



*Tooling solutions for the power utility industry.*



**IRWIN POLE BITS - TAPER SQUARE SHANK W/ ADAPTER SECTION**

- ✓ Single twist type with single spur, cutter and side lip, and a Medium-fast screw pitch.
- ✓ Hollow center twist design for fast, continuous flow of chips
- ✓ Designed to bore through creosoted poles without clogging, binding or stopping to clear chips. Equally efficient for boring large timbers used in heavy construction.
- ✓ Heat-treated full length for extra strength.

| IRWIN POLE BIT |       | 8" TWIST  |       |        |       | 12" OVERALL LENGTH   |       |        |       |         |
|----------------|-------|-----------|-------|--------|-------|----------------------|-------|--------|-------|---------|
| SIZE           | 1/2"  | 9/16"     | 5/8"  | 11/16" | 3/4"  | 13/16"               | 7/8"  | 15/16" | 1"    | 1-1/16" |
| Part           | -     | 46509     | -     | 46511  | -     | 46513                | -     | -      | -     | -       |
|                |       | 12" TWIST |       |        |       | 18" OVERALL LENGTH - |       |        |       |         |
| SIZE           | 1/2"  | 9/16"     | 5/8"  | 11/16" | 3/4"  | 13/16"               | 7/8"  | 15/16" | 1"    | 1-1/16" |
| Part           | 46608 | 46609     | 46610 | 46611  | 46612 | 46613                | 46614 | 46615  | 46616 | 16617   |
|                |       | 18" TWIST |       |        |       | 24" OVERALL LENGTH   |       |        |       |         |
| SIZE           | 1/2"  | 9/16"     | 5/8"  | 11/16" | 3/4"  | 13/16"               | 7/8"  | 15/16" | 1"    | 1-1/16" |
| Part           | -     | -         | -     | 46711  | -     | 46713                | -     | -      | 46716 | -       |

Sizes 11/16" through 1-1/16" have 5/16" hex shanks.



**THE FIREBALL - Carbide-Tipped Pole Bits**

The double-spur, carbide-tipped, hex-shanked bit has been tested and refined over many years of in-the-field use. THE FIREBALL is specified by many major public utility companies for drilling CCA and creosoted power poles.

THE FIREBALL will outlast and outperform wood boring bits that are not carbide-tipped by a wide margin. The FIREBALL utilizes an especially designed tip configuration that results in faster drilling, and can be resharpened or completely replaced. The hardened lead screw is also replaceable allowing these bits to be completely rebuilt if necessary.

With the 7/16" hex-drive shank these bits can be used in either electric, air, or hydraulic driven impact wrenches. A 1/2" capacity drill motor can also be used. A 1/2" drive impact socket shank is available on request. **Also available in 5/8" Hex.**

| FIREBALL |      | 7/16" HEX           |      |        | 8" TWIST           |        | 12" OVERALL LENGTH |        |    |         |
|----------|------|---------------------|------|--------|--------------------|--------|--------------------|--------|----|---------|
| SIZE     | 1/2" | 9/16"               | 5/8" | 11/16" | 3/4"               | 13/16" | 7/8"               | 15/16" | 1" | 1-1/16" |
| Part     | -    | H70809              | -    | H70811 | -                  | H70813 | -                  | H70815 | -  | H70817  |
|          |      | 7/16" HEX 12" TWIST |      |        | 16" OVERALL LENGTH |        |                    |        |    |         |
| SIZE     | 1/2" | 9/16"               | 5/8" | 11/16" | 3/4"               | 13/16" | 7/8"               | 15/16" | 1" | 1-1/16" |
| Part     | -    | H71209              | -    | H71211 | -                  | H71213 | -                  | H71215 | -  | H71217  |
|          |      | 7/16" HEX 18" TWIST |      |        | 22" OVERALL LENGTH |        |                    |        |    |         |
| SIZE     | 1/2" | 9/16"               | 5/8" | 11/16" | 3/4"               | 13/16" | 7/8"               | 15/16" | 1" | 1-1/16" |
| Part     | -    | H71809              | -    | H71811 | -                  | H71813 | -                  | H71815 | -  | H71817  |



**TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193**





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**RELIABLE EQUIPMENT - POLE BITS**

Hollow center twist design, single spur cutter and side lip for fast continuous flow of chips.

|   |        |   |         |
|---|--------|---|---------|
|  |        |  |         |
| <b>IMPACT</b><br>18" OVERALL LENGTH<br>12" TWIST - 7/16" HEX                      |        | <b>IMPACT</b><br>18" OVERALL LENGTH<br>12" TWIST - 5/8" HEX                       |         |
| 47909   | 9/16"  | 48109   | 9/16"   |
| 47911   | 11/16" | 48111   | 11/16"  |
| 47913   | 13/16" | 48113   | 13/16"  |
| 47915   | 15/16" | 48117   | 1-1/16" |

|   |         |   |         |
|---|---------|---|---------|
|  |         |  |         |
| <b>GAS DRILL</b><br>17" OVERALL LENGTH<br>12" TWIST                               |         | <b>BIT BRACE</b><br>18" OVERALL LENGTH<br>12" TWIST                               |         |
| 47309   | 9/16"   | 47109   | 9/16"   |
| 47311   | 11/16"  | 47111   | 11/16"  |
| 47313   | 13/16"  | 47113   | 13/16"  |
| 47315   | 15/16"  | 47115   | 15/16"  |
| 47317   | 1-1/16" | 47117   | 1-1/16" |



**POLE STEP DRIVER**

**PSD-2-7/16", OR PSD-2-5/8"**

Heavy-duty construction permits faster driving and extraction of pole steps. Heat-treated, high tensile steel, for use in impact wrench.

**"J" HOOK PULLER**

**BJH-1-7/16", OR BJH-1-5/8"**

For easy installation and removal of "J" Hooks. Made of heat-treated, high tensile steel, for use in impact wrench.

We maintain complete inventories to assure you prompt delivery. For further information on these and other products, please contact our sales department.



**POLE STEP DRIVER**



**"J" HOOK PULLER**