



CLIQ[™], Maximum+ and Maximum+ Restricted Security for the 21st Century



High Security & Access Control Locks Product Catalog & Technical Specifications **Price List for March 1, 2020**



Experience a safer and more open world

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ASSA ABLOY

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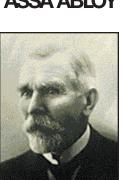
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August Stenman

ASSA, Inc. 1-800-235-7482 www.assalock.com assaorders@assalock.com

In Canada: 1-800-461-3007 www.assaabloydss.ca

Maximum+ Maximum+ Restricted Twin Maximum

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History of ASSA, Incorporated

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ASSA was established in 1881 by the blacksmith August Stenman after buying a small hinge manufacturer in the town of Eskilstuna, Sweden. One day his wife embroidered a pillow slip with his name forwards and backwards – "August Stenman, Stenman August," and so ASSA became the name of the new company. By 1939, ASSA had produced its first cylinder lock and delivered its first 5-pin cylinder master key system seven years later. In 1959, ASSA introduced its first registered key systems with key control. In 1981, ASSA celebrated its 100th anniversary as a company with the release of the ASSA Twin 6000 system, a new cylinder concept utilizing the dual locking mechanisms of today's ASSA High Security cylinders.

In 1984 ASSA entered the North American market by establishing ASSA, Inc. in Naperville, IL as a marketing arm of ASSA AB in Sweden. ASSA, Inc. was a full line manufacturer of mortise locks, padlocks, auxiliary locks, and high security key systems. Starting in 1992, ASSA, Inc. shifted its sales direction from independent dealer sales to institutional, industrial, and government sales and began focusing its product offering on the retrofit and replacement high security cylinder segment. With the introduction of its new master keying capabilities ASSA became the logical choice for institutions around the United States and Canada offering patent protected, unique geographically exclusive keyways for ASSA authorized security centers and end users.

In 1994 ASSA, Inc. became part of the ASSA ABLOY Group which was formed through the merger of ASSA AB in Sweden and Abloy Oy in Finland. Headquartered in Stockholm, ASSA ABLOY has grown from a regional company into an international group with around 43,000 employees, sales of about \$7 billion and operations in over 70 countries. ASSA ABLOY offers a more complete range of door opening solutions than any other company on the market and remains dedicated to satisfying end-user needs for security, safety and convenience. In the fast-growing electromechanical security segment, the Group has a leading position in areas such as access control, identification technology, entrance automation and hotel security.

By 1996, ASSA had cemented several partnerships with detention equipment manufacturers gaining a significant presence in the corrections market both in North and South America. In 2000 ASSA, Inc. opened its doors to a new 5,000 square foot facility in New Haven, CT increasing its production capabilities with state of the art machinery and assembly equipment.

In 2001, ASSA launched the ASSA CLIQ, a technological platform for intelligent cylinders – the first joint development project in ASSA ABLOY. In the same year, ASSA ABLOY participates in the Volvo Ocean Race, dramatically increasing awareness of the company among millions worldwide.

Great advancements in electronics are a common theme in the first decade of the new century. Released in 2013, the ASSA CLIQ Remote system was developed with a focus on the customer's remote security, administration and bottom line. The innovative ASSA CLIQ Remote is yet another example of why ASSA continues to be the world's leader in high security and patented key control solutions.



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High Security Key Control Programs

ASSA makes profile and sidebar combinations (keyway) available to locksmith/dealers, end users, wholesale distributors, and original equipment manufacturers (OEM) on a geographically exclusive basis. These programs are designed to meet the security requirements of virtually any customer by allowing them to essentially "own" their own keyway in a contractually defined geographic territory.

Locksmith/Dealer Program

The locksmith/dealer contracts with a wholesale distributor to have exclusive rights to sell the keyway in the defined territory. The locksmith must purchase all restricted components (key blanks, cut keys, sidebars, complete and sub-assembled cylinders and factory generated key charts) from the distributor named on the written agreement.

Types of Exclusivity

Locally Exclusive – Distributor establishes multiple locksmith/dealers selling the same keyway in a metropolitan area or state/province.

Regionally Exclusive – Distributor establishes a sole locksmith/dealer for a large territory such as entire or multiple states/provinces.

Nationally Exclusive – Distributor establishes a sole locksmith/dealer for an entire country.

End User Program

The institutional End User contracts with ASSA, Inc. to have an exclusive keyway established in a defined territory for its use only. The End User can purchase restricted products (key blanks, cut keys, sidebars, complete and sub-assembled cylinders and factory generated key charts) from any authorized distributor with written authorization from an authorized signatory specified in the written agreement.

Types of Exclusivity

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

Nationally Exclusive – ASSA establishes an End User keyway for an entire country.

Continentally/Global Exclusive – ASSA establishes an End User keyway for an entire continent or for global exclusivity.

Wholesale Distributor Program

The Wholesale Distributor contracts with ASSA to have exclusive rights to sell a specified "house" keyway in the defined territory. Distributors are allowed to sell this keyway to any customer as they see fit within the territory specified in the written agreement. The Distributor is also allowed to stock other keyways as necessary to service their locksmith/dealer base.

Types of Exclusivity

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

Nationally Exclusive – ASSA establishes a Distributor keyway for an entire country.

Canada: For Terms & Conditions and Warranty information pertaining to product sales in Canada, please visit www.assaabloy.ca/terms

Note that some products may not be available in Canada as well as some of the programs offered in this price book may differ between the USA and Canada. Please contact your sales representative for more information.

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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.

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

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 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) – Uncombinated 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) – Uncombinated cylinder without sidebar and sidebar springs. Includes side pins, side pin springs, standard tailpiece items and pin chamber closure strip.

Note: The SUB option is not available for 600, Twin Low, Maximum+ Restricted Series and SFIC 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

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Special Function Cylinders

ASSA offers two special function cylinders most commonly used in the Detention market. One is a directional cylinder, which is operated bi-directionally by one key and in one direction only (clockwise or counterclockwise) by a subordinate key. This special function is accomplished by a modification to the cylinder plug. The necessity for this product is clear; to provide functionality in the system design. However, due to the physical modification of the plug when used in a master key system, the potential size of the master key system will be reduced.

The second special function is a limited rotation cylinder. This cylinder requires two modifications and will be used in conjunction with a directional function. One key will operate bi-directionally and only one direction (clockwise or counter-clockwise) by a subordinate key stopping at a pre-determined position prior to 180°. These modifications will greatly reduce the potential of a master key system. It is essential to indicate all special function cylinders in the initial master key system design. Otherwise they may not be possible as part of the master key system.

Special function cylinders are offered in limited models and are noted by symbol: † indicating the model number is available in special functions.

