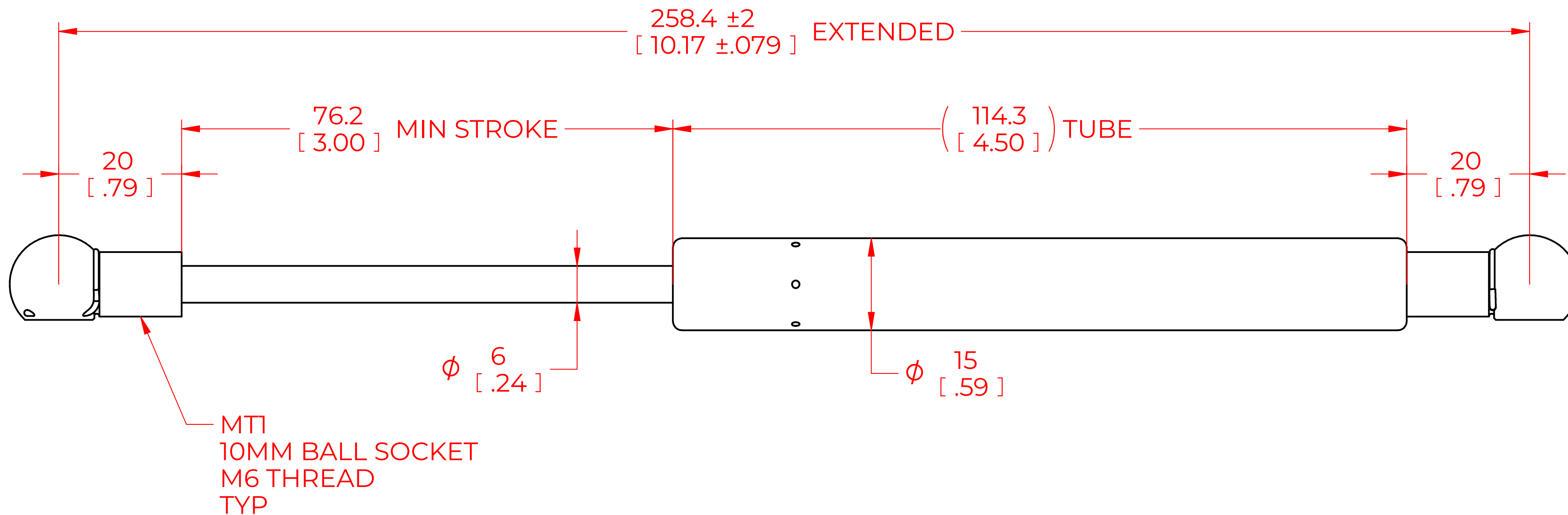


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1			
2			
3			



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

NORMONT		NAME	DATE
DRAWN		DMA	11/21/2024
CHECKED			
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		TITLE	MEDIUM DAMPENING EXTENSION DAMPER
		TOLERANCES	SCALE
		X.X ± 0.060	THIRD ANGLE PROJECTION
		X.XX ± 0.030	NTS
		X.XXX ± 0.010	SIZE
		ANGLES ± 1°	C
		HOLES ± 0.005	SHEET 1 OF 1
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED		