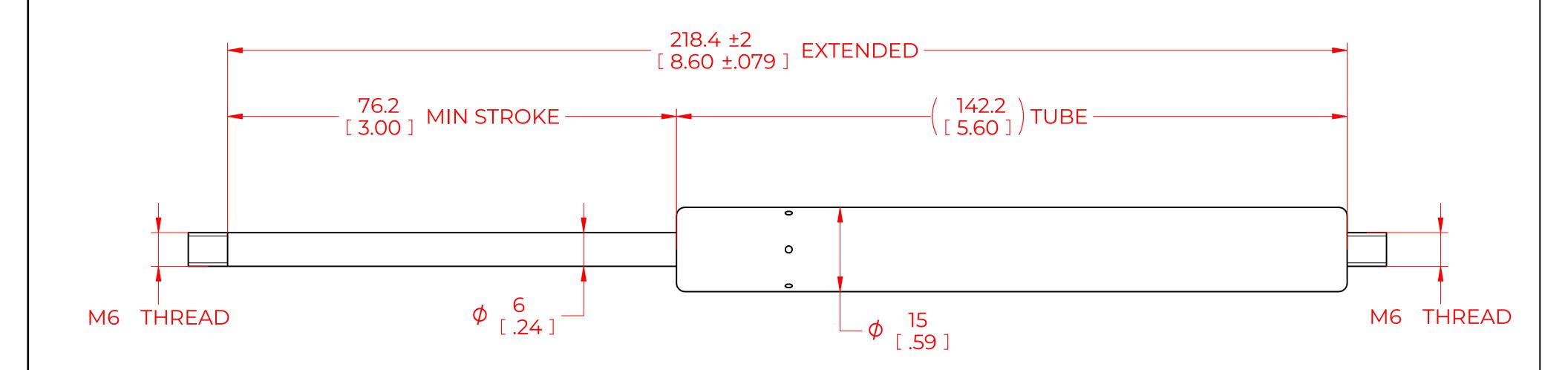
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						



DAMPENING SPECS								
DAMPENING TYPE	SPEED (40LBS OF LOAD)	MAX FORCE						
MEDIUM/ EXTENSION	2.3"/s 58.42mm/s	60 LBS / 267 N						

## NOTES:

- 1) MATERIAL: CYLINDER HEAVY GAUGE STEEL, BLACK PAINT. ROD HARDENED STEEL BLACK NITRIDE.
- 2) DIMENSIONS ASSUMING END CONNECTORS ARE FULLY FASTENED.
- 3) DRAWING LENGTHS (NOT DIMENSIONED) OF CYLINDER AND ROD BODIES ARE NOT TO SCALE.
- 4) OPERATING TEMPERATURE: -30°C TO +80°C.
- 5) STANDARD LABEL TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. LABEL NOT TO BE REMOVED.
- 6) DAMPER NOT TO BE CHANGED OR MODIFIED FROM ITS ORIGINAL MANUFACTURED INTENT.
- 7) DAMPER IS SUGGESTED TO BE MOUNTED SHAFT DOWN (ROD DOWN) FOR MAXIMUM PERFORMANCE.
- 8) IF APPLICABLE, CONNECTORS TO BE ORIENTED AS SHOWN ±5°.
- 9) DAMPER WILL BE INDIVIDUALLY PACKED IN SEALED AND CLEAR PLASTIC BAGS TO AVOID DAMAGE, DUST, OR OTHER FOREIGN OBJECTS.
- 10) DAMPER TO BE ASSEMBLED WITH END FITTINGS COMPLETELY FASTENED.
- 11) DAMPERS ARE NOT TO BE OPENED.
- 12) IF APPLICABLE, GREASE TO BE INCLUDED INSIDE THE BALL SOCKET OF THE END FITTINGS.

NOR	TUON	DRAWN	NAME DMA		DATE 11/21/2024	
	CHECKED					
THIS DOCUMENT AND ITS C	PART No. NSDEM-3S-TH6				REV	
THIS DOCUMENT CO PROPRIETARY INFORMA	TITLE MEDIUM DAMPENING EXTENSION DAMPER					
DISTRIBUTION, UTILISATIO OF THIS DOCUMENT OR AI	TOLERANCES		THIRD ANGLE		SCALE	
	PRESS AUTHORISATION IS STRICTLY FORBIDDEN.		± 0.060	PROJECTION		NTS
	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1	
REMOVE ALL BURRS AND BREAK		X.XXX	± 0.010		<u> </u>	SIZE
ALL SHARP EDGES		ANGLES	± 1°			C
		HOLES	± 0.005	SHEET 1 OF 1		