Example	Model No.	Finish	Profile – Side Bar	
	E8551CW-14	626	851 – 888 (For Directional Cylinders Clockwise Rotation)	
- ··	E8551CC-14	626	851 – 888 (For Directional Cylinders Counter Clockwise Rotation)	
Specify	E8551CL-14	626	851 – 888 (For Limited Rotation Cylinders Counter Clockwise Rotation)	
	E8551WL-14	626	851 – 888 (For Limited Rotation Cylinders Clockwise Rotation)]

How to order

Red Core

ASSA provides Red temporary construction cores (red cores are always 51 Profile) for its interchangeable core cylinders upon request. Red cores are \$153.92 list and upon return to ASSA, credit will be issued for the full invoiced amount less a **50% handling fee.** Request for credit must be made in writing to ASSA Customer Service referencing the original invoice upon which the red cores appear. KEYS ARE NOT INCLUDED IN THE PRICE OF THE RED CORE AND ARE NOT ELIGIBLE FOR RETURN. All cut keys are invoiced at \$20.70 list each. Red Cores that are not returned within a one year period will be subject to a 75% re-stock fee.

To order interchangeable core cylinders with temporary cores, specify cylinder model number, Cam, finish, by RED CORE, example, 6552ICR-1 x 626 x RED CORE. Cylinder will be charged at COMP price. To order red core separately, specify 70600ICR. Specify change keys as TWIN-KD-RED and control keys as TWIN-CT-RED. To order permanent cores see page 40.

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ASSA High Security Key Systems

Twin 6000 Classic – The Twin 6000 Series, released in 1981, was ASSA's first key system to employ patented dual independent locking mechanisms providing optimum pick resistance and key control. Marketed to both the locksmith and end user markets, the Twin 6000 allowed the user to "own" their own private key section. The Twin 6000 remains immensely popular with lock professionals All **Legacy** Products are subject to Pricing and Availability. 6000 Series has been Discontinued and is replaced by 7000 Series.

for its ease of service, very large master key system yield, and the rugged durability of the key. The Twin 6000 was the first ASSA key system to earn the Underwriter's Laboratory 437 rating, a series of tests designed to measure a cylinder's resistance to picking, pulling, drilling, and forcing attacks.

Twin V-10 – With the introduction of the Twin V-10 system in 1996, ASSA brought to market a new patented key and cylinder design that helped to eliminate unauthorized duplicate keys and maintain a key control system unmatched in the industry. The very narrow keyway was designed to stop picking tools from easily entering the cylinder. Multiple pitched side pins allowed the master key system yield to be expanded dramatically thus offering the possibility of having more than a million locks keyed differently operated by a single master key.

Twin Exclusive – In 2000, ASSA introduced the Twin Exclusive, a patent-protected upgrade to the highly successful Twin 6000 series. Utilizing the same dual locking mechanism, the Twin Exclusive built on the original design and allowed one key to work both cylinders.

Twin Pro – Introduced to the North American market in 2003, the Twin Pro high security key control system was developed for large institutional end users and ASSA Certified Service Centers. The Twin Pro is not stocked by our traditional wholesale distributors and is shipped directly from our factory to the end user or service center thus eliminating the possibility of the system being compromised. ASSA offers training for facilities with in-house locksmiths to service these locks or they can be serviced by an ASSA Certified Service Center.

CLIQ – The ASSA CLIQ electro-mechanical key system was released to the North American market in 2004. CLIQ is an intelligent lock system that combines the best of mechanical key and cylinder design and electronics in the smartest possible manner. The CLIQ[™] technology was developed through the collaboration of several ASSA ABLOY companies in Europe and has blossomed into the most innovative electro-mechanical key and cylinder system on the market today. The unique design provides a high security key and cylinder combination with an added electronic access control feature that requires no power source of any kind at the door opening. Power is supplied by a standard lithium battery installed in the key thus eliminating the need for hard wiring at the opening. Every time a key is inserted into a cylinder the transaction and its result are recorded with a time and date stamp and stored in both the key and cylinder enabling the user to monitor access to any area including those for which supplying power to the opening would be impractical or impossible.

Twin Maximum – The Twin Maximum product line introduced in 2005 was set up to interface with the ASSA CLIQ system. It is the mechanical keyway utilized by CLIQ and allows the possibility of combining mechanical keys and cylinders with the CLIQ[™] technology in the same master key system. The Twin Maximum uses multiple pitched side pins like the Twin V-10 giving the potential for extremely large master key systems.

Maximum+ – The Maximum+ product line, launched in 2013, features the most sophisticated, state of the art mechanical locking technology on the market today. Utilizing our trademarked Security Ridge[™] on the key, the Maximum+ system offers a level of patented protection unmatched by industry standards. The Maximum+ carries a utility patent that extends until 2030 and is backward compatible with our Twin Maximum product enabling one key to operate both cylinders. All Maximum+ products can be fully integrated with the ASSA CLIQ electromechanical access control system ensuring full key holder accountability for virtually any opening. The ASSA Maximum+ and CLIQ combination is designed to provide maximum flexibility while maintaining the highest standards of physical security and access control.





Maximum+ Restricted – A patent restricted key system providing legal protection over unauthorized key duplication to 2030. This system is offered for interior use because it does not have the added cost of UL 437 physical protections of the Maximum+ system. Maximum+ Restricted provides a cost competitive solution

physical protections of the Maximum+ system. Maximum+ Restricted provides a cost competitive solution where the risk of physical attack on cylinders is relatively low.

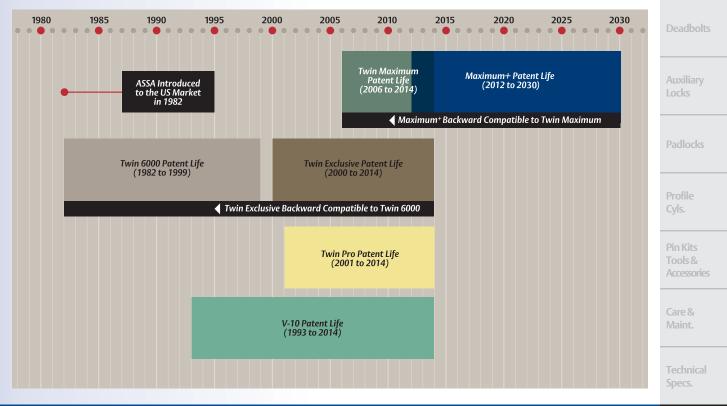
CLIQ Remote – Released in 2013, the ASSA CLIQ Remote system was developed with a focus on the customer's remote security, administration and bottom line. CLIQ Remote is aimed at customers who need to change authorizations relatively often, but need mechanical security. The system is designed with the advantages of both access control and mechanical key systems, which makes it suitable for geographically scattered businesses. CLIQ Remote makes it possible to give one person — regardless of location, anywhere in the world — remote access to a building. It also offers the option to decide the time of day an issued key will start and stop working, as well as in which doors. All ASSA CLIQ Remote electromechanical keys systems can be fully integrated with both Maximum Plus and Twin Maximum mechanical systems for maximum flexibility.

