

1-800-GRAINGER (472-4643)



## Standard-Type Key Blanks

The authentic standard BEST key blank is used for the key-cutting of operating, control, master, sub-master, and grand-master keys for any SFC 5-, 6-, or 7-pin master keying system. Nickel silver. Comes in pkg. qty. of 1.

Keyway Type	Mfr. Model	Item No.
A	1A1A1KS473KS800	49H790
E	1A1E1KS473KS800	49H794
F	1A1F1KS473KS800	49H796
G	1A1G1KS473KS800	49H798
H	1A1H1KS473KS800	49H801
J	1A1J1KS473KS800	49H803
K	1A1K1KS473KS800	49H805
L	1A1L1KS473KS800	49H807
TE	1A1TE1KS473KS800	49H814



49H790



Flash 008  
52HN54



Manual Key  
Duplicator  
52HN53

Key blanks available;  
see page 1892.



Semi-Automatic  
Key Duplicator  
52HN52



Bravo III  
1GBB2



## Key Duplicators and Code Cutting Machines

- Key Duplicators create new keys by copying existing keys
- Code Cutting Machines create new keys from coded cards when existing keys are not available for duplication
- Key blanks available; see page 1892.

### 52HN54 Flash 008 Manual Key Duplicator

- Tool steel cutter

Lightweight, space-saving, and economical. Use where occasional duplication is needed.

### 52HN53 Manual Key Duplicator

- Titanium-nitride-coated cutter

Designed for cutting popular automotive and commercial cylinder keys, including double-sided types. Wide spacing between vise jaws accommodates longer keys. Depth limit device guards against cutter contact with vise jaws. Ideal for counter or mobile use. Circuit breaker protected.

### 52HN52 Semi-Automatic Key Duplicator

- Titanium-coated milling cutter

For most residential, padlock, automotive, and double-sided key duplication. Particularly useful when multiple duplicates are needed. Semiautomatic design allows for speed and accuracy. Hardened carriage shaft and cutter spindle provide extended service life. 1/4-HP motor allows mobile use. Circuit breaker protected.

### 1GBB2 Bravo III with EZ Jaw Key Duplicator

- Cobalt steel cutter

Accurately and easily duplicates keys in less than 9 sec., once loaded; ideal for rugged, high-volume environments. Semiautomatic operation provides the necessary pressure; operator simply provides guidance.

### 52HN51 Automatic/Manual Key Duplicator

- Tool steel cutter

A versatile automatic machine that can be used manually when needed, giving operator freedom to select the best key action. Accommodates large bow and long blade keys. Features titanium-coated cutter with permanently lubricated spindle shaft ball bearings. 4-position vise jaws provide secure clamping. Dial-type depth adjustment system simplifies calibration and improves accuracy.

Description	Machine Dim. (in.)			HP	Amps AC	Bearing Material	Mfr. Model	Item No.
	H	W	D					
<b>Key Duplicators</b>								
Mini-Mite Manual	8 45/64 in	12 13/64 in	9 1/2 in	1/2 hp	1.2 A	Sealed	FLASH 008	52HN54
Manual	9 5/64 in	15 3/4 in	18 7/64 in	23/64 hp	2.8 A	Sealed	SPEED045	52HN53
Semi-Automatic	9 5/64 in	22 5/64 in	18 7/64 in	23/64 hp	2.8 A	Sealed	SPEED 044	52HN52
Bravo III with EZ Jaw	9 1/2 in	18 in	15 in	1/4 hp	1.5 A	Sealed	Bravo III	1GBB2
Automatic/Manual	11 5/64 in	19 19/64 in	18 7/64 in	23/64 hp	2.8 A	Sealed	SPEED 040	52HN51
<b>Replacement Key Machine Cutters for Ilco Key Machines</b>								
Mfr. No. 008A	—	—	—	—	—	—	23RF	2GVH1
044HD, Mfr. No. 040HD	—	—	—	—	—	—	P-CU20	5DJP6
Mfr. No. 045-110	—	—	—	—	—	—	P-X23MC	1GBB7
Mfr. No. 044-110 and 040	—	—	—	—	—	—	CU20	1GBB6
For Key Machine 1GBB2	—	—	—	—	—	—	CU50A	1GBB5
For Key Machine 2GVH9	—	—	—	—	—	—	T14MC	2GVL1
<b>Replacement Deburring Brushes for Ilco Key Machines</b>								
For Key Machine No. Mfr. No. Bravo III	—	—	—	—	—	—	D925102ZR	1GBB8
For Key Machine Nos. Mfr. No. 044-110 & 045-110	—	—	—	—	—	—	814-00-51	1GBB9