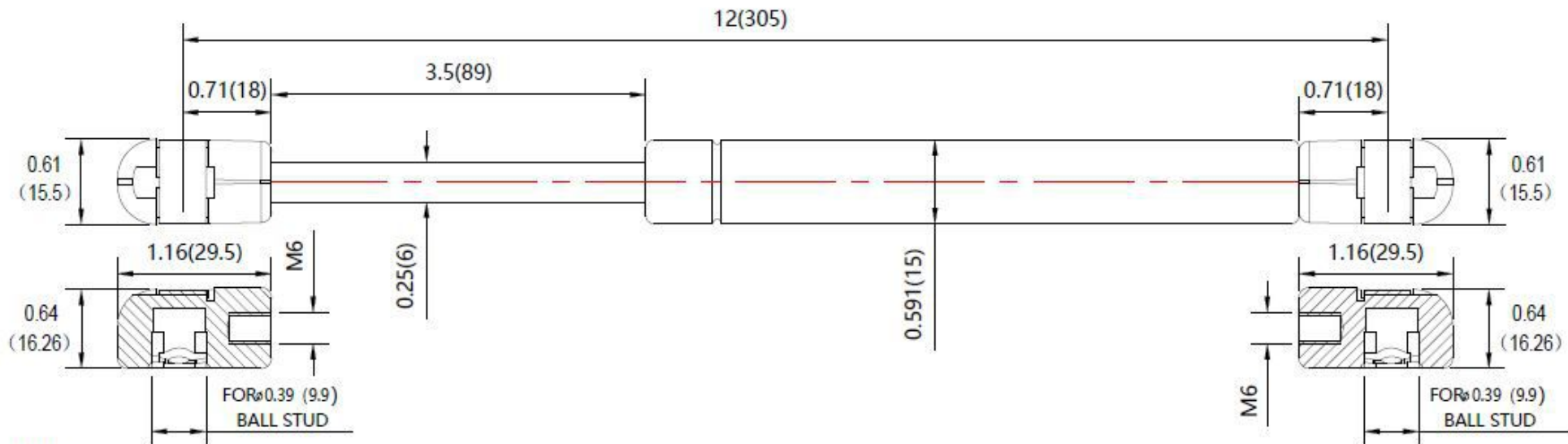

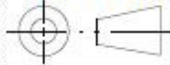


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



**NOTES**

1. MATERIAL : CYLINDER - HEAVY GAUGE STEEL , BLACK POWDERCOAT PAINT  
ROD - HARDENED STEEL BLACK NITRIDE
2. FORCE :80LBS/356N
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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	NSG1200S80PC1	0
	TITLE <b>Gas Spring</b>	
REMOVE ALL BURRS & BREAK ALL SHARP EDGES	TOLERANCES	THIRD ANGLE PROJECTION 
	ALL DIMENSIONS ARE IN <b>inch</b> <small>UNLESS OTHERWISE SPECIFIED</small>	
	X.X ±0.060 X.XX ±0.030 X.XXX ±0.015 ANGLES ±1.0° HOLES ±0.005	SHEET 1 OF 1 SIZE <b>B</b>