ASSA Medium Security Key Systems

600 Series – The ASSA 600 Series incorporates many of the security and performance features of the High Security systems but does not have a sidebar or side pins. Keys are made of high quality nickel silver and cylinders provide a superior level of pick resistance. The 600 Series is a stand alone key system and is available in five profiles (keyways).

Twin Low – The Twin Low product line of cylinders is available in some of the Twin 6000 Classic profiles but without the restricted sidebar component. This product offers a lower cost alternative for interior and less sensitive openings affording the key holder the convenience of operating 3 levels of security (Twin Exclusive, Twin 6000 Classic, and Twin Low) with the same key.

500/700 Series – One of the oldest key systems still supported by ASSA, the 500/700 Series product was developed in the early 20th century. The 500 Series key uses a 5 pin tumbler system while the 700 Series uses 7 pins. ASSA, Inc. no longer supports cylinder or cylinder parts sales for this product series however key blanks in all existing profiles are available by special order.



Timeline of ASSA keying systems

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KIK/KIL Cyls.

Experience a safer and more open world



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ASSA ABLOY

1. General; Definitions

1.1 Entire Agreement

Unless otherwise agreed to in writing by ASSA, Inc. ("ASSA"), the terms and conditions contained herein constitute the entire agreement between the parties with respect to the subject matter hereof and supercede all prior communications and agreements. Acceptance by ASSA of Buyer's Order, or Buyer's acceptance of ASSA's proposal, is expressly limited to and conditioned upon Buyer's acceptance of these terms and conditions which may not be changed or waived except in writing signed by the parties. Any additional, inconsistent or different terms and conditions contained in Buyer's purchase order or other documentation are hereby expressly rejected.

1.2 Definitions

In these terms and conditions of sale: (i) "Buyer" means the person or entity who accepts a quotation of ASSA for the sale of the Products or whose Order for the Products is accepted by ASSA; (ii) "Conditions" means the standard terms and conditions of sale set out in this document and includes any special terms and conditions agreed to in writing between Buyer and ASSA; (iii) "Order" means an order for Products placed by Buyer with ASSA and accepted by ASSA; (iv) "Products" means the products ordered by Buyer and shall include all products, parts and accessories furnished to Buyer by ASSA.

2. Shipping; Delivery

2.1 Terms of Shipment

Unless otherwise agreed to in writing, all Products are shipped F.O.B. ASSA's location. ASSA reserves the right to deliver in installments.

2.2 Shipping Charges

Subject to Section 2.3, ASSA will pay all shipping charges in advance of shipment only for shipments of \$1,500.00 net Continental U.S. or more with delivery to Buyer at a single location. Buyer will pay all shipping charges in advance of shipment for all shipments that are less than \$1,500.00 net Continental U.S. or that require delivery to Buyer at more than a single location. Such charges will be added to Buyer's invoice.

2.3 Choice of Carrier; Route

Unless otherwise requested on Buyer's Order, ASSA will ship by carrier and route of its choice to any freight service point within the continental United States. If Buyer requests a carrier or route on its Order, ASSA will deliver in accordance with such request and Buyer will pay the entire amount of all shipping charges in advance of shipment.

3. Title and Risk of Loss

Subject to Section 5.3, title to and risk of loss of each Product purchased by Buyer shall pass to Buyer and delivery shall be deemed to be complete upon transfer of the Products to a carrier for shipment at ASSA's location or the Products otherwise leave the possession or control of ASSA. This Section 3 shall survive any expiration or termination hereof.

4. Orders

4.1 Acceptance

Orders can be sent to ASSA via the following 3 methods:

Mail: ASSA, Inc., 3625 Alleghany Drive, Salem, VA 24153

Fax: 800-892-3256

E-mail: AssaOrders@assalock.com.

ASSA reserves the right to refuse Orders and is not bound to honor any Order unless and until such Order has been accepted by ASSA. ASSA may refuse an Order by delivering notice, orally or in writing, of such refusal to Buyer within ten (10) days of ASSA's receipt of such Order. **Orders will ship Partial unless Master Keyed or otherwise noted on Purchase Order**).

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4.2 End User Security Authorization Procedures.

To insure proper control of End User restricted products, ASSA requires that the End User complete a Delivery of Controlled ASSA Components for End Users Form. The form will indicate where and to whom their restricted product will ship upon leaving the ASSA factory. Restricted product is defined as high security keyblanks, cut keys, sidebars, sub-assembled cylinders (SUB), complete and master keyed cylinders (COMP), and key charts. All orders involving an End User restricted product must be signed by the proper *authorized personnel on file at ASSA*. This is critical in order to maintain the integrity of the End User's key system. ASSA will honor the specific, written instructions of the *authorized personnel* for the shipping and handling of each purchase order. Such instructions must be included with each order. A copy of the End User Controlled Product Delivery Form is available by contacting ASSA customer service or the local ASSA sales representative. Please note the option of blanket authorization on the form. If the end user chooses this option, it is the end user's responsibility to keep the authorization current and on file. ASSA does not maintain any files of blanket authorizations. A copy of a CUR-RENT authorization form signed by an authorized signatory must accompany every Distributor purchase order containing End User restricted product sent to ASSA whether the product is shipping to the End User location or not. All orders not having this form will be suspended indefinitely or until such form is produced. In the event that any change occurs in the authorization of any End User personnel, ASSA will require that official written notification be made to ASSA by the End User on their letterhead before additional orders will be released. A copy of the authorization form "Controlled Product Delivery Form" can be found on our website @ www.assalock.com. From the home page select "Resources", select "Forms and Applications", then click on "Download the Controlled Product Delivery Form Now".

4.3 Order Identification

All packages are identified as to contents and assigned an Order number. The Order number also appears on Order acknowledgements, packing slips, freight bills and invoices.

4.4 Packing

Unless otherwise specified, all locks and cylinders are packed individually.

4.5 Changes and Cancellations

No Order that has been accepted by ASSA may be changed or cancelled by Buyer unless ASSA agrees to such change or cancellation in writing. Buyer will indemnify ASSA in full against all loss (including loss of revenue), costs (including the cost of all labor and materials used), damages, charges, and expenses incurred by ASSA. Changes will result in a delay in the scheduled ship date. Additions to Orders will be entered as a separate Order. Special Orders for non-cataloged items and any Orders that are within sixty (60) days of the original shipment date are not subject to cancellation.

4.6 Return Products Authorization

Return Products will not be accepted unless authorized in advance in writing by ASSA. Used or damaged items will not be accepted. Products returned to ASSA for credit must be received by ASSA within sixty (60) days of initial shipment and must be in saleable condition. The value of goods returned is subject to appraisal as to physical condition. Returns will only be accepted for credit invoicing and a minimum handling charge of 40% will be debited. All returned Products must be shipped F.O.B. ASSA's location, freight prepaid. Credit will not be issued for missing parts. Requirement for returns are: the ordering distributor must request a Return Goods Authorization (RGA) in writing through the same process that purchase orders are done. Each Item being returned must have full item description with the original purchase order number that the item was ordered under or the ASSA order number that the item was shipped under which can be found on the Item box label marked "Order No" or REF#.

