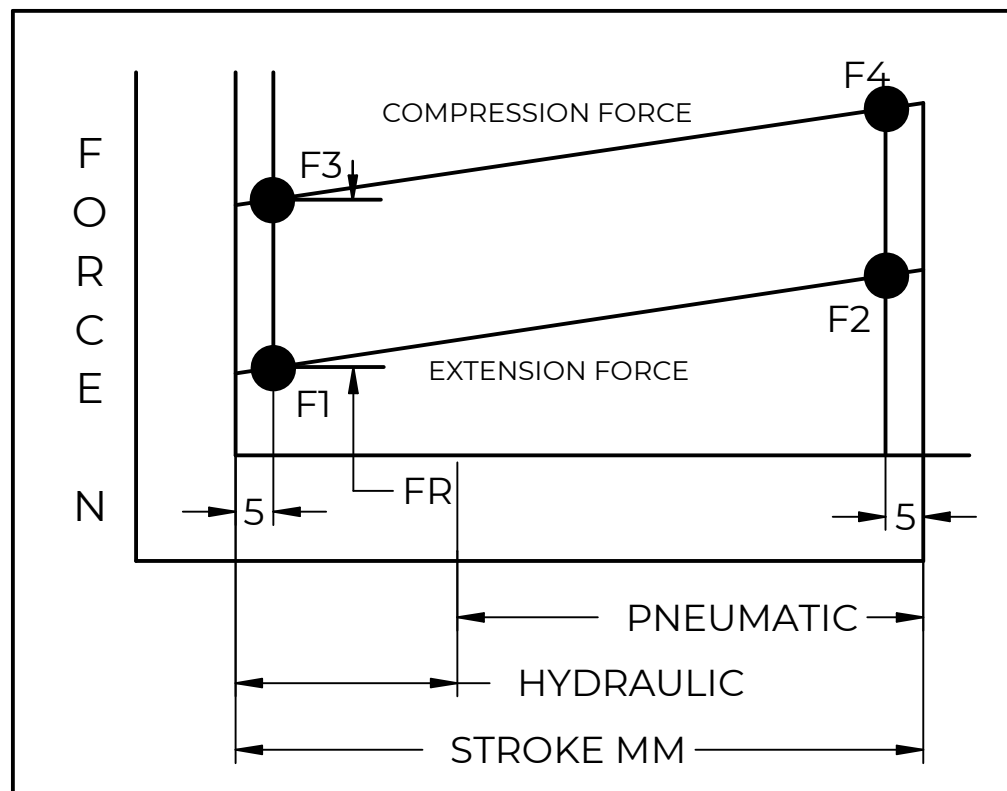
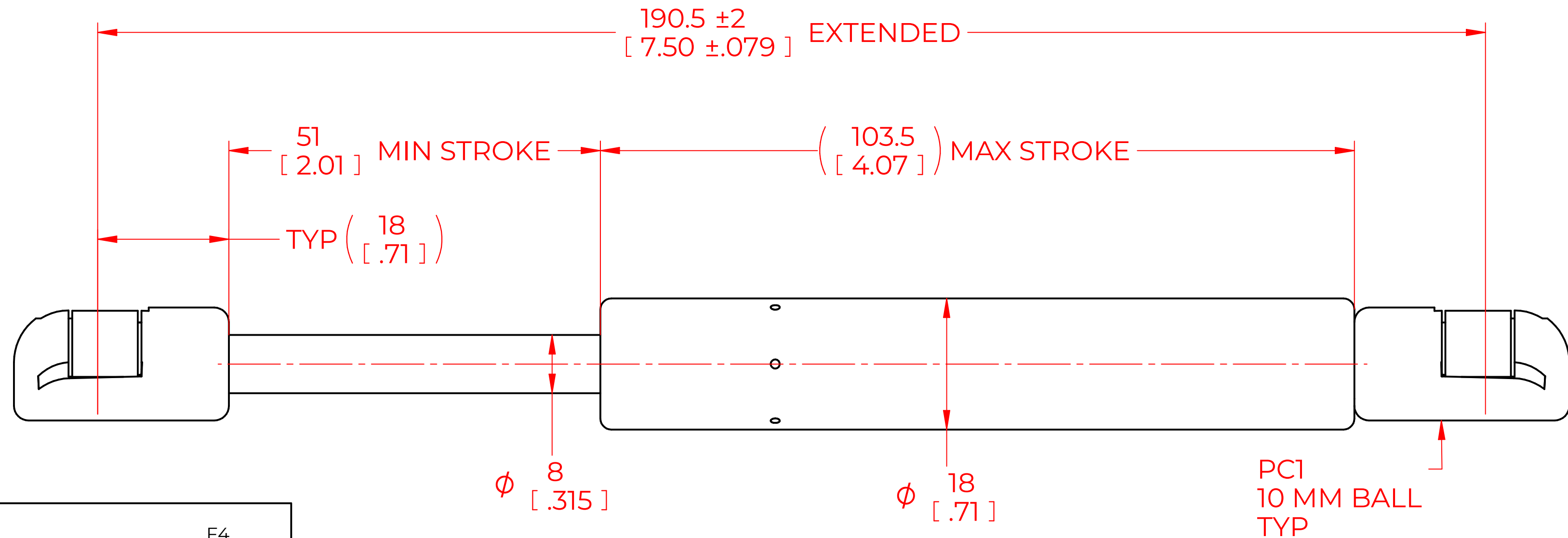


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	TEMPLATE UPDATED. FORCE TOLERANCE ADDED.	02/01/2024	JACN



FORCES (STATICALLY MEASURED)	
F1	(F2)
90 LBS (400 N) + 25N - 5N	-

**NOTES:**

- 1) MATERIAL: CYLINDER - STAINLESS STEEL 316, NO PAINT / ROD - STAINLESS STEEL 316.
- 2) OPERATING TEMPERATURE: -40°C TO +80°C.
- 3) STANDARD PART IDENTIFICATION TO INCLUDE PART NUMBER, DATE CODE AND WARNING MESSAGE. WARNING MESSAGE.
- 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.

<b>NORMONT</b>	DRAWN	NAME	DATE
	CHECKED	DMA	05/03/2024
THIS DOCUMENT AND ITS CONTENTS ARE THE PROPERTY OF NORMONT. THIS DOCUMENT CONTAINS CONFIDENTIAL PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION, UTILISATION OR THE COMMUNICATION OF THIS DOCUMENT OR ANY PART THEREOF, WITHOUT EXPRESS AUTHORISATION IS STRICTLY FORBIDDEN.	PART No. NSSG750M90PC1		REV
	TITLE STAINLESS STEEL GAS SPRING		
	TOLERANCES		THIRD ANGLE PROJECTION
X.X	± 0.060	NTS	
REMOVE ALL BURRS AND BREAK ALL SHARP EDGES	X.XX	± 0.030	SIZE
	X.XXX	± 0.010	
	ALL DIMENSIONS ARE DUAL UNLESS OTHERWISE SPECIFIED		ANGLES
		HOLES	± 0.005
		SHEET 1 OF 1	