AN Washers, Retainer Washers and Metric Hardware Kits

**AN960 Flat Washers**
These steel flat washers have smooth, parallel faces and are available in two thicknesses. Use them as shims to adjust nut position on AN bolts and to protect the surfaces being bolted. Sold in packages of 100. Also see assortment below, right.

**AN970 Large Diameter Flat Washers**
Similar to AN960 washers but with an oversized outside diameter for where a large bearing area is required. Sold individually.

**MS20002C Chamfered Washers**
These washers have a chamfer on the I.D. which matches the radius under the head of certain “Super Bolts” such as MS 20004 and NAS 624. (We don’t currently stock these bolts.) These washers are not needed with regular AN3 through AN7 airframe bolts. Sold individually.

**Metric Hardware Kits**
Four styles are currently stocked. Part No. 4175 and 4178-001 both meet DIN standards and can be used for work on Japanese cars. Part No. 4176 and 4178-002 both meet DIN standards and can be used predominantly on American and European cars. All kits include 6, 8 and 10mm bolts with matching nuts, flat washers and locking washers. The nuts and bolts in Part No. 4175 and 4176 have a standard hex. The nuts and bolts in Part No. 4178-001 and 4178-002 are flange heads, with a larger bearing surface below the hex. Each kit comes packaged in a sturdy metal 24 compartment storage box. All hardware supplied is grade 8.8.

**DIN Hardware Kit**
Contains 100 each AN960 steel flat washers in each size: -10 through -616L and 50 each of -716 through -816L. Includes unbreakable box. **Airframe Washer Assortment Kit**
Contains 100 each AN960 steel flat washers in each size: -10 through -616L and 50 each of -716 through -816L. Includes unbreakable box.

**Safety Retainer Washers for Rod End Bearings**
Safety Retainer Washers When a rod end or spherical bearing is mounted in single shear and is not positively retained by the surrounding structure, most sanctioning bodies require that retainer washers be used in case the ball would separate from the housing. These washers must be beveled to allow full freedom of movement for the rod end or spherical bearing. We stock specially machined plated steel washers for this purpose in bore sizes of 1/8” to 3/8” and metric sizes M8 to M16.

**Hex Socket Head Screws**

Our Hex Socket Head Screws feature a durable, great-looking black oxide finish. All sizes are threaded their full length, except as noted below.

**Button Head Screws**
The button head version of the “Allen” screw provides a low profile, streamlined appearance with a standard hole. The reduced size hex socket makes proper tightening difficult. Use these screws in low-tension applications only.

**Flat Head Screws (10-32 size only)**
The flat head version of the “Allen” screw is for flush mounting in a hole with an 82° countersink. The reduced size hex socket makes proper tightening difficult. Use these screws in low-tension applications only.

**Prices shown are current as of "April 21, 2020".**

PegasusAutoRacing.com Check website to verify current pricing