

Nuts

AN364 / 365 NYLON INSERT LOCKNUTS –

These are the most common and inexpensive self-locking aircraft nuts. Almost infinitely reusable, tensile strength rated at 125,000 psi with a 250°F temperature rating. Thin pattern (AN 364) nuts should only be used in shear load applications.

AN315 / 316 NON-LOCKING CHECKNUTS (JAMNUTS) –

These free-spinning low profile nuts are used to lock rod ends and other threaded components into position. Available in right and left handed threads. Gold cad plated steel.

MS21042 / NAS1291 REDUCED DIMENSION ALL METAL LOCKNUTS (JETNUTS AND KAYNUTS) –

These nuts feature a good combination of light weight and high strength (160,000 psi tensile). Available in steel (450°F) and stainless (900°F). *See p. 30 for torquing information.*

HM14 / PH135M REDUCED DIMENSION ALL METAL METRIC LOCKNUTS (JETNUTS AND KAYNUTS) –

Identical to MS 21042/NAS 1291 in strength and configuration, but with metric sizing. Stocked in steel (450°F) only; moly coated (grey). Stainless steel (900°F) are available on special order.

H93 / NAS1804 & H20 / BACN10HR TWELVE POINT ALL METAL LOCKNUTS –

For use in high strength or extremely critical applications. H93/NAS 1804 nuts have a minimum tensile strength of 180,000 psi; H20/BACN10HR nuts have a minimum tensile strength of 220,000 psi. Twelve point nuts are available in steel (450°F) and stainless (to 1200°F). Metric sizes available on special order. *See pg. 30 for torquing information.*

KFN542 / HW14 ATTACHED WASHER ALL METAL LOCKNUTS –

These nuts are used where reduced space or shortened assembly time makes the attached washer desirable (i.e. gear box covers, cam covers, CV joints). High strength (160,000 psi) alloy steel (450°F). Some metric sizes available on special order.



Self-locking nuts are available in combinations of configurations and specifications too numerous to document here.

We can recommend and supply a nut for whatever performance requirements you have.