Return Goods Authorization is then approved or denied through ASSA's established internal process. In either case the requesting distributor is notified by ASSA in writing. If approved, distributor will receive in writing a Return Goods Authorization Number and instructions for marking containers for authorized items being returned.

Once received, Items are physically inspected and checked against the RGA. Information will then be forwarded to the credit department where credit invoicing will be applied. Any Items sent by distributor that are not listed as part of the authorized return will not be credited and ASSA will not be responsible for return of these items to the shipper.

ASSA will not accept Keyed Cylinder returns.

ASSA RGA Center

3625 Alleghany Drive, Salem, VA 24153

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5. Price; Taxes; Payment

5.1 Price

General

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Keys & Keying

KIK/KIL

Unless otherwise agreed to in writing, the price for the Products shall be ASSA's prevailing price at the time the Order is accepted by ASSA or any other price quoted in writing to Buyer. ASSA's price lists are for general information only and do not constitute a binding, open offer by ASSA for the sale of Products. ASSA reserves the right to modify its standard prices at any time without notice; prices for some Products may change frequently due to market fluctuations.

5.2 Taxes

Buyer shall pay the full amount of any tax or other charge now or hereafter imposed by law upon, with respect to, or measured by the sale, shipment or price of any Product sold hereunder, including without limitation any handling charges; federal, state, or local sales, use, excise, value added, gross receipts or other like taxes; customs duties; and any insurance desired by Buyer. If Buyer is exempt from an applicable tax or duty, then Buyer must provide ASSA with a valid exemption certificate before shipment of Products. Foreign shipments placed with ASSA may require additional charges for documentation and overseas packaging. Such charges will be identified on ASSA's invoices. This Section 5.2 shall survive any expiration or termination hereof.

5.3 Payment

Unless otherwise agreed to in writing, payment is due thirty (30) days from the date of the invoice. If payments are not made when due, Buyer will pay, in addition to the overdue payment, a late charge equal to the lesser of 1.5% per month or the highest applicable rate allowed by law on such overdue amounts. Overdue accounts will be assigned to the credit department for all transactions. Once an account has been assigned to the credit department, no Order may be taken, entered or shipped without approval from the credit manager. Buyer hereby grants ASSA a purchase money security interest in each Product and agrees to cooperate with ASSA in protecting such interest.

6. Insurance

6.1 Insurance Coverage

Buyer shall procure and maintain, at its expense, the following types of insurance from an insurer acceptable to ASSA, in the amounts at least equal to those specified below, with deductibles not in excess of \$100.00. ASSA shall not be required to supply Products to Buyer at any time that the insurance coverage provided for herein is not in full force and effect.

6.2 Certificates

Buyer shall, within fifteen (15) days from the date hereof, furnish ASSA with a certificate of insurance issued by the insurance company or companies issuing the insurance policies required hereby. Such certificates shall provide that written notices shall be given to ASSA at its address specified herein at least forty-five (45) days prior to any cancellation or change in any such policy.

7. Warranties and Limitation of Liability

7.1 Warranty

ASSA represents and warrants the Products against defective material and faulty workmanship for a period of one year after the date of delivery [and warrants the finish to meet quality standards at the time of delivery]. This warranty expressly does not apply to faulty product operation due to: (a) improper installation; (b) the use of any keys, cylinder pins or other accessories not expressly approved by ASSA; or (c) failure to provide reasonable maintenance. ASSA will not warranty cross-keyed cylinders.

7.2 Limitation of Liability

ASSA's liability under this warranty shall be limited solely to the repair or replacement of the Products, or parts thereof, or refund to the Buyer of the purchase price thereof. ASSA shall not be responsible for any defect or non-conformity in the Products that: (a) is created after the time of delivery; (b) results from Products for which materials, specifications or designs were provided by Buyer; or (c) results from modifications to the Products by Buyer or others. IN NO EVENT SHALL ASSA BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN CONTRACT, WARRANTY, NEGLIGENCE, TORT, STRICT LIABILITY, OR OTHERWISE including but not limited to loss of profits or revenue, loss of use of the Products, delays, or claims of customers of the Buyer or other third parties for such other damages. ASSA's liability on all claims, whether in contract, warranty, negligence, tort, strict liability or

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otherwise for any loss or damage arising out of, or connected with an Order or the performance or breach thereof, or from the design, manufacture, sale, or delivery shall in no case exceed the purchase price of the Product.

7.3 No Other Warranties

EXCEPT AS EXPRESSLY SET FORTH IN SECTION 7.1, ASSA MAKES NO OTHER REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, AT LAW OR IN EQUITY, WITH RESPECT TO THE PRODUCTS OR THEIR CHARACTERISTICS, QUALITY OR PERFORMANCE, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABI-LITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHTS OF THIRD PARTIES AND ANY SUCH REPRESENTATIONS AND WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED.

8. Claims

Buyer must notify ASSA of any claim [for adjustment] in writing at ASSA's address specified herein within thirty (30) days after the date of the invoice in question. Buyer must notify ASSA of any claim for shortages or incorrectly filled Orders in writing within ten (10) days after receipt of shipment. Under no circumstances will ASSA be responsible for any charges for labor or material incurred by others without the prior written consent of ASSA.

9. Indemnity

9.1 Personal Injury and Property Damage

Buyer shall indemnify ASSA and hold ASSA harmless against all claims, liability, loss or other damages (including ASSA's legal expenses) to all persons for injury of any nature, including, without limitation, sickness, and/or death, and for property damage caused by any Product or part thereof after the time of delivery of such Product or after such Product otherwise leaves the possession or control of ASSA.

9.2 Compliance with Law

Buyer agrees: (a) to fully comply with all applicable federal, state and local laws, rules, regulations and guidelines, including without limitation, all applicable regulations and guidelines promulgated, from time to time, by Federal and state environmental and transportation officials, and (b) to indemnify and hold harmless ASSA from and against all claims, liability, loss or other damages (including ASSA's legal expenses) resulting in any way from non-compliance therewith.

9.3 Survival

This Section 9 shall survive any expiration or other termination hereof.

10. Trademarks and Other Markings

Buyer shall remove any and all of ASSA's trademarks, labels, distinctive markings, and designs which may appear on any Product or on the packaging material therefore at the time of delivery of such Product and to refrain from making any use of such trademarks, labels, distinctive markings and designs.

11. Miscellaneous

11.1 Governing Law

The validity and interpretation of these terms and conditions of sale shall be governed by the laws of the State of Connecticut without regard to its principles of conflicts of law.

11.2 Force Majeure

ASSA shall not be liable for its failure to perform hereunder due to any contingency beyond its reasonable control, including without limitation acts of God, fires, floods, wars, sabotage, accidents, labor disputes or short-ages, governmental laws, ordinances, rules and regulations, whether valid or invalid (including, but not limited to, priorities, requisitions, allocations, and price adjustment restrictions), inability to obtain material, equipment or transportation, and any other similar contingency. In the event of delay due to any such cause, the date of delivery will be postponed by such length of time as may be reasonably necessary to compensate for the delay.

