

TOOLS

DRILLS – DESCRIPTION

1. GENERAL

1.01 This section covers noncoded Bell System drills.

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

1.03 The information contained in this section supersedes the corresponding information in Section 074-600-101.

DRILL, ELECTRIC, B

The B electric drill is a low-rpm drill for use with various types of twist and masonry drills in station installations. It is a modification of a commercial electric drill equipped with a geared-type chuck having a capacity of 0 to 3/8-inch, and a 25-foot cord. (Specification AT-7636)

DRILL, ELECTRIC, C

The C electric drill is a low-speed (400 to 600 rpm) drill primarily for use with auger-type bits for boring holes in wood poles, crossarms, and log anchors, as well as for general use. It is a commercial 115 volt, universal or ac, electric drill equipped with a yellow jacketed, three-conductor cord approximately 6 feet long; a geared-type threaded or tapered chuck for holding bit shanks up to a maximum of 1/2-inch in diameter; and a switch to reverse the direction of rotation of the drill. A key with a rubber fastener and a tubular handle which can be screwed into the side of the drill opposite the fixed handle are furnished with the drill. (Specification AT-7901)

DRILL, ELECTRIC, D

The D electric drill has a variable-speed (0/1000 rpm) control and is of the 115 volt ac double insulated variety, having a housing and handle made of high impact plastic. It is a commercial drill equipped with a yellow jacketed, two-conductor cord approximately 6 feet long; a geared-type chuck for holding bit shanks up to a maximum of 3/8-inch in diameter; and a switch to reverse the direction of rotation of the drill.

A chuck key with rubber fastener is supplied with the drill. It is intended for use with various types of twist and masonry drills for general usage. (Specification AT-8677)

Orders are worded as follows: (Quantity) Drill, Electric, D

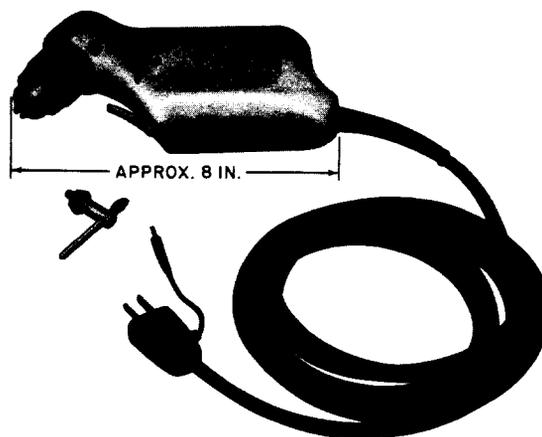
DRILL, HAND, B

The B hand drill is for drilling with straight shank twist drills in confined locations in connection with installation of station equipment. This is a single-speed, enclosed gear-type drill equipped with hardwood handles and three-jaw chuck which holds drills up to 1/4-inch in diameter. (Specification AT-7578)

DRILL, AUTOMATIC, B

The B automatic drill is a push-type drill with ten drill points housed in the handle of the tool. The drill points are two each of 1/16-, 3/32-, and 11/64-inch straight-fluted points; and two each of the 33 (0.113) and the 30 (0.129) twist drill points. The drill may be ordered less drill points. (Specification AT-7137)

DRILL, ALL-ANGLE, ALBERTSON & CO. NO. 1495-WE



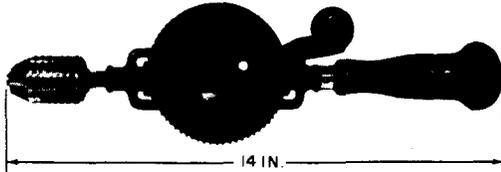
Replaces No. 1495 WE Albertson & Co. Inc. 1/4 inch Electric Drill.

Electric drill: ac-dc, equipped with three-jaw, 1/4 inch chuck and chuck key; 10-foot, 3-conductor cord with two-prong plug and grounding wire for grounding case of drill. For general use.

NOTICE

Not for use or disclosure outside the
Bell System except under written agreement
Printed in U.S.A.

DRILL, HAND, STANLEY TOOL NO. 624 (OR EQUIVALENT)



Hand drill — equipped with three-jaw, 3/8 inch chuck, drill magazine in handle. For general use.

DRILL, TWIST, 3 GAUGE

Diameter — 0.213 inch. For use in N1 Carrier Telephone System.

DRILL, TWIST, 11 GAUGE

Diameter — 0.191 inch. For use in modification of J rectifiers.

DRILL, TWIST, 19 GAUGE

Diameter — 0.166 inch. For use in repairing ladders.

DRILL, TWIST, 20 GAUGE

Diameter — 0.161 inch. For use in miscellaneous KS contactors.

DRILL, TWIST, 27 GAUGE

Diameter — 0.144 inch. For use in modification of J rectifiers and miscellaneous KS contactors.

DRILL, TWIST, 28 GAUGE

Diameter — 0.140 inch. For use in repairing ladders.

DRILL, TWIST, 29 GAUGE

Diameter — 0.136 inch. For use in repairing vertical drive shafts.

DRILL, TWIST, 31 GAUGE

Diameter — 0.120 inch. For use in reciprocating bar interrupters.

DRILL, TWIST, 38 GAUGE

Diameter — 0.101 inch. For use in N1 Carrier Telephone Systems.

DRILL, TWIST, 42 GAUGE

Diameter — 0.093 inch. For use in repairing vertical drive shafts.

DRILL, TWIST, 44 GAUGE

Diameter — 0.086 inch. For use on 52A and B headset telephone sets.

DRILL, TWIST, 47 GAUGE

Diameter — 0.0785 inch. For use in modification of KS-15634 and KS-15755 type interrupters.

DRILL, TWIST, 48 GAUGE

Diameter — 0.076 inch. For use in 101-type relays.

DRILL, TWIST, 55 GAUGE

Diameter — 0.052 inch. For use in replacing terminals in cast resin terminal strips.

DRILL, TWIST, 60 GAUGE

Diameter — 0.040 inch. For use in 1-type translators.

DRILL, TWIST, 1/16 INCH

For use in replacing terminals in cast resin terminal strips.

DRILL, TWIST, 3/32 INCH

For general use (PBX installation only).

DRILL, TWIST, 1/8 INCH

For use on KS-14593 L1 message register camera.

DRILL, TWIST, 5/32 INCH

For use in N1 Carrier Telephone System.

DRILL, TWIST, 3/16 INCH

For use in N1 Carrier Telephone System.

DRILL, TWIST, 7/32 INCH

For use in N1 Carrier Telephone System and KS-5311 motor starting compensators.

DRILL, TWIST, 1/4 INCH

For use in modification of J rectifiers.

DRILL, TWIST, 5/16 INCH

For use in repairing ladders.

DRILL, TWIST, 3/8 INCH

For use in repairing ladders.

DRILL, TWIST, 13/32 INCH

For use in modification of J rectifiers.

DRILL, TWIST, 7/16 INCH

For use in modification of J rectifiers.

DRILL, TWIST, 15/32 INCH

For use in N1 Carrier Telephone System.

DRILL, TWIST, 1/2 INCH

For use in KS-5311 motor starting compensators.