

### General Info.

### Original Equipment Manufacturer (OEM) Program

The OEM contracts with ASSA to have exclusive rights to distribute a specified keyway through installation of the restricted products (key blanks, cut keys, sidebars, complete and sub-assembled cylinders and factory generated key charts) in their product as a component part or as a supplemental product for sale.

#### Types of Exclusivity

**Regionally Exclusive** – ASSA establishes an OEM keyway for a large territory such as entire or multiple states/provinces.

**Nationally Exclusive** – ASSA establishes an OEM keyway for an entire country.

**Continentially/Global Exclusive** – ASSA establishes an OEM keyway for an entire continent or for global exclusivity.

### Electronic Access Control

### Keys & Keying

### Mortise Cyls.

### Rim Cyls.

### Mogul Cyls.

### IC Core Cyls.

### KIK/KIL Cyls.

### Deadbolts

### Auxiliary Locks

### Padlocks

### Profile Cyls.

### Pin Kits Tools & Accessories

### Care & Maint.

### Technical Specs.

### Keyway Information

Each key control program utilizes a standard cylinder plug profile (broaching). Various sidebar codes are combined with the profile to create different unique keyways. Twin 6000 key blanks produced after August 1988 are stamped with the complete keyway code including both side code and profile, e.g. 507-51. All other series (except C4/CLIQ and CLIQ Remote) will typically only include the side code designation. Please include side code and profile (if applicable) when ordering key blanks and cylinders, except SNS cylinders (See Cylinder form below).

### Cylinder Form

ASSA High Security locks are available in three different forms. When ordering cylinders, please be sure to indicate Cylinder Form.

**COMP (Complete)** – Fully keyed cylinder. Master keyed, keyed different, and keyed alike items include two cut keys per cylinder.

**SUB (Sub-assembled)** – Uncombined cylinder includes sidebar mechanism, but no tumbler pins, springs or key blanks. Pin chamber closure strip, plug and screws provided.

**SNS (Sub-assembled, No sidebar)** – Uncombined cylinder without sidebar and sidebar springs. Includes side pins, side pin springs, standard tailpiece items and pin chamber closure strip.

Note: The SNS option is not available for 600, Twin Low, and Maximum+ Restricted Series cylinders.

### Master Keying

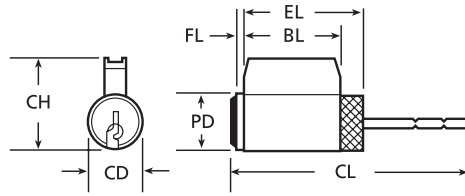
ASSA locks and cylinders may be master keyed to meet virtually any requirement. Contact ASSA Key Records Department to discuss special needs.

### Finishes

Standard finishes (shown right). Cylinder plugs and LFIC shells are only available in 626/US26D Satin Chrome and 606/US4 Satin Brass. Antique brass (609) is available for deadbolts only.

Note: See specific product sections of catalog to view available finish options for that product.

ASSA BHMA Symbol	Equivalent U.S. Symbol	Finish Description
625	US 26	Bright Chrome
626	US 26D	Satin Chrome
605	US 3	Bright Brass
606	US 4	Satin Brass
609	US 5	Antique Brass
624	US 10B	Dark Oxidized
612	US 10	Satin Bronze



### Key-in-Knob/Lever Key:

BL – Bible Length  
CD – Cylinder Diameter  
CH – Cylinder Height  
CL – Cylinder Length