11.3. No Assignment

These terms and conditions of sale are not assignable or transferable by Buyer, in whole or in part, without the prior written consent of ASSA.



11.4 Modification

11.5 Severability.

without notice.

3625 Alleghany Drive Salem, VA 24153

Phone: (800) 235-7482 Fax: (800) 892-3256

www.assaabloyd.ca/terms.

160 Four Valley Drive Vaughan, ON L4K 4T9

Phone: (800) 461-3007 Fax: (800) 461-8989 www.assaabloydss.ca

ASSA ABLOY Door Security Solutions Canada

ASSA, Inc.

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hereof.

Standard Terms & Conditions of Sale

No modification or waiver of these terms and conditions of sale shall be effective unless made in a writing signed

Whenever possible each provision and term of these terms and conditions of sale will be interpreted in a manner to be effective and valid but if any provision or term hereof is held to be prohibited by law or invalid, then such provision or term will be ineffective only to the extent of such prohibition or invalidity, without invalidating or affecting in any manner whatsoever the remainder of such provision or term or the remaining provisions or terms

All products shown in ASSA catalogs, brochures and price lists are either patented, copyrighted or registered by ASSA. *Prices, products, equipment, finishes, models, specifications and availability are subject to change

Canada: For Terms & Conditions and Warranty information pertaining to product sales in Canada, please visit

Note that some products may not be available in Canada as well as some of the programs offered in this price book may differ between the USA and Canada. Please contact your sales representative for more information.

by ASSA. No course of action shall be deemed to modify these terms and conditions of sale.

All notices or other correspondence to ASSA may be made at the following address:

Prices Effective March 1, 2020

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Rim Cyls.

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Keying

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Info.

High Security Key System

General requirements:

- 1. Provide a high security key system capable of integrating various type of lock cylinders; mogul, builder hardware, and auxiliary locks, into a patented, geographically restricted, factory master keyed system to allow control over the entire facility.
 - a. Include detention mogul cylinders, builders hardware cylinders, auxiliary locks, and padlocks keyed into one compatible system for locks specified in this section and those specified in related sections.
 - b. Proprietary Keyway: Provide written guarantee from the manufacturer that the Keyway used on this project is for the exclusive use of the Owner on a regional basis..
- 2. Master Keying
 - a. Provide level 3 grandmaster key system. As defined in (DHI) "Keying Systems and Nomenclature".
 - b. Provide factory established key system and keying of cylinders.
 - 1). Arrange for manufacturer to maintain permanent key identification and registration records.

3. Keys

- a. Replacement Keys: Available only from the manufacturer upon written authorization from the Owner.
- b. Stamping of Keys: Stamp keys with an identification code in accordance with "Keying Procedures, Systems, and Nomenclature" published by DHI.
- c. Quantity:
 - 1) Change keys:
 - a. Allow for four (4) change keys per lock cylinder.
 - b. Furnish a minimum of six (6) keys per key set, remaining keys as instructed by the Owner.
 - 2) Master level keys:
 - a. Furnish a minimum of ten (10) of each masterkey and six (6) of each master level key above the grandmaster.
 - b. Material: Nickel silver alloy.
 - c. Minimum size: 1" x 3" long 1/8" thick.
- 4. Cylinders
 - a. Marking of Cylinders: Using a black indelible ink pen, mark body of cylinders with an identification code in accordance with "Keying Procedures, Systems, and Nomenclature" published by DHI.
 - b. Standard compliance
 - 1) Listed under UL 437.
 - 2) ANSI/BHMA A156.30 standard for High Security Cylinders.
 - 3) ASTM 1577 6.6 standards for Correctional Cylinders.
- 5. Temporary Construction Security
 - a. Provide temporary construction cylinders and keys for exterior doors, automatically locking doors where security is required, and doors to rooms used for storage.
 - 1) Temporary cylinders and keys remain the property of the contractor.
 - b. Provide temporary blank strike plates for lock bolt receivers to prevent automatic locking of doors where temporary construction cylinders are not used and security at the door during construction is not required.

Specs.

ASSA CLIQ / Remote

Prices Effective March 1, 2020

Electronic Access Control

Keys & Keying

Mogul

KIK/KIL

Pin Kits



The ASSA CLIQ Remote takes the CLIQ concept to a new level by making it possible to give one person, regardless of location, anywhere in the world, the ability to remotely grant or deny access to an opening for a specific period, day or time.

Administrators can make all daily changes to users' access rights without ever needing to have the keys physically or visit the opening. The web-based application CLIQ Web Manager links users with one or more remote programming devices strategically



located where users frequently pass such as the staff entrance. All user keys feature a quartz clock making it possible to control the user's authorization during selected times. You can specify both a start and a stop time when a key will have access to a particular opening. Keys can be enabled to work on multiple schedules for different openings.

Employing an optional feature known as revalidation, a user key can be set to expire at regular intervals requiring that the user revalidate the key for current access permissions. Revalidation limits the liability of a lost or stolen key by blocking any future updates. For example, if keys are set to expire every 24 hours, the user must access a remote programming device in order to get new authorization for the next interval. In the event of a lost or stolen user key the electronic authorization can simply be blocked and the key becomes useless.

All ASSA CLIQ Remote electromechanical keys systems can be fully integrated with both Maximum+ and Twin Maximum mechanical systems for maximum flexibility. CLIQ Remote helps you to take a total solution approach to key administration, regardless of facility placement or size, saving both time and money.

Benefits:

- Installation Without Wiring at the Opening
- Access Rights Updated Remotely
- User Key Revalidation
- Multiple Time Schedules
- Audit Trail with Time and Date Stamp
- Extreme Master Keying Capacity
- Cost Effectiveness
- Wide Range of Retrofit Cylinder Shapes

- Same Key Operates both Mechanical and Electronic Lock
- DES Encrypted

Functionality:

- Battery Life 2 Years or 20K Openings
- HID Prox Chip Option

Warranty:

- 2 Years on Electronics
- ASSA warrants against key breakage under normal use

Certification:

- Patented Key Control
- Operating Temperatures: -40° F to 130° F

Technical Information:

- Power Supply is Provided by the Key
- Data Transfer 64 Bit and Higher
- Water Resistant
- Sealed Electronics
- No Wires



ASSA CLIQ Remote[™] / Keys & Accessories

Prices Effective March 1, 2020

CLIQ Remote[™]

Remote Mobile

Programming Device

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CLIQ Remote™ Programming Device



CLIQ Remote™ Remote Wall Programming Device General Info.

> Electronic Access Control

Keys & Keying

Mortise Cyls.

Cyls.

Mogul Cyls.

