

## NOTES:

- 1) MATERIAL: CYLINDER HEAVY GAUGE STEEL, BLACK PAINT. ROD HARDENED STEEL BLACK NITRIDE.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 4) GAS SPRING NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANUFACTURED INTENT.
- 5) GAS SPRING IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 6) CONNECTORS TO BE ORIENTED AS SHOWN ±5°.
- 7) GAS SPRINGS WILL BE SEALED IN CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 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.

				REVIS	REVISION HISTORY				
		REV	DES	CRIPTION		DATE A	APPROV	ED	
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		2							
	(190.1 [7.48]) MAX TUBE►								
	\[7.48]/******								
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	TYP([.79])								
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						)			
$\phi$ $\frac{15}{15}$ MTI $-\frac{1}{10}$ MTI $-\frac{1}{10$									
φ <sub>[.59]</sub> 10 MM BALL TYP									
	NORMONT				NAME	DATE			
				DRAWN CHECKED	CSH		06/22/20	JZ3	
	THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION		PART No.	NSG14	480S80MT1	RE	EV		
			TITLE		GAS SPRING				
•			OMMUNICATION	TOLER			SCAL	_E	
	OF THIS DOCUMENT OR AN EXPRESS AUTHORISATIO			X.X	± 0.060	THIRD ANGLE PROJECTION			
	REMOVE ALL			X.XX	± 0.030		1   1:	:1	
		ALL DIMENSIONS ARE	X.XXX	± 0.010	$  \bigoplus \in$	SIZE			
	BURRS AND BREAK ALL SHARP EDGES	UNLESS	OTHERWISE	ANGLES	± 1°		<sup>¬</sup>   (	~	
	EDGES	SP SP	ECIFIED					_	

± 0.005

SHEET1OF1

HOLES