



Vibration Impact Test (Horizontal impact) (Vertical impact)

All types of HARDLOCK bearing nuts have passed our own vibration impact tests based on the US NAS3350 standard screw looseness test with strength to spare. As bearing-use self-locking nuts, HLB nuts have to stand up to a wide variety of vibrations and impacts, but this experimental data proves that HLB nuts continue to maintain a stable locked condition regardless of the severity and type of impact. Compared with the data for other general-purpose nuts, the HLB's superiority is clear.

■Horizontal Impact Test



■Vertical Impact Test



Tensile Strength Test

