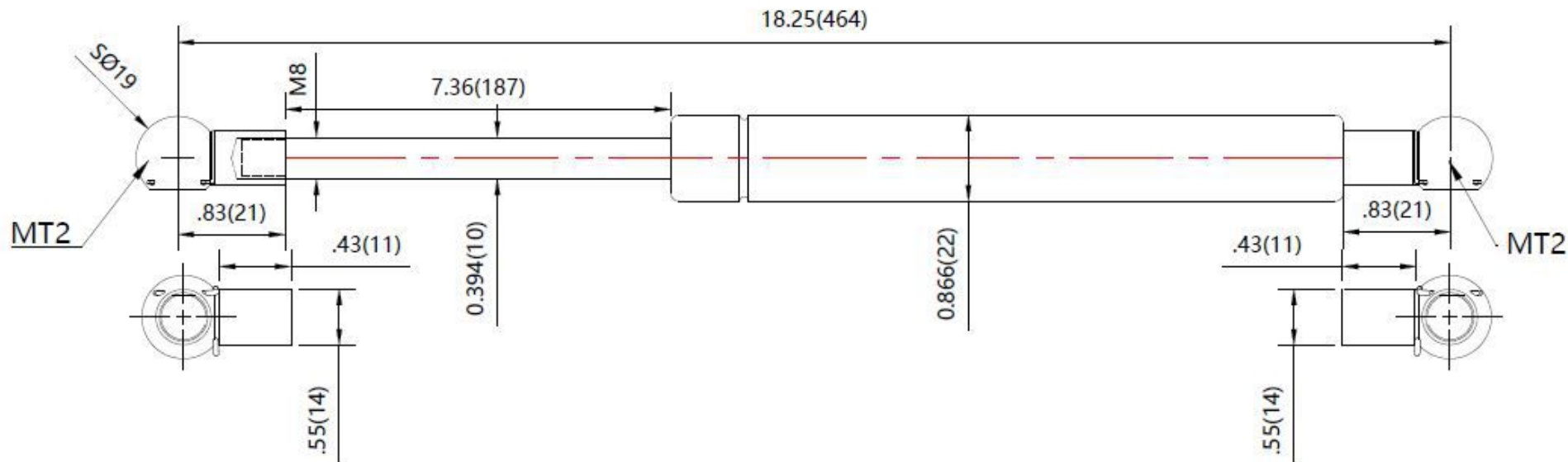


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



**NOTES**

- MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT  
ROD - HARDENED STEEL BLACK NITRIDE
- FORCE: 175LBS/ 778.75N
- DIMENSIONS ASSUMING END CONNECTORS ARE FULLY SCREWED INTO PLACE
- DRAWING LENGTHS ( NOT DIMENSIONED ) OF CYLINDER AND ROD BODIES ARE NOT TO SCALE
- OPERATING TEMPERATURE : - 3 0 C TO + 8 0 C
- Label to include part number , date code , and warning message Label not to be remove
- Gas Spring not to be modified , or changed from manufactured , original , product
- Gas Spring to is suggested to be mounted shaft down ( rod down ) for maximum performance
- Connectors to be lined up per drawing . 5 degree deviation permitted
- Gas Springs will be individually packed in sealed clear plastic bags , to avoid damage , dust , or other foreign material - objects
- Gas Spring to be assembled per the drawing with end fittings assembled / fastened
- Gas Springs are not to be opened
- Inside of each end fitting to be greased



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DRAWN	NAME Allen	DATE 12/13/19
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CHECKED	
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DWG NO NSG1825L175MT2	REV 0
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TITLE  
**Gas Spring**

TOLERANCES X.X ±0.060 X.XX ±0.030 X.XXX ±0.015 ANGLES ±1.0° HOLES ±0.005	THIRD ANGLE PROJECTION	SCALE N.T.S.
REMOVE ALL BURRS & BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE IN <b>inch</b> UNLESS OTHERWISE SPECIFIED	SHEET 1 OF 1

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