ASSA CLIQ Remote[™]

ltem No.	Description	Price
CLIQ-KDR	CLIQ Remote User Key	114.66
CLIQ-KDRP	CLIQ Remote User Key with Proximity Tag	133.90
CLIQ-RMCK	CLIQ Remote Master C-Key	200.98
CLIQ-RCK	CLIQ Remote C-Key	193.44
CLIQ-PD	CLIQ Programming Device	1,415.00
CLIQ-RPD	CLIQ Remote Wall Programming Device	845.78
CLIQ-MPD	CLIQ Remote Mobile Programming Device	803.14
CLIQ-VRPD	CLIQ Remote Outdoor/Vandal Resistant Programming Device	1,524.00
CLIQ-REND	CLIQ Remote End User Kit	1,737.00
CLIQ-RDEMO	CLIQ Remote Demo Kit	7,146.00
CLIQ-TRAINING	CLIQ Professional Service	1,900.00/T&E/NET

ASSA CLIQ[™] Web Hosting Service

ltem No.	Description	Annual Service Fee
CLIQ-WH-B	Basic	681.30
CLIQ-WH-RP	Remote Plus	2,044.00
CLIQ-WH-EPW	Enterprise Plus	3,918.00

ASSA CLIQ[™] Customer Web Hosting Service

Item No. Description		Description	1-Time License Fee	Annual Maint. Fee	
	CLIQ-SH-EPW	Enterprise Plus with Web Services	20,442.00	_	
	CLIQ-SH-MAINT	Self Hosted Annual Maintenance Fee	_	1,651.00	Pad

ASSA CLIQ Remote[™] Web Manager Features

					Pro
Part N	umber	CLIQ-WH-B	CLIQ-WH-RP	CLIQ-WH-EPW	Cyle
Descri	ption	Hosted Basic	Hosted Remote+	Hosted Enterprise	
Domai	n Administration				Pin
	e Programming	х			Too
Key Re	validation	х			Alu
Access	Profiles	Х			Car
Tempo	orary Access Groups	х			Ma
Flexibl	e Revalidation	Х	Х		
Cylind	er Groups	х	х		Тес
Web S	ervices for 3rd Party Applications	х	Х		Spe

Cyls.

IC Core

KIK/KIL Cyls.

Auxiliary Locks

Padlocks

Profile Cyls

Pin Kits Fools & Accessories

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Technical Specs.



Prices Effective March 1, 2020



ASSA CLIQ[™] Keys

ASSA ABLOY

	ltem No.	Description	Price
Rim	CLIQ-KD	CLIQ Cut Key	111.02
Cyls.	CLIQ-KDP	CLIQ-Cut Key with Proximity tag	130.26
	CLIQ-CK	CLIQ C-Key	193.44
Mogul Cyls.	CLIQ-MCK	CLIQ Master C-Key	200.98
	CLIQ-CON	CLIQ Contact Key	208.00



Cylind	er Aud	lit Trail	Chart							
h Audit Trail						Lie x				
Iomal Audit Toal										
D.	Cylinder	Key	Paging No Key holder	Action	Read		1			
12/5/2012 08:07	15K20 (0)	59/010-1-8	0310153481/Deed Ramer	Coen lock	Complete	4				
12/5/2012 08:01	SK01(0)	\$8010-1-1	0310153409 Rutham Optim	Open lock	Complete					
12/5/2012 08:00	SK01(7)	\$8010-1-1	0310153489 Ruthare Opden		Denied -	advertication Is				
12/5/2012 08:00	5KD1(0)	\$8010-1-1	0310153489 Rutham Opden	Open lock	Consiste	d				
12/5/2012 07:01	SK01(1)	SKD10-1-8	0310153481 Cherv/Ramer	Open lock						
12/4/2012 14:51	SKD1 (5)	SKD10-1-6	0310153433 Jen DePisco	Open lock	Kev Au	dit Ch	art			
12/4/301214:29	SKD1 (T)	SKD10-1-8	0210153481 Overvi Ramer	Open look	Rey Au	une Ch	urc			
12/4/2012 14:28	\$K01(7)	\$KD10-1-8	0310153481 Overyl Ramer	Open lock	's Audit Trail					<u></u>
12/4/2012 14:25	5801(0)	5KD10-1-8	0310153401 Overyl Ramer	Open lock		_				1.0013
12/4/2012 09:30	SK01(1)	SKD10-1-8	0310153481 Overyl Ramer	Open lock	Nomal Audit Trail					
12/4/2012 08:16	SK01(1)	SKD10-1-1	0310153489 Rutham Optim	Open lock		Cylinder	Key	Paging No Key holder	Action	Read
12/4/2012 08:03	SKD1 (1)	SKD10-1-8	0310153481 Overvi Ramer	Open lock	11/15/2012 08:24	3405.69	SK050-1-1	0010153432[T.J. Elliot	Open lock	Completed
12/3/2012 17:22	5KD1(7)	SKD10-1-12	0311137495 John Auchterlanie		11/19/2012 08:21	SK05 (5)	SK050-1-1	0010153452 T. J. Elliot		Denied - authentication 1
12/3/2012/07/01	SK01(T)	SK010-1-8	0310153401 Cheryl Ramer	Open lock	11/17/2012 06:55	\$105 (5)	SK050-1-1	0010153452 T. J. Elliott	Open lock.	Completed
12/2/2012 20:28	SKD1(1)	SKD10-1-11	0311137496 Judy Viscuso	Open lock	11/17/2012 06:08	SK05(5)	SK05Q-1-1	0310153482 T. J. Elliot	Open lock.	Completed
12/2/2012 20:21	SKD1(0)	SKD10-1-11	0311137496 Judy Viecuso	Open look	11/13/2012 05/25	SK05 (5)	SKD5Q-1-1	0310153452 T. J. Elliot	Open lock.	Completed
12/2/3012 09:49	SKD1 (1)	SKD10-1-1	0310153489 Rutham Optim		11/12/2012 15/27	SK05 (5)	SK05Q-1-1	0310153432 T. J. Elliott	Open lock	Completed
12/2/2012 09.49	SKD1 (1)	SKD10-1-1	0310153489 Rutham Ogden	Open lock	11/12/2012 15/26	SK05 (5)	SK050-1-1	0010153452 T. J. Elliot	Open lock	Completed
12/2/2012 08:37	SK01(1)	SKD10-1-8	0310153481 Cheryl Ramer	Open look	11/12/2012 04:34	SK05 (5)	SK05Q-1-1	0010153452 T. J. Elliot	Open lock.	Completed
12/2/2012 08:14	\$K01(T)	\$8010-1-1	0310153409 Rutham Ogden	Open lock	11/11/2012 15:23	SK05(5)	SK050-1-1	0010153452 T. J. Elliott	Open lock.	Completed
12/1/20121912	SKD1(0)	SKD10-1-11	0311137496 Judy Viscuso	Open look	11/11/2012/08/13	SKD5 (5)	SKD50-1-1	0310153452 T. J. Elliott	Open lock.	Completed
12/1/2012 17:52	5KD1(1)	SKD10-1-11	0311137496 Judy Viscuso	Open lock	11/16/2012 05:22	SKD5 (5)	SKD5Q-1-1	0310153452 T. J. Ellion	Open lock.	Completed
12/1/20191717	SKIM (III)	\$87(10.3.11	1731 11 TOJAK July Viennen	finen isrii	11/6/2012 04:38	SKD5 (5)	SK050-1-1	0010153492 T. J. Elliot	Open lock.	Completed
•					11/5/2012 06:41	SK05 (5)	SK05Q-1-1	0010153482 T. J. Elliot	Open lock.	Completed
					11/4/2012 12:52	\$405.69	SK050-1-1	0010153452 T. J. Elliot	Open lock.	Completed
					11/3/2012 06:27	SKD5 (5)	SK05Q-1-1	0010153482 T. J. Elliott	Open lock.	Completed
		IO Sof	tware		10/31/2012 16:14	SK05(5)	SK05Q-1-1	0310153452 T. J. Elliot	Open lock.	Completed
	CL	102 301	LWAIC		10/31/2012 16:13	SKD5 (5)	SK05Q-1-1	0010153452 T. J. Elliot	Open lock.	Completed
		-			10/31/2012/06/17	SK05 (5)	SK05Q-1-1	0010153452 T. J. Elliot	Open lock	Completed
					10/29/2012 15:53	SK05 (5)	SK05Q-1-1	0010153452 T. J. Elliot	Open lock.	Completed
					10/29/2012 07:08	\$105 (5)	SK05Q-1-1	0010153452 T. J. Elliott	Open lock	Completed
					10/28/2012 10:27	9/05/5	SKD5Q-1-1	0010153452	Open lock.	Completed
					10/28/2012 10.26	SK05 (5)	SKD5Q-1-1	0310153452	Open lock.	Completed
re					10/28/2012 10 16	ank ra	SEN40.1.1	1001042785	finan Inte	Freedood a

