

# Porteous Fastener Company

## Product Information Sheet

### Acorn Nuts



- PFC Product Category: 00274.
- Typical Material: Low Carbon Steel (1006 to 1010)
- Dimensions: See Table
- Two-piece nut with top welded to the nut.
- Normally available in nickel plating
- Made to manufacturers standards and not to SAE J483 dimensions.

Dimensions - Acorn Nuts				
Size	Across Flats	Overall Thickness	Nut Thickness	Nut Type used (Ref)
6-32	5/16	0.244 - 0.276	0.102 - 0.114	Machine Screw Nut
8-32	5/16	0.244 - 0.276	0.102 - 0.114	Machine Screw Nut
10-24 (32)	3/8	0.303 - 0.335	0.117 - 0.130	Machine Screw Nut
1/4-20	7/16	0.362 - 0.402	0.178 - 0.193	Machine Screw Nut
5/16-18	9/16	0.444 - 0.484	0.208 - 0.225	Machine Screw Nut
3/8-16	5/8	0.480 - 0.520	0.239 - 0.257	Machine Screw Nut
1/2-13	3/4	0.523 - 0.563	0.302 - 0.323	Hex Jam Nut