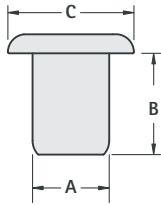


## WIDE ROLL EYELETS



A choice of the most popular sizes in use for PC board and electronic assembly applications.

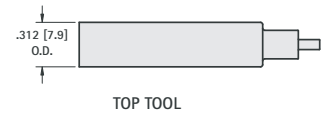


**MATERIAL:** Brass, Bright Electro Tin, MIL-T-10727. Other platings can be furnished.

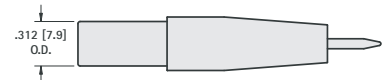
| CAT. NO. | A<br>OUTSIDE<br>DIAMETER<br>BARREL | B<br>LENGTH<br>UNDER<br>FLANGE | C<br>FLANGE<br>DIAMETER | MTG.<br>HOLE<br>SIZE           | STAKING<br>TOOL<br>CAT. NO. |
|----------|------------------------------------|--------------------------------|-------------------------|--------------------------------|-----------------------------|
| 22       |                                    | .062 (1.57)                    |                         |                                |                             |
| 23       |                                    | .093 (2.36)                    |                         |                                |                             |
| 24       | .059 (1.49) O.D.                   | .125 (3.18)                    | .105 (2.7)              | .062 (1.57)<br>USE DRILL #51   | 3075                        |
| 25       | .045 (1.14) I.D.                   | .156 (3.96)                    |                         |                                |                             |
| 26       |                                    | .187 (4.75)                    |                         |                                |                             |
| 27       |                                    | .219 (5.56)                    |                         |                                |                             |
| 33       |                                    | .093 (2.36)                    |                         |                                |                             |
| 34       | .089 (2.26) O.D.                   | .125 (3.18)                    | .150 (3.8)              | .093 (2.36)<br>USE DRILL #42   | 3076                        |
| 35       | .070 (1.78) I.D.                   | .156 (3.96)                    |                         |                                |                             |
| 36       |                                    | .187 (4.75)                    |                         |                                |                             |
| 37       |                                    | .219 (5.56)                    |                         |                                |                             |
| 43       |                                    | .093 (2.36)                    |                         |                                |                             |
| 44       |                                    | .125 (3.18)                    |                         |                                |                             |
| 45       | .121 (3.07) O.D.                   | .156 (3.96)                    | .200 (5.1)              | .125 (3.18)<br>USE DRILL #30   | 3077                        |
| 46       | .102 (2.59) I.D.                   | .187 (4.75)                    |                         |                                |                             |
| 47       |                                    | .219 (5.56)                    |                         |                                |                             |
| 48       |                                    | .250 (6.35)                    |                         |                                |                             |
| 14       |                                    | .125 (3.18)                    |                         |                                |                             |
| 15       | .152 (3.86) O.D.                   | .156 (3.96)                    | .245 (6.2)              | .156 (3.96)<br>USE DRILL 5/32" | 3079                        |
| 16       | .132 (3.35) I.D.                   | .187 (4.75)                    |                         |                                |                             |
| 17       |                                    | .219 (5.56)                    |                         |                                |                             |

## STAKING TOOLS

Set consisting of top and bottom tool.  
Made from Tool Steel and highly polished.



TOP TOOL

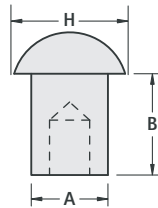


BOTTOM TOOL

## SEMI-TUBULAR RIVETS



These standardized brass rivets typify the scope and variety of popular rivets that will provide faster and stronger assemblies at lower cost. We suggest you rivet and test a sample before purchasing large quantities for your application.



