

GENERAL PRODUCT LINE DIMENSIONAL SUMMARY
GBR-71 LINE *(English Units)*

	DIMENSIONAL INFORMATION							PERFORMANCE DATA				WEIGHT
BUMPER	FREE HEIGHT IN	FREE BULGE IN	WIDTH IN	WRENCH OPENING IN	MOUNTING HOLE** IN	SOLID HEIGHT IN	BULGE @ SOLID HT. IN	@RATED ENERGY		EMERGENCY STOP*		SHIPPING WEIGHT OZ
								ENERGY IN-LBS	PEAK FORCE LBS	ENERGY IN-LBS	PEAK FORCE LBS	
GBR-7140	2.68+/-0.08	2.97+/-0.09	1.78+/-0.03	0.46+/-0.02	0.27+/-0.02	1.14	4.00	310	700	350	900	3.9
GBR-7147	2.64+/-0.08	3.01+/-0.09	1.78+/-0.03	0.46+/-0.02	0.27+/-0.02	1.14	4.00	575	1,350	637	1,500	4.2
GBR-7155	2.58+/-0.08	3.07+/-0.09	1.78+/-0.03	0.45+/-0.02	0.27+/-0.02	1.14	4.00	880	2,100	1,000	2,600	4.2

* Emergency Stop data is to be applied to applications where the bumper will be struck no more than 20 times with a minmum of 24 hours between uses.

**Mounting hole dimensions are nominal values and provide clearance for the recommended mounting hardware.