ASSA CLIQ[™] Programming Unit & Software

ltem No.	Description	Price
CLIQ-END	Program Device with Single Site Performer Software – Manages CLIQ System	2,061.00
CLIQ-END-NT	Program Device with Network Performer Software – Manages CLIQ System	2,504.00
CLIQ-ESDK	Executive Sales Demo Kit	657.80/net
CLIQ-DEA	Program Device with Single Site Performer Software – Manages Multiple CLIQ Systems	2,061.00
CLIQ-DEA-NT	Program Device with Network Performer Software – Manages Multiple CLIQ Systems	2,504.00
CLIQ-PD	CLIQ Programming Device	1,415.00
CLIQ-NT-LIC	License Upgrade from Single Site to Network Installation	1,128.00
CLIQ-TRAINING	CLIQ Professional Service	1,900.00/T&E/NET
CLIQ-SDK	Sales Demo Kit	9,163.00

CLIQ-WCVR-PLASTIC \$59.38 CLIQ-WCVR-METAL \$80.18

Technical Specs.

Pin Kits Tools & Accessorie

Maint.

IC Core

KIK/KIL

Auxiliary

Locks

Keys and Keying

Prices Effective March 1, 2020

Keys & Keying

Cyls.

IC Core

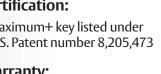
Cyls.

Certification:

- U.S. Patent number 8,205,473
- ASSA warrants that if a key should break under normal usage, ASSA will replace it at no charge
- ASSA warrants that no other top level master key for any other ASSA factory generated master key system will operate as a top level key in an end-user's system for a specified geographic territory
- ASSA's patented key systems are legally protected against unauthorized key duplication

• Maximum+ key listed under

Warranty:





All ASSA keys are manufactured from the highest quality nickel silver material. The key's rounded back facilitates smooth operation and minimizes wear. The large key bow simplifies identification and use by manually impaired people.

Available in several profiles ASSA high security keys all feature a unique side milling on the lower portion of the key blade which is precut at the ASSA factory. Each side milling represents a proprietary key section that is factory controlled on a geographic basis providing an unmatched level of patented key control.

Benefits:

- Two sets of key cuts designed to operate independent locking mechanisms
- Innovative key design protected by U.S. and international patents
- Patented key control offers the ultimate in high security
- Top cuts can be generated on standard, quality code cutting equipment
- ASSA's generous keying capabilities allow over 160,000 change keys under a single master key



• Key combination is read from tip to bow

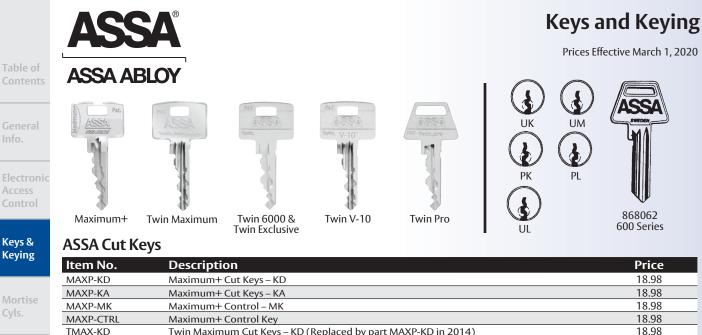
Technical Information:

• High quality nickel silver material

- No. 1 cut is deepest, No. 9 is shallowest
- Maximum adjacent cut is 5 (example: 1-6 is acceptable, 1-7, 8 or 9 is not)
- Cut depth is measured as root depth from back of key to bottom of cut

Special stamping and custom coining available





	MAXP-MK	Maximum+ Control – MK	18.98
	MAXP-CTRL	Maximum+ Control Key	18.98
	TMAX-KD	Twin Maximum Cut Keys – KD (Replaced by part MAXP-KD in 2014)	18.98
	TMAX-KA	Twin Maximum Cut Keys – KA (Replaced by part MAXP-KA in 2014)	18.98
	TMAX-MK	Twin Maximum Cut Keys – MK (Replaced by part MAXP-MK in 2014)	18.98
	TMAX-CTRL	Twin Maximum – CTRL (Replaced by part MAXP-CTRL in 2014)	18.98
	TWIN-KD	Twin Exclusive/6000 Classic (Specify Profile) Cut Keys – KD	20.70
	TWIN-KA	Twin Exclusive/6000 Classic (Specify Profile) Cut Keys – KA	20.70
	TWIN-MK	Twin Exclusive/6000 Classic (Specify Profile) Cut Keys – MK	20.70
	TWIN-CTRL	Twin Exclusive/Twin 6000 – CTRL	20.70
	V-10-KD	Twin V-10 Cut Keys – KD	20.70
	V-10-KA	Twin V-10 Cut Keys – KA	20.70
	V-10-MK	Twin V-10 Cut Keys – MK	20.70
e	V-10-CTRL	Twin V-10 – CTRL	20.70
	TPRO-KD	Twin Pro Cut Keys – KD	20.70
	TPRO-KA	Twin Pro Cut Keys – KA	20.70
	TPRO-MK	Twin Pro Cut Keys – MK	20.70
IL	TPRO-CTRL	Twin Pro – CTRL	20.70
11.	SFIC-KD	ASSA SFIC Cut Keys – KD	18.98
	SFIC-KA	ASSA SFIC Cut Keys – KA	18.98
	SFIC-MK	ASSA SFIC Cut Keys – MK	18.98
	SFIC-CTRL	ASSA SFIC Cut Keys – CTRL	18.98
olts	600-KD	600 Series Cut Keys – KD	20.28
JUIS	600-KA	600 Series Cut Keys – KA	20.28
	600-MK	600 Series Cut Keys – MK	20.28

