

## **Modular Universal Bump Stop Technical Report**

WARNING: Common automotive safety practices are required during installation. Professionals with mechanical knowledge are recommended.

Rubbershox is not responsible nor be held liable for incorrect or faulty installations.

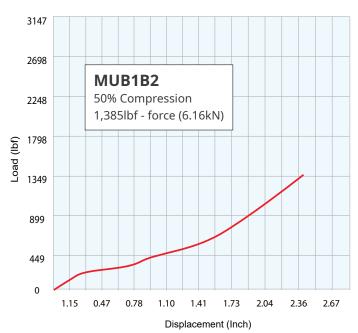
• All reports are based on a single unit. The loading will double if both products are placed at one end.

## **■** Technical Specifications



Sample-Modular Model	MUB1B2 (MUB1B+MUB2)	
Test Requested	Load Compression at 50%	
Test Speed	0.8 in/min	
Initial dimension (Inch)	Outer diameter	2.53
	Length	4.92
After exposure dimension (Inch)	Outer diameter	2.54
	Length	4.84
Change in dimension (%)	Outer diameter	1.06
	Length	-1.60
Load at 50% compression (kN / lbf)	6.16 kN / 1385 lbf	
SGS Visual Observation	No damages observed.	

## ■ MUB1B2 Compression Test by SGS Lab











SAMPLE AS RECEIVED

**TEST SPECIMEN** 

TEST SETUP

**TESTED SAMPLE**