



Complete Thread Fastener Systems

Keyserts

Keyserts from Alcoa Fastening Systems provide an easy-to-install thread assembly to replace damaged, stripped or worn threads in a wide range of materials including castings, forgings and mechanical components (except cast iron or sintered materials).

Made from tough high quality carbon steel or stainless steel, Keyserts are especially suitable for use in heavy wear and high vibration situations such as mining and earth moving equipment.

Keyserts are available in lightweight, heavy duty, extra heavy duty and solid types in metric and imperial thread forms. Each Keysert features either three or four locking keys providing a positive mechanical lock and preventing rotation and torsion. Whatever the project, Keyserts are renowned for reliability under the toughest conditions.



Recoil Wire Thread Inserts

Designed to be slightly oversized, these helically coiled inserts compress as they are inserted into the prepared hole to achieve maximum surface contact with the parent material.



Recoil Thread Repair Kits

Recoil thread repair kits contain a quality HSS tap, installation tool, precision stainless steel inserts, and instructions, in a sturdy reusable container. Recoil has a full range of problem-solving repair kits available in single or multiple size format.

