

## 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					
DED 520.7 T [ 20.5 ] T $\phi 40$ [ 1.57 ]	UBE	φ 10 							

		NAME		DATE		
NORMONT		DRAWN	DMA		3/19/2024	
		CHECKED				
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		TITLE	GAS SPRING			
		TOLERANCES		THIRD ANGLE		SCALE
		X.X	± 0.060	PROJECTION		NTS
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE <b>DUAL</b> UNLESS OTHERWISE SPECIFIED	X.XX	± 0.030	$\oplus$	1	
		X.XXX	± 0.010		Ţ	SIZE
		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		