

Auger Bits, Hollow, Wood Pole, 18 Inch



1. Scope

This standard covers the requirements for 18-inch-long, hollow, auger bits.

This standard applies to the following Seattle City Light (SCL) stock numbers:

<u>Stock No.</u>	<u>Flute Diameter (in)</u>
760352	9/16
760356	11/16
760360	13/16
760362	1-1/16

2. Application

18-inch-long, hollow auger bits:

- Are used on utility wood poles for drilling holes through the pole to accommodate pole attachments such as crossarms and transformers
- Can be used to drill into creosoted poles without clogging, binding, or stopping to clear chips
- Are intended for use with impact wrench drills

Standard Coordinator
Ponet Neuansourinh

Standards Engineering Supervisor
John Shipek

Division Director
Tamara Jenkins



3. Requirements

Product shall be as described below and in Section 6.

Auger bits shall meet the following requirements:

- Hollow center design
- 18" overall length
- 15" twist length
- 7/16" diameter hex shank for use in impact wrench drills
- Full-length heat treated
- Medium-fast screw point
- Resharpenable bit

4. Packaging

Product shall be packaged to prevent damage during shipping, handling, and storage.

Individual packages shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- Product description
- Seattle City Light stock number

Shipping containers shall be legibly marked with:

- Seattle City Light purchase order number

5. Issuance

Stock Unit: EA

6. Approved Manufacturer

Stock No.	Flute Diameter (in)	Irwin Tools Part No.	Milwaukee Tool Part No.
760352	9/16	47909	48-13-6703
760356	11/16	47911	48-13-6705
760360	13/16	47913	48-13-6707
760362	1-1/16	47917	48-13-6711

7. Sources

Neuansourinh, Ponet; SCL Standards Engineer and originator of 7617.35

SCL Stock Catalog page 76-28; May 30, 2012

www.asme.org

www.irwin.com

www.milwaukeeetool.com