

Wood

Threaded sleeves for fixing by expansion in wood. This type of fixing offers a resistant tapping into the wood, absorbs the constraints, distributes the forces evenly. We stock dimensions from M4 to M10. other dimensions available on request.



Plastic

We supply plastic inserts such as threaded sleeves and standard threaded studs for installation by a thermal process, hot or cold moulding process. This provides strong threading in plastics, avoids stresses to the plastics by not drilling, high resistance to tearing and tensile torque due to the moulding process. We stock dimensions from M1.6 to M10, other dimensions available on request.

If you have a project requiring fasteners we can help with an onsite visit, design and manufacture. We carry a wide range of products in stock. As part of the SIMAF Group we have a vast portfolio of other products. simaf.eu

Contact Us

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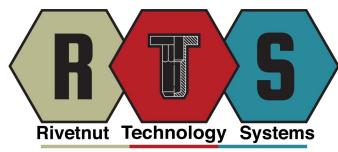
Tools

We offer a wide selection of tools ranging from manual use hand held, battery operated, compressed air to hydraulic / pneumatic production line equipment.



A HIRE AND REPAIR SERVICE IS ALSO AVAILABLE FOR VARIOUS TOOLING





A SIMAF COMPANY



RIVETNUT TECHNOLOGY SYSTEMS





Rivetnuts

We stock a vast range of Rivetnuts, round, full and half hex, square or knurled, either open or closed ends with metric or imperial threads. Various head profiles are available to suit your application. Rivetnuts are supplied in Zinc plated Steel, A2 / A4 Stainless Steel (304 and 316) Aluminium and Brass options. We stock dimensions from M3 to M16, other dimensions available on request.



Self-Clinching Nuts / Studs

These are supplied as a standard product or can be manufactured with a bespoke offset allowing spacing between sheet materials. Zinc-plated Steel or A2 / A4 Stainless Steel (304 and 316) Advantages over welding is that there is no surface preparation or cleaning after installation required. We stock dimensions from M3 to M6, other dimensions available on request.

Bulge Nuts

This product has been designed where hole tolerance may be an issue. Ideal for replacing an existing fixing. A competitive alternative to using "split" nuts. We stock dimensions from M8 to M10, other dimensions available on request.



Rimlex®

This process can be applied to closed-end rivet nuts. It creates a seal between the flange of the rivet nut and material preventing ingress of fluids, air or solids. It is also suitable for high-temperature applications. We stock dimensions in both M5 & M6. This is generally an on-demand service, with other dimensions available on request.



Weld studs

Weld studs are a popular alternative to Press or self-clinching studs, for installation on surfaces that need studs but are not required to be on show or painted, this is a cost-effective option. Available in Copper plated Steel, Zinc plated Steel or A2 / A4 Stainless Steel (304 and 316) We stock dimensions from M3 to M8 in a variety of lengths, other dimensions available on request.





Rubber Nuts

A unique product supplied in a wide range of sizes that may be used in anti-vibration applications. It is also suitable for use on lightweight materials where there is a risk of fracturing. The ability to insulate against electrical current makes it ideal to use in applications where non-conductivity is required. We stock dimensions from M3 to M10, other dimensions available on request.



Rivets

We stock Rivets for many applications, from standard applications to structural. Materials: Aluminium, A2 / A4 Stainless Steel or zinc plated Steel, with a variety of head styles and lengths for different functions and grip ranges. We stock dimensions from 2.4mm to 6.4mm other dimensions available on request.