



FORCES (STATICALLY MEASURED)				
Fl	(F2)			
60 BLS (267 N) ^{+10%} -5%				

NOTES:

1) MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT / ROD - STAINLESS STEEL 316.

2) OPERATING TEMPERATURE: -40°C TO +80°C.

3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. WARNING MESSAGE.

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.

REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
1							
2							
3							

NORMONT				NAME		DATE	
		DRAWN		DMA		05/02/2024	
		CHECKED					
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		TITLE STAINLESS STEEL GAS SPRING					
		TOLER	DLERANCES THIRD ANGLE			SCALE	
		X.X	± 0.060	PROJECTION		1:1	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030	\square	1		
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010]	SIZE	
ALL SHARP EDGES		ANGLES	± 1°			C	
		HOLES	± 0.005	SHEET 1 OF 1			