

CUSTOMER EQUIPMENT—MATERIALS

B STEEL ANCHOR AT-8899

1. GENERAL

1.01 This B steel anchor is intended for making attachments to masonry structures and comes in a variety of sizes.

1.02 When this section is reissued, the reason(s) for reissue will be listed in this paragraph.

2. IDENTIFICATION

2.01 The B steel anchors are made of hardened steel, have a slotted hex shaped washer head and a thread form designed to cut threads in the masonry material as it is driven (Fig. 1).

2.02 The B steel anchors are available in two diameters and various lengths (Fig. 2). They will be packed 100 (same size and diameter) in a

fiberboard container which also contains one appropriately sized drill bit.

3. ILLUSTRATION

3.01 The AT-8900 C drill-driver kit (Section 080-135-100), designed specifically for use with B steel anchors is recommended, but anchors may be installed with conventional screwdriver or hex nut driver.

3.02 Drill hole in masonry using electrically powered masonry drill with drill bit supplied in package (0.164-inch diameter for 3/16-inch steel anchors and 0.195-inch diameter for 1/4-inch steel anchors). Place anchor through material to be fastened and set with driver.

3.03 Removing anchors should be done with screwdriver or manual hex nut driver.

NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

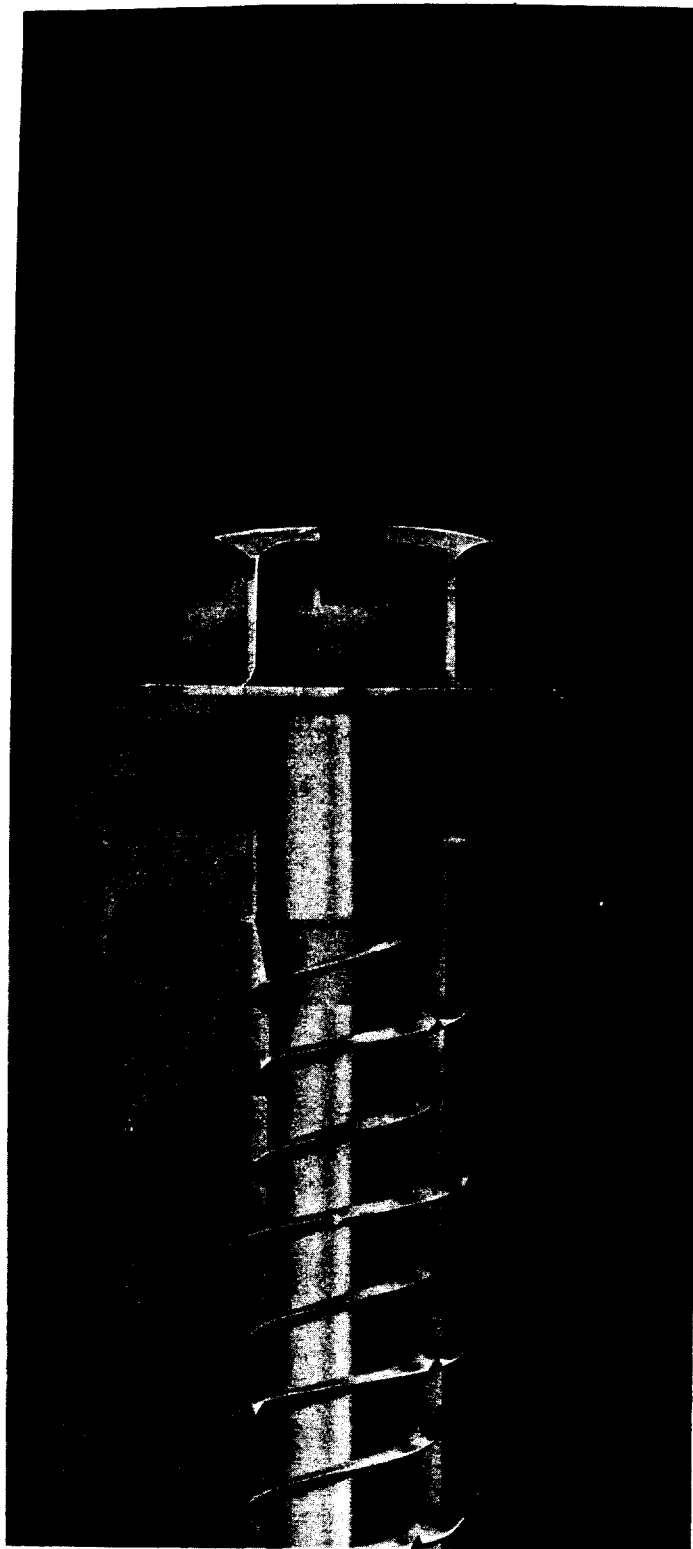


Fig. 1—Imbedded B Steel Anchor (Simulation)

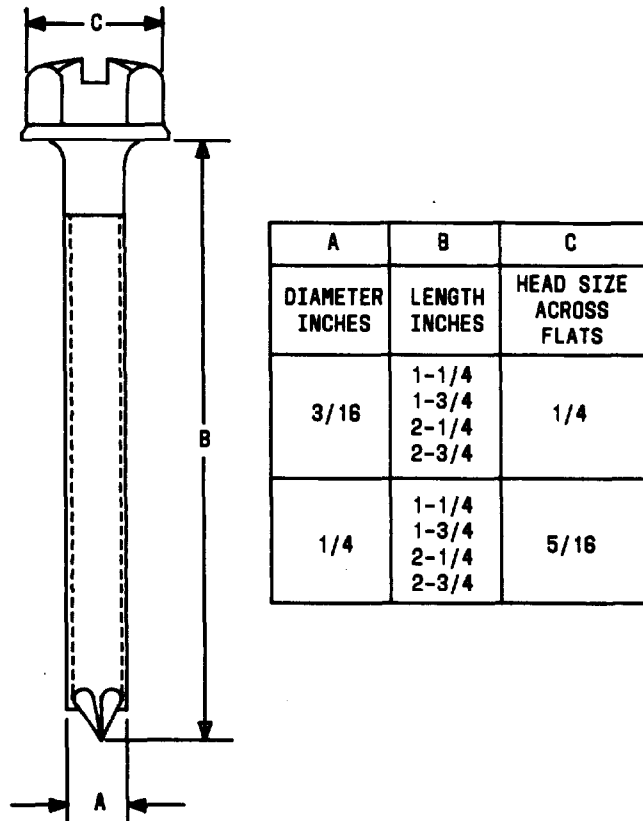


Fig. 2—B Steel Anchor Dimensions