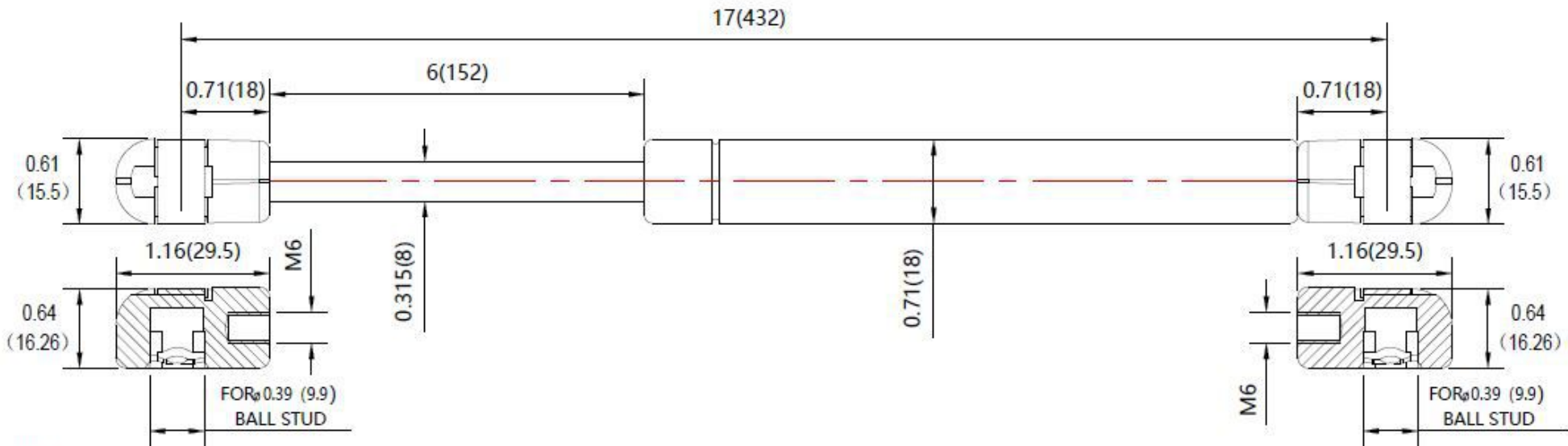

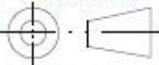


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



NOTES

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE: 20LBS/ 89N
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 : - 30 C TO + 80 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										
	Allen	12/13/19										
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	NSG1700M20PC1	0										
TITLE												
Gas Spring												
<small>REMOVE ALL BURRS & BREAK ALL SHARP EDGES</small>	THIRD ANGLE PROJECTION	SCALE										
		N.T.S.										
<small>ALL DIMENSIONS ARE IN</small> inch <small>UNLESS OTHERWISE SPECIFIED</small>	TOLERANCES	SIZE										
	<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	B
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