EL – Effective Length  
FL – Front Length  
PD – Plug Face Diameter

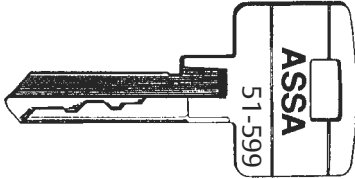
Make	Model #	Description	BL	CD	CH	CL	EL	FL	PD
Sargent	Maximum+	98672	1.010	0.677	1.071	N/A	1.663	0.020	0.560
	Maximum+ Restricted	R28672							
	Twin Maximum	88672							
	Twin Exclusive	E65672							
	Twin 6000 Classic	65672							
	Twin V-10	V65672							
	Twin Pro	61672							
	Twin Low	L6672							
Sargent	Twin 600 Classic	6672							
		Heavy-duty 7, 8, 9 lines KIK							
	Maximum+	98673	0.990	0.634	1.020	2.000	1.235	0.000	0.560
	Maximum+ Restricted	R28673				2.040			
	Twin Maximum	88673				2.315			
	Twin Exclusive	E65673							
	Twin 6000 Classic	65673							
	Twin V-10	V65673							
Sargent T-Zone	Twin Pro	61673							
	Twin Low	L6673							
	Twin 600 Classic	6673							
		Standard duty 3 tailpieces included 6 Line KIK, 7 Line KIL, 10 Line KIL							
	Maximum+	98673-TZ	0.990	0.634	1.020	1.720	1.235	0.000	0.560
	Maximum+ Restricted	R28673-TZ							
	Twin Maximum	88673-TZ							
	Twin Exclusive	E65673-TZ							
Sargent T-Zone	Twin 6000 Classic	65673-TZ							
	Twin V-10	V65673-TZ							
	Twin Pro	61673-TZ							
	Twin Low	L6673-TZ							
	Twin 600 Classic	6673-TZ							
		T-Zone 11 Line KIL							
	Maximum+	98691	1.022	0.634	1.020	2.000	1.268	0.070	0.560
	Maximum+ Restricted	R28691				2.040			
Arrow	Twin Maximum	88691				2.315			
	Twin Exclusive	E65691							
	Twin 6000 Classic	65691							
	Twin V-10	V65691							
	Twin Pro	61691							
	Twin Low	L6691							
	Twin 600 Classic	6691							
		Standard and heavy-duty, 3 tailpiece included for Arrow C, H, L, M, Q, S & W Series Key-in-Knob & Key-in-Lever styles							
Arrow	Maximum+	98692	1.022	0.634	1.020	2.085	1.352	0.000	0.560
	Twin Maximum	88692				2.340			
	Twin Exclusive	E65692				3.465			
	Twin 6000 Classic	65692							
	Twin V-10	V65692							
	Twin Pro	61692							
	Twin Low	L6692							
	Twin 600 Classic	6692							
Arrow		For Arrow deadbolts only, includes tailpieces for double & single cylinders							

– Twin Maximum available with CLIQ™ Technology. Example: 88611 x CLIQ x 626 x Sidebar x Comp

### Ordering:

When ordering key blanks, the profile and geographically assigned code must be stated.

A. Side bar Code is cut at ASSA Factory only. Key blanks are provided as shown.



B. Side bar code/profile can be identified on key bow. Example: for Twin 6000 Series, 51-599; there are 5 different profiles in the ASSA Twin 6000 Series which are; 50, 51, 52, 61, and 62.

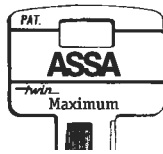


### Key Stamping:

All new key blanks and cut keys will be stamped as original from factory in accordance with assigned keyway.



Maximum+  
Profile 0A7



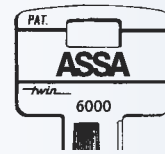
Twin Maximum  
Profile 0M7



Twin Pro  
Profile 0P4



Twin Exclusive  
Profile 851



Twin 6000  
Profiles  
50, 51, 52, 61, 62



Twin V-10  
Profile 95

### Key Cutting:

Key combination can be cut on many code machines and duplicating machines. Code cutting machines historically, produce better keys than Key-duplicating machines. The ASSA key is a quality key. ASSA recommends quality cutters. ASSA supplies cutting wheels for the HPC 1200 CM and Code Max code machine as well as cutters, vises, and cams for Framon KX1.

### ASSA Recommended Code Machines:

- ASSA PS-6000T (Made by Framon)
- Any Framon Machine designed to cut ASSA Twin and Max+ Series keys
- Silca Ultra Code
- HPC Code Max
- ITL 9000 Series Code Machines