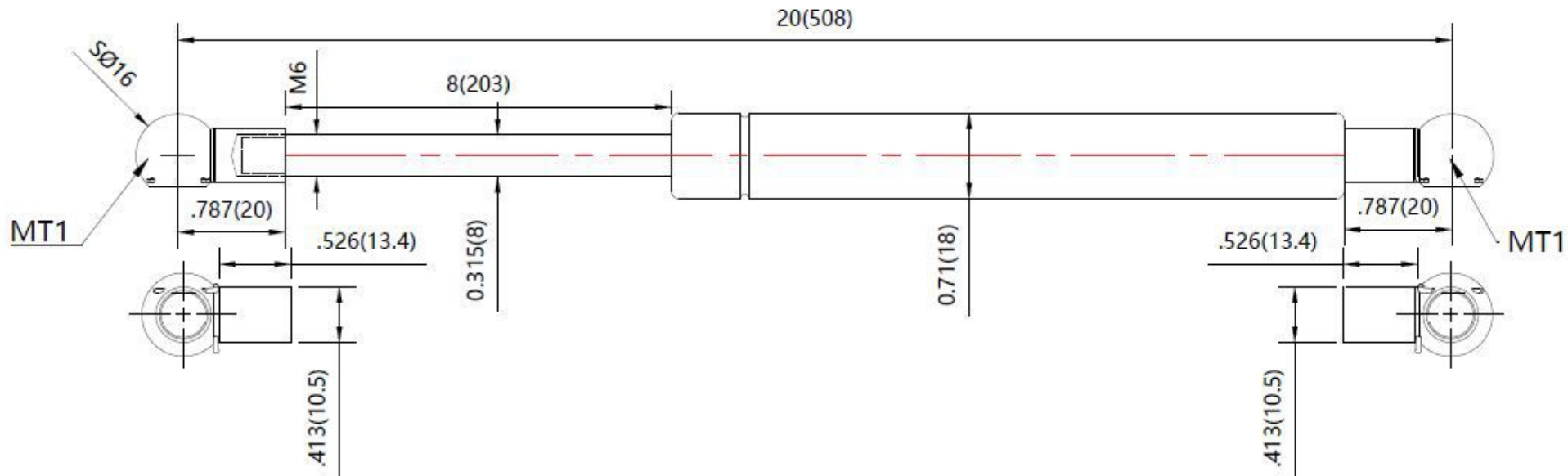


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



NOTES

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE :90LBS/400.5N
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. OPERATING TEMPERATURE : - 3 0 C TO + 8 0 C
6. Label to include part number , date code , and warning 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 deviation permitted
10. Gas Springs will be individually packed in sealed clear plastic bags , to avoid damage , dust , or other foreign material - objects
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																	
	DRAWN Allen	12/13/19																	
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	DWG NO	REV																	
	NSG2000M90MT1		0																
	TITLE		Gas Spring																
REMOVE ALL BURRS & BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE IN inch UNLESS OTHERWISE SPECIFIED	<table border="1"> <tr> <td>TOLERANCES</td> <td>THIRD ANGLE PROJECTION</td> <td>SCALE</td> </tr> <tr> <td>XX ±0.060</td> <td rowspan="2" style="text-align: center;"> </td> <td>N.T.S.</td> </tr> <tr> <td>XXX ±0.030</td> <td>SIZE</td> </tr> <tr> <td>XXXX ±0.015</td> <td></td> <td>B</td> </tr> <tr> <td>ANGLES ±1.0°</td> <td></td> <td></td> </tr> <tr> <td>HOLES ±0.005</td> <td></td> <td></td> </tr> </table>	TOLERANCES	THIRD ANGLE PROJECTION	SCALE	XX ±0.060		N.T.S.	XXX ±0.030	SIZE	XXXX ±0.015		B	ANGLES ±1.0°			HOLES ±0.005		
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