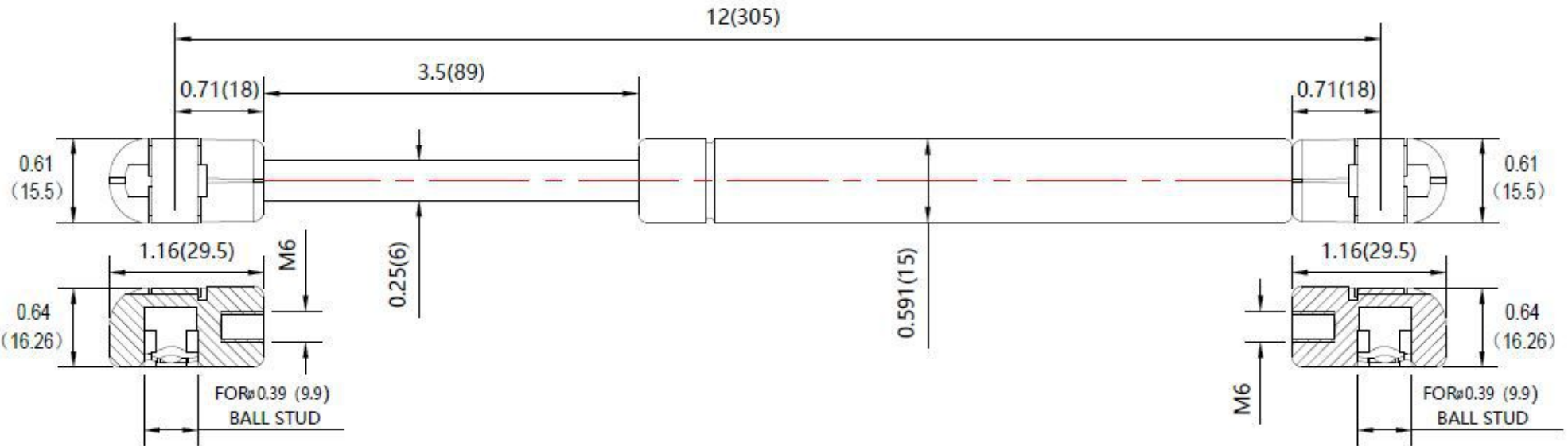


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED



- 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 : - 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



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 AUTHORIZATION IS STRICTLY FORBIDDEN.

REMOVE ALL
BURRS & BREAK
ALL SHARP
EDGES

ALL DIMENSIONS ARE IN
inch
UNLESS OTHERWISE SPECIFIED

	NAME	DATE
DRAWN	Allen	12/13/19
CHECKED		
DWG NO	REV	
NSG1200S20PC1	0	
TITLE		
Gas Spring		
TOLERANCES	THIRD ANGLE PROJECTION	SCALE
XX ±0.060		N.T.S.
XX ±0.030		SIZE
XXX ±0.015		B
ANGLES ±1.0°		
HOLES ±0.005	SHEET 1 OF 1	