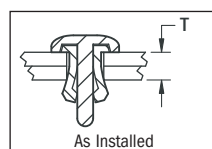
**MATERIAL:** Brass, Nickel Plate

| CAT. NO. | B<br>LENGTH UNDER HEAD | A<br>SHANK DIAMETER | H<br>HEAD DIAMETER | MTG.<br>HOLE SIZE                 |
|----------|------------------------|---------------------|--------------------|-----------------------------------|
| 3381     | .125 (3.2)             | .060 (1.55)         | .109 (2.8)         | .067 (1.70) Dia.<br>USE DRILL #51 |
| 3382     | .156 (3.9)             |                     |                    |                                   |
| 3383     | .187 (4.8)             |                     |                    |                                   |
| 3384     | .156 (3.9)             | .087 (2.21)         | .147 (3.7)         | .093 (2.36) Dia.<br>USE DRILL #42 |
| 3385     | .187 (4.8)             |                     |                    |                                   |
| 3386     | .218 (5.5)             |                     |                    |                                   |
| 3387     | .250 (6.4)             | .120 (3.06)         | .218 (5.5)         | .128 (3.25) Dia.<br>USE DRILL #30 |
| 3388     | .156 (3.9)             |                     |                    |                                   |
| 3389     | .187 (4.8)             |                     |                    |                                   |
| 3390     | .218 (5.5)             |                     |                    |                                   |
| 3391     | .250 (6.4)             |                     |                    |                                   |

## SNAP RIVETS

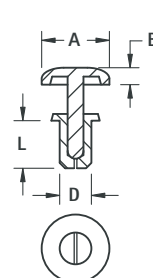


Attach panels and mounting hardware without any tooling. Leaves a clean cosmetic look once installed. Can be installed without access to underside. Removable so assembly can be easily repaired or upgraded.

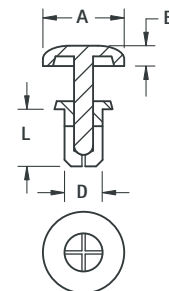


As Installed

DWG. 1



DWG. 2



| CAT. NO. | DWG. | T<br>PANEL THICKNESS | L<br>RIVET LENGTH | D<br>RIVET DIAMETER | A<br>HEAD DIAMETER | B<br>HEAD HEIGHT | MTG.<br>HOLE SIZE   |
|----------|------|----------------------|-------------------|---------------------|--------------------|------------------|---------------------|
| 3440     | 1    | .051/.079 (1.3/2.0)  | .130 (3.3)        | .076 (1.9)          | .165 (4.2)         | .047 (1.2)       | .083/.087 (2.1/2.2) |
| 3441     | 1    | .083/.110 (2.1/2.8)  | .160 (4.0)        |                     |                    |                  |                     |
| 3442     | 1    | .114/.142 (2.9/3.6)  | .190 (4.8)        |                     |                    |                  |                     |
| 3443     | 2    | .118/.157 (3.0/4.0)  | .220 (5.6)        | .138 (3.5)          | .252 (6.4)         | .063 (1.6)       | .142/.146 (3.6/3.7) |
| 3444     | 2    | .146/.181 (3.7/4.6)  | .240 (6.1)        |                     |                    |                  |                     |
| 3445     | 2    | .177/.217 (4.5/5.5)  | .280 (7.1)        |                     |                    |                  |                     |
| 3446     | 2    | .217/.256 (5.5/6.5)  | .310 (7.9)        | .158 (4.0)          | .315 (8.0)         | .071 (1.8)       | .161/.165 (4.1/4.2) |
| 3447     | 2    | .177/.217 (4.5/5.5)  | .280 (7.1)        |                     |                    |                  |                     |
| 3448     | 2    | .217/.256 (5.5/6.5)  | .310 (7.9)        |                     |                    |                  |                     |
| 3449     | 2    | .256/.295 (6.5/7.5)  | .350 (9.0)        |                     |                    |                  |                     |
| 3450     | 2    | .295/.335 (7.5/8.5)  | .390 (10.0)       |                     |                    |                  |                     |

**MATERIAL:** Nylon 6/6, UL Rated 94V-2, Black