



# BI-METAL SELF-FEED BITS

## Tougher than Nails

### EXTREME DURABILITY

High speed steel cutting edge for superior durability in nail-embedded wood

Stays sharper longer

### CLEAN HOLES AND EASY REMOVAL

Chamfered edge allows bit to be removed easily after drilling

Flutes remove excess wood chips

### FAST, EASY DRILLING

Aggressive lead screw tip pulls the bit through material quickly and effortlessly

### INCREASED VALUE

Extra lead screw and wrench included in every package

### DEEPER CUTS

Longer shank that cuts 4"x 4" without extension

### QUICK CHANGE

Impact hex shank allows for quick changing of the bits



**RESHARPENABLE**  
Resharpener with LENOX  
Diamond File ( 25312DIAF1).



Our Bi-Metal technology fuses two premium steels together.



Chamfered Edge  
& Flutes



Lead Tip  
Screw



High Speed Steel

PROD NO	HOLE DIAMETER		ENTRANCE FOR PIPE RIGID CONDUIT		ENTRANCE FOR TUBING	
	IN	MM	IN	MM	IN	MM
1787511	1	25	1/2	12.7	7/8	22.2
1787512	1-1/8	29	1/2	12.7	1	25.4
1787513	1-1/4	32	3/4	19	1-1/8	28.6
1787515	1-3/8	35	1	25.4	1-1/4	31.8
1787561	1-1/2	38	—	—	1-3/8	34.9
1787562	1-3/4	45	1-1/4	31.8	1-1/2	38.1
1787563	2	51	1-1/2	38.1	1-7/8	47.6
1787564	2-1/8	54	—	—	2	50.8
1787565	2-1/4	57	—	—	2-1/8	54
1787566	2-9/16	65	2	50	2-1/2	63.5
1787502	3	76	2-1/2	63	2-7/8	73
1787503	3-5/8	92	3	76.2	3-1/2	88.9
1787504	4-5/8	118	4	101.6	4-1/2	114.3

### ACCESSORIES

PROD NO	DESCRIPTION	FITS	QTY PER PACK
1787602	Self-Feed Lead Screws	1"- 1-3/8"	5
1787604	Self-Feed Lead Screws	1-1/2"- 2-9/16"	5
1787603	Self-Feed Lead Screws	3"- 4-5/8"	5
1787605	Self-Feed Set Screws	—	5
1787508	Hex Wrench Set, 1/8"	—	2
3084655X	5-1/2" shank extension*	—	1
3084712X	12" shank extension*	—	1
3084818X	18" shank extension*	—	1
25312DIAF1	Diamond File	—	1
1852050	5-1/2" Quick Change Extension	—	1
1852048	12" Quick Change Extension	—	1
1852049	18" Quick Change Extension	—	1

All have 1/2" (13mm) hex shank with 2 set screws to lock BI-METAL SELF-FEED BIT in place.



### 1787505 12 PIECE SELF-FEED KIT

1-3/8", 1-1/2", 2-1/8", 2-9/16"  
Extension: 5-1/2" Five lead screws, Hex Wrench Set

LARGE KIT



### 1787506 16 PIECE SELF-FEED KIT

1-1/8", 1-1/4", 1-3/8", 1-1/2", 1-3/4",  
2-1/8", 2-9/16" Extensions: 5-1/2", 12",  
Five lead screws, Hex Wrench Set

LARGE KIT



### 1787507 15 PIECE SELF-FEED BIT/ AUGER KIT

Augers: 7/8", 1-1/8", 1-1/4", Length: 7-1/2"  
Self-feed bits: 1-1/2", 1-3/4", 2-1/8", 2-9/16",  
Extension: 5-1/2", Five lead screws,  
Hex Wrench Set

LARGE KIT