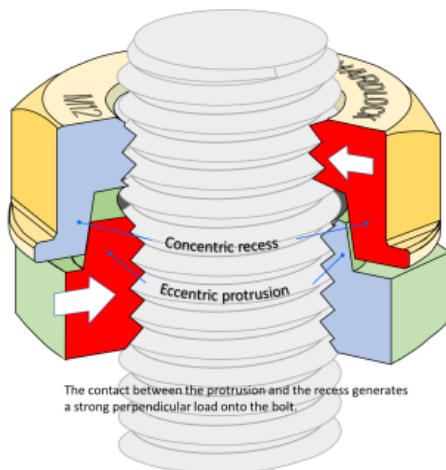




A self-locking solution in extreme environments



Non-welded railway joint applications in UK



Structure of HARDLOCK Nut

A nut-and-bolt joint tend to loosen by rotating when exposed to external vibrations and impacts, which causes a drop in the initial clamp load and often leads to an accident. HARDLOCK Nut counteracts self-loosening by reducing the gap (amount of space) between the threads of the nut and bolt. Its exceptional self-locking effect will bring about a significant decrease in maintenance related work in combination with the advantage that it can be reused multiple times without almost any decrease in performance. HARDLOCK Nut is entirely made out of metal unlike other common self-locking nuts - also available in various materials and surface treatments, suitable for a wide range of environments.

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