

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.

		REVISION HISTORY								
	REV	DESCRIPTION	DATE	APPROVED						
	1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN						
) ———										
MAX TUBE —										

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		NAME		DATE		
NOR	DRAWN	CSH		05/17/2023		
	CHECKED					
THIS DOCUMENT AND ITS C	PART No.	NSG750M60			REV	
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE	GAS SPRING				
DISTRIBUTION, UTILISATIC OF THIS DOCUMENT OR A	TOLER	RANCES THIRD ANGLE			SCALE	
EXPRESS AUTHORISATIC	X.X	± 0.060	PROJECTION		2:1	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030	\oplus	1	
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES		X.XXX	± 0.010		<u> </u>	SIZE
		ANGLES	±]°			C
		HOLES	± 0.005	SHEET 1 OF 1		