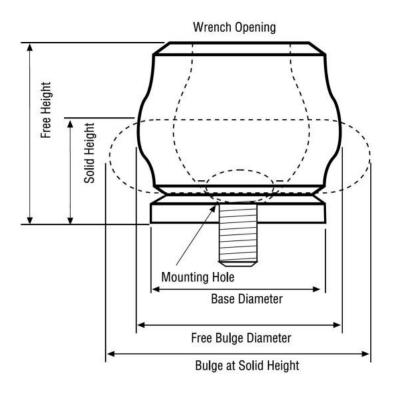


## Simple solutions to your urgent problems.

## TecsPak® Mini Bumper Spec Sheet



Bumper	Free Height in.	Free Bulge in.	Wrench Opening in.	Base Diameter in.	Mounting Hole in.	Solid Height in.	Bulge @ Solid Ht. in.	Rated Energy Capacity In-lbs.	Peak Dynamic Force Lbs.	Shipping Weight oz.	Recommended Mounting Bolt
GBA-98S	.58 ± .01	.54 ± .015	.34 ± .015	.51 ± .01	.18 ± .01	.29 ± .005	.76 ± .01	18	105	0.05	M4X0.7 SHCS
GBA-99S	$.73 \pm .01$	$.68 \pm .015$	$.42 \pm .015$	$.64 \pm .01$	.21 ± .01	$.40 \pm .005$	$.96 \pm .01$	33	290	0.10	M5X0.8 SHCS
GBA-A	$.43 \pm .01$	.47 ± .015	.23 ± .015	.41 ± .01	.14 ± .01	$.24 \pm .005$	$.60 \pm .01$	20	180	0.03	M3X0.5 SHCS
GBA-C	$.62 \pm .01$	.67 ± .015	$.33 \pm .015$	.58 ± .01	$.17 \pm .02$	$.39 \pm .005$	.82 ± .01	50	350	0.13	M4X0.7 SHCS
GBA-E	.74 ± .01	.79 ± .015	.40 ± .015	.70 ± .01	.21 ± .01	$.39 \pm .005$	1.01 ± .01	90	500	0.14	M5X0.8 SHCS

Toll Free: 800-950-1172 Phone: 918-838-1170 sales@efdyn.com