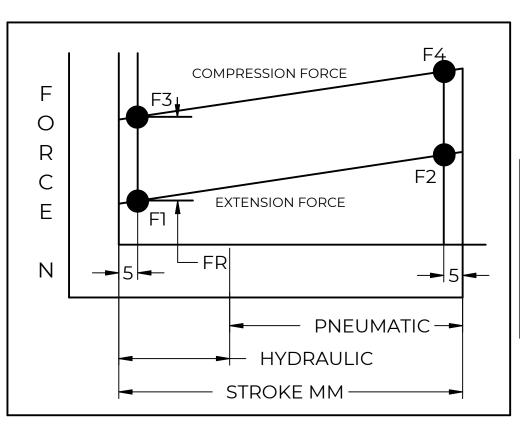
		REVISION HISTORY							
	REV	DESCRIPTION	DATE	APPROVED					
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	09/01/24	JACN					



FORCES (STATICALLY MEASURED)					
FI	(F2)				
20 LBS (89 N) + 25N - 10N	-				

NOTES:

- 1) MATERIAL: CYLINDER STEEL, BLACK PAINT / ROD STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED
- 4) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 5) END FITTINGS TO BE ORIENTED AS SHOWN ±5°.
- 6) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 7) GAS SPRING TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.
- 8) GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

NORI	DRAWN CHECKED		NAME CSH		DATE 05/17/2023	
THIS DOCUMENT AND ITS COORDINATED OF NO	PART No.	NSG960M20 GAS SPRING			REV 1	
PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		TOLER X.X	ANCES ± 0.060	THIRD ANGLE PROJECTION		SCALE 2:1
REMOVE ALL BURRS AND BREAK	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XXX X.XXX	± 0.030 ± 0.010	$\bigoplus \longleftarrow$	1	SIZE
ALL SHARP EDGES		ANGLES HOLES	± 1° ± 0.005	SHEET1 OF1		С