



FORCES (STATICALLY		
F1		
70 LBS (311 N) <sup>+10%</sup> -5%		

## NOTES:

1) MATERIAL: CYLINDER - HEAVY GAUGE STEEL, BLACK PAINT. ROD - HARDENED 2) OPERATING TEMPERATURE: -40°C TO +80°C.

3) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING M

4) GAS SPRING NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANU

5) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOI 6) CONNECTORS TO BE ORIENTED AS SHOWN  $\pm 5^{\circ}$ .

7) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE,

8) GAS SPRING TO BE ASSEMBLED WITH END FITINGS COMPLETELY FASTENED.

9) GAS SPRINGS ARE NOT TO BE OPENED.

10) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
1					
2					
3					

MEASURED)			
(F2)			
	NORN	10N	
O STEEL BLACK NITRIDE.	THIS DOCUMENT AND ITS CONTENTS ARE THE PI OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIA PROPRIETARY INFORMATION. THE REPRODUC		
AESSAGE. LABEL NOT TO BE REMOVED. FACTURED INTENT.			
R MAXIMUM PERFORMANCE.	DISTRIBUTION, UTILISATION OR THE COMMUNI OF THIS DOCUMENT OR ANY PART THEREOF, W EXPRESS AUTHORISATION IS STRICTLY FORBI		
DUST, OR OTHER FOREIGN OBJECTS.			
	REMOVE ALL	ALL DIMENSION	
	BURRS AND BREAK ALL SHARP EDGES	DUAL UNLESS OTHER SPECIFIED	

		NAME		DATE
IT	DRAWN	CSH		08/28/2023
	CHECKED			
PROPERTY	PART No.	G1850S70	REV	
JCTION, NICATION WITHOUT	TITLE GAS SPRING			
BIDDEN.			THIRD ANGLE	SCALE
ONS ARE L ERWISE ED	X.X	± 0.060	PROJECTION	1:1
	X.XX	± 0.030		
	X.XXX	± 0.010	$\bigoplus \leftarrow -+$	SIZE
	ANGLES	± 1°		D
	HOLES	± 0.005	SHEET 1 OF 1	