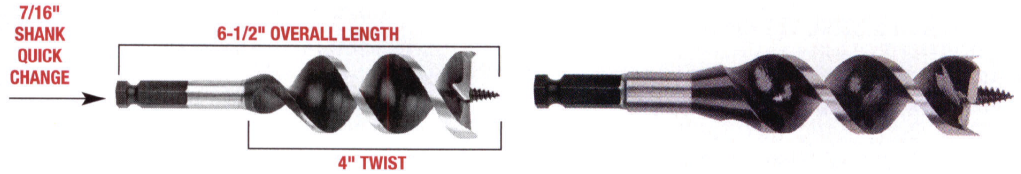


## HEAVY-DUTY AUGER BITS

- 7/16" hex quick change shanks for sure chuck grip.
- Feed screw pilot draws bit into wood.
- Sharp cutting spurs and lips can be quickly resharpened for fast, efficient production.
- Hardened alloy steel protect against damage in nail imbedded wood.



### QUICK CHANGE AUGER BITS

All 4" twist and 6-1/2" long. 7/16" hex shanks for sure chuck grip. Feed screw pilot draws bit into wood. Sharp cutting spurs and lips can be quickly resharpened for fast, efficient production. Quick change auger bit sizes include:

SHANK	DIA.	CAT. NO. NUMBER	OVERALL LENGTH	FOR STD. PIPE SIZES
7/16" Hex	7/8"	<b>48-13-6552</b>	6-1/2"	3/8"
7/16" Hex	1-1/8"	<b>48-13-6554</b>	6-1/2"	1/2"
7/16" Hex	1-1/4"	<b>48-13-6555</b>	6-1/2"	3/4"
7/16" Hex	1-1/2"	<b>48-13-6557</b>	6-1/2"	1"

### 6-1/2" AUGER BITS

SHANK	DIA.	CATALOG NUMBER	OVERALL LENGTH	FOR STD. PIPE SIZES
7/16" Hex	3/4"	<b>48-13-0750</b>	6-1/2"	
7/16" Hex	7/8"	<b>48-13-0870</b>	6-1/2"	3/8"
7/16" Hex	1"	<b>48-13-1000</b>	6-1/2"	
7/16" Hex"	1-1/8"	<b>48-13-1120</b>	6-1/2"	1/2"
7/16" Hex	1-1/4"	<b>48-13-1250</b>	6-1/2"	3/4"
7/16" Hex	1-3/8"	<b>48-13-1370</b>	6-1/2"	
7/16" Hex"	1-1/2"	<b>48-13-1500</b>	6-1/2"	1"

## HEAVY-DUTY AUGER & SHIP AUGER BITS

- Hardened alloy steel for long life in imbedded wood.
- Precision machined for smooth, wobble free boring.
- Large, wide throat design gives excellent chip removal.
- Self feeding screw point and 7/16" hex quick change shank.



### 6" SHIP AUGER BITS

SHANK	DIA.	CATALOG NUMBER	OVERALL LENGTH
7/16" Hex	11/16"	<b>48-13-0683</b>	6"
7/16" Hex	3/4"	<b>48-13-0753</b>	6"
7/16" Hex	13/16"	<b>48-13-0813</b>	6"
7/16" Hex	7/8"	<b>48-13-0873</b>	6"
7/16" Hex	15/16"	<b>48-13-0933</b>	6"
7/16" Hex	1"	<b>48-13-1003</b>	6"
7/16" Hex	1-1/16"	<b>48-13-1063</b>	6"
7/16" Hex	1-1/8"	<b>48-13-1123</b>	6"
7/16" Hex	1-1/4"	<b>48-13-1253</b>	6"
7/16" Hex	1-3/8"	<b>48-13-1373</b>	6"
7/16" Hex	1-1/2"	<b>48-13-1503</b>	6"

### 18" SHIP AUGER BITS

SHANK	DIA.	CATALOG NUMBER	OVERALL LENGTH
7/16" Hex	9/16"	<b>48-13-5560</b>	18"
7/16" Hex	5/8"	<b>48-13-5620</b>	18"
7/16" Hex	11/16"	<b>48-13-5680</b>	18"
7/16" Hex	3/4"	<b>48-13-5750</b>	18"
7/16" Hex	13/16"	<b>48-13-5810</b>	18"
7/16" Hex	7/8"	<b>48-13-5870</b>	18"
7/16" Hex	15/16"	<b>48-13-5930</b>	18"
7/16" Hex	1"	<b>48-13-6000</b>	18"
7/16" Hex	1-1/16"	<b>48-13-6010</b>	18"
7/16" Hex	1-1/8"	<b>48-13-6120</b>	18"
7/16" Hex	1-1/4"	<b>48-13-6250</b>	18"
7/16" Hex	1-3/8"	<b>48-13-6370</b>	18"
7/16" Hex	1-1/2"	<b>48-13-6500</b>	18"

## HEAVY-DUTY ELECTRICIAN'S BITS

- Fast spiral, two flute – 6" selffeed produces a smooth, clean hole.



SHANK	DIAMETER	CATALOG NUMBER	OVERALL LENGTH	SHANK	DIAMETER	CATALOG NUMBER	OVERALL LENGTH
7/16" Hex	5/8"	<b>48-13-8062</b>	8-1/2"	7/16" Hex	7/8"	<b>48-13-8087</b>	8-1/2"
7/16" Hex	11/16"	<b>48-13-8068</b>	8-1/2"	7/16" Hex	1"	<b>48-13-8100</b>	8-1/2"
7/16" Hex	3/4"	<b>48-13-8075</b>	8-1/2"	7/16" Hex	1-1/8"	<b>48-13-8112</b>	8-1/2"
7/16" Hex	3/16"	<b>48-13-8081</b>	8-1/2"	7/16" Hex	1-1/4"	<b>48-13-8125</b>	8-1/2"