

Rod, Nuts, Bolts & Washers

Plastic Bolts, Nuts and Washers



Thermoplastic fasteners can be used in a variety of applications that require resistance to chemicals and corrosive environments. When used to join dissimilar metal parts, they help eliminate cathodic corrosion problems. Caution should be exercised during assembly since thermoplastic bolts can break by over-tightening. These fasteners are stocked in PVC and CPVC but are also available in polypropylene, Teflon, nylon, Kynar, Lexan, Kel-f and Polyethylene.

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PLASTIC SHEET & ROD

| SIZE (IN) | PVC PART NUMBER | CPVC PART NUMBER | PP PART NUMBER | NYLON PART NUMBER |
|-------------------------|-----------------|------------------|----------------|-------------------|
| PVC THREADED ROD | | | | |
| 1/4-20 | 3001020 | 3002020 | 3003020 | 3004020 |
| 5/16-18 | 3001018 | 3002018 | 3003018 | 3004018 |
| 3/8-16 | 3001016 | 3002016 | 3003016 | 3004016 |
| 1/2-13 | 3001013 | 3002013 | 3003013 | 3004013 |
| 5/8-11 | 3001011 | 3002011 | 3003011 | 3004011 |
| 3/4-10 | 3001010 | 3002010 | 3003010 | 3004010 |

| SIZE (IN) | NUT PART NUMBER | WASHER PART NUMBER |
|---|-----------------|--------------------|
| PVC MACHINE HEX NUTS AND WASHERS | | |
| 1/4 -20 | 211401 | 211301 |
| 5/16 -18 | 211402 | 211302 |
| 3/8 -16 | 211403 | 211303 |
| 1/2 -13 | 211404 | 211304 |
| 5/8 -11 | 211405 | 211305 |
| 3/4 -10 | 211406 | 211306 |

Notes:

- Technical information available upon request.
- Bolts, Nuts and Washers also available in sizes 7/8" and 1" in lengths from 1/2" to 6".
- PVC and CPVC Rod available in 5 foot lengths, PP and Nylon available in 4 foot lengths. Threaded rods also available in sizes 7/8" and 1".



| DIA. AND LENGTH (IN) | PVC PART NUMBER |
|--------------------------------|-----------------|
| MACHINED HEX HEAD BOLTS | |
| 1/4-20 x 1/2 | 211100 |
| 1/4-20 x 3/4 | 211101 |
| 1/4-20 x 1 | 211102 |
| 1/4-20 x 1-1/4 | 2111021 |
| 1/4-20 x 1-1/2 | 211103 |
| 1/4-20 x 2 | 211104 |
| 1/4-20 x 2-1/2 | 2111041 |
| 1/4-20 x 3 | 211105 |
| 5/16-18 x 1/2 | 211108 |
| 5/16-18 x 3/4 | 211109 |
| 5/16-18 x 1 | 211110 |
| 5/16-18 x 1-1/4 | 2111101 |
| 5/16-18 x 1-1/2 | 2111102 |
| 5/16-18 x 2 | 211111 |
| 5/16-18 x 2-1/2 | 2111111 |
| 5/16-18 x 3 | 211112 |
| 3/8-16 x 1/2 | 2111121 |
| 3/8-16 x 3/4 | 2111122 |
| 3/8-16 x 1 | 2111123 |
| 3/8-16 x 1-1/4 | 2111124 |
| 3/8-16 x 1-1/2 | 211113 |
| 3/8-16 x 2 | 211114 |
| 3/8-16 x 2-1/2 | 211114A |
| 3/8-16 x 3 | 211115 |
| 1/2-13 x 1 | 211119 |
| 1/2-13 x 1-1/2 | 211120 |
| 1/2-13 x 2 | 211121 |
| 1/2-13 x 2-1/2 | 211122 |
| 1/2-13 x 3 | 211123 |
| 1/2-13 x 3-1/2 | 211124 |
| 1/2-13 x 4 | 2111241 |
| 5/8-11 x 1-1/2 | 211126B |
| 5/8-11 x 2 | 211127 |
| 5/8-11 x 2-1/2 | 211128 |
| 5/8-11 x 3 | 211129 |
| 5/8-11 x 3-1/2 | 2111291 |
| 5/8-11 x 4 | 211130 |
| 3/4-10 x 1-1/2 | 211132A |
| 3/4-10 x 2 | 211133 |
| 3/4-10 x 2-1/2 | 2111331 |
| 3/4-10 x 3 | 211134 |
| 3/4-10 x 3-1/2 | 2111341 |
| 3/4-10 x 4 | 211135 |
| 3/4-10 x 4-1/2 | 2111351 |
| 3/4-10 x 5 | 2111352 |