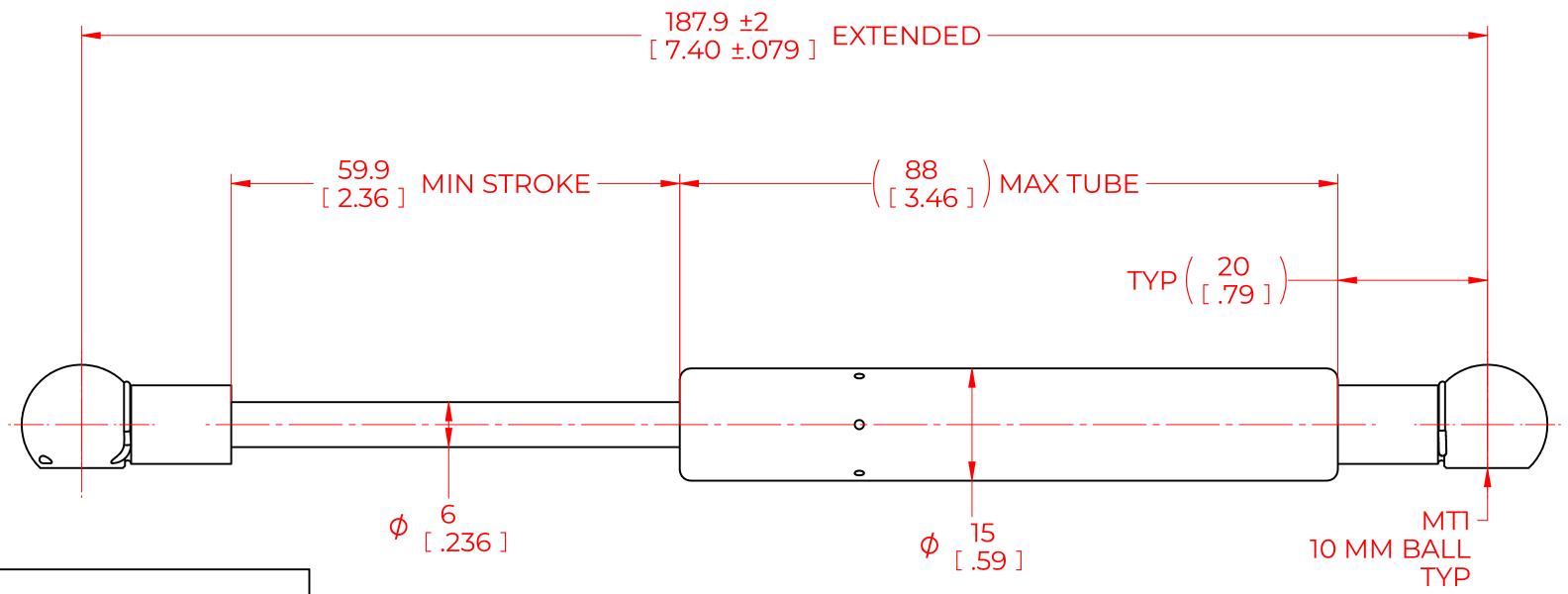
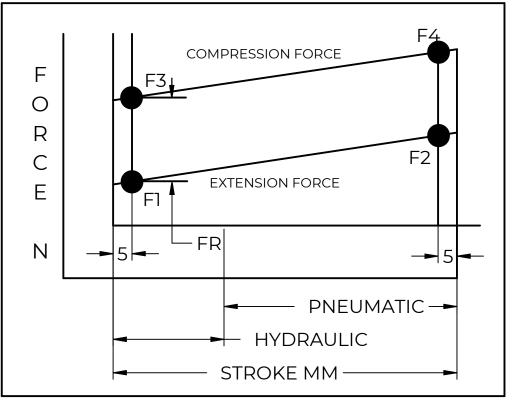
REVISION HISTORY						
REV	DESCRIPTION	DATE	APPROVED			
1						
2						
3						





FORCES (STATICALLY MEASURED)					
FI	(F2)				
20 LBS (89 N) <sup>+18 N</sup> <sub>-18 N</sub>					

## **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.

		NAME		DATE	
NORI	DRAWN	CSH		06/13/2023	
	CHECKED				
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT		PART No.	NSG7	724S20MT1	REV
THIS DOCUMENT CO	TITLE	GAS SPRING			
DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.		TOLERANCES THIRD A		THIRD ANGLE	SCALE
		X.X	± 0.060	PROJECTION	2:1
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	ALL DIMENSIONS ARE  DUAL  UNLESS OTHERWISE  SPECIFIED	X.XX	± 0.030		1 [
		X.XXX	± 0.010		SIZE
		ANGLES	± 7°		
	S. 251112D	HOLES	± 0.005	SHEET 1 OF 1	