ASSA Key Blanks

Auxiliary	АЗЗА КСУ В		
Locks	Item No.	Description	Price Each
	762951	ASSA SFIC Blanks – Specify Sidebar Code and Profile	7.44
	323330	Maximum+ Key Blank (Specify Sidebar Code)	7.44
	359644	Twin Maximum Key Blanks (Specify Sidebar Code), (Replaced by part 323330 in 2014)	7.44
Padlocks	867091	Twin 6000 Key Blanks (specify sidebar code and profile)	7.90
	E867091	Twin Exclusive Key blanks/Sidebar code (specify sidebar code)	7.90
	250694	Twin V-10 Keyblanks/Sidebar code (specify sidebar code)	7.90
	816313	Twin Pro Keyblanks/Sidebar code (specify sidebar code)	7.90
Profile	868062	600 Series Key Blanks – Specify Profile	7.70
Cyls.	462000	500 Series Key Blanks – Specify Profile	7.96
	462001	700 Series Key Blanks – Specify Profile	7.96

Key blanks have a 50 piece minimum quantity per blank.

ASSA Coined Key Blanks

ltem#	Description	Price
IDC	Initial die charge	250.00/net
868996	500 minimum key blank quantity each order (Specify profile and side code)	7.96

Pin Kits

Tools & Accessories

Maint.

Mogul

IC Core

KIK/KIL

Keys and Keying

Prices Effective March 1, 2020



Table of

General Info.

Keys &

Keying

Factory Keyed Cylinders

Cylinders pinned by the factory are supplied "Keyed Different" or if so specified as one of the following options:

be considered valuable and confidential. Key Records information and service is available as follows:

٠	Master Keyed (Bitting	s provided	at No Charge	when requested with the	he order)	18.25 per cylinder
	IZ and Although Different Different	C				NL Channel

The ASSA Key Records Department carefully designs and records master key systems in compliance with customer requirements and ASSA security policy. System documents are thoroughly detailed, produced, and professionally presented, and should

Master Key Log

An ASSA Master Key order log file must be submitted electronically to ASSA Key Records for all factory master keyed orders. The form is available by contacting your ASSA Sales Representative, ASSA Customer Service, or on our web site at www.assalock.com/download.htm. The completed form is then e-mailed to ASSA Key Records at Assaorders@assalock.com.

ASSA, Inc. uses DHI (Door Hardware Institute) nomenclature as a lock industry standard in key system design such as key coding. Any variation outside of DHI standard has risk. The ASSA Master Key System Development Department will attempt to convert any keying or key coding outside of standard DHI format but accepts no responsibility for mistakes in understanding other nomenclature outside of the DHI industry standard.

Factory Generated Master Key Systems

ASSA will provide new master key systems for pinning by the locksmith in accordance with prices below:

Bitting lists or key charts requested for key sets ordered with a factory keyed product for new or existing master key systems will be provided at "No Charge."

Orders for bitting lists ONLY without factory keyed product will be charged per the price table below.

Orders for additional bittings for existing master key groups will be provided as follows:

- A) Up to 10 bittings under an existing master key already established in the system will be provided at "No Charge." Orders for all bittings requiring the establishment of a new master key in an existing master key system will be provided per the price table below.
- B) Orders greater than 10 bittings for an existing master key system will be provided per the price table below.
- C) Order acknowledgment will reflect tier number for appropriate quantity.

			ON	PAPER	ON DISK						
		Bitting	s Only	Bittings &	Pinnings	Bittings	Only	Bittings & I	Pinnings	De	
Tier	Quantity	Part No.	Price	Part No.	Price	Part No.	Price	Part No.	Price		
1	1-50	MKBC-1B	200.00	MKBC-1BP	600.50	MKBC-1D	94.25	MKBC-1BPD	194.75	Au	
2	51-200	MKBC-2B	300.50	MKBC-2BP	799.75	MKBC-2D	94.25	MKBC-2BPD	387.25	Lo	
3	201-1000	MKBC-3B	398.75	MKBC-3BP	999.50	MKBC-3D	94.25	MKBC-3BPD	484.75]	
4	1001-5000	MKBC-4B	499.50	MKBC-4BP	1,600.00	MKBC-4D	94.25	MKBC-4BPD	776.75		
5	5001-10000	MKBC-5B	630.25	MKBC-5BP	2,400.75	MKBC-5D	94.25	MKBC-5BPD	1,166.75	Pa	
6	10001-25000	MKBC-6B	858.00	MKBC-6BP	3,107.50	MKBC-6D	182.50	MKBC-6BPD	1,508.00	1.0	

Over 25,000 or more contact Customer Service for quote. These prices are for a hierarchical Master Key System with no Cross-keying of selective keys. For special requirements, contact Customer Service or Key Records Department. System design changes requested by the customer to an established ASSA master key system are subject to a \$500.00 list charge.

Systems prior to 1996, contact Customer Service for quote. Disks will be provided in flat ASCII text only.

Standard KD/KA key stamping includes keyway designation code.

Standard MK system stamping includes standard key coding key symbol.

Do Not Duplicate and other special stamping requirements will be priced at 5.00 per stamp. ASSA can stamp up to 6 alpha-numeric characters. If more are required please consult the factory.

Rekeying Charges

ltem No.	Description	Price
RE-KEY	Non-Master Keyed Cylinders	68.38
RE-KEY-MK	Master Keyed Cylinders	83.72

Factory does not recommend cross-keying and will not warranty any cross-keyed cylinders.

Specs.

cks

Keys and Keying



General Info.

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.



ASSA ABLOY

Master Key Order Procedure:

Master key system orders for ASSA products are processed using proprietary software. This allows us to import the customer order data when it is submitted to us in the compatible format described below on a diskette or via E-mail. All ASSA factory master key systems must be submitted electronically in this format

Excel File Format:

The format of an Excel file which we can import is shown below. The first row in the file should number the columns 1 through 14, the file should not contain headers or formulas.

The import of an Excel format file offers a special feature regarding systems which incorporate a ENG key. If a particular item is to be operated by the ENG key in addition to the other key indicated by the keyset you can indicate this to our software by adding a suffix of "-E" to the keyset. In such a case AA1 would become AA1-E if it should be operated by the ENG key. This specification option is not available if the imported file is supplied in ASCII format.

In order to ensure that correct master keying information is received and accurate records are maintained, ASSA has designed an Order Log Template. The following is an example of a completed sample order log:

Column	Content	Character Limit		
1	ltem #	4		
2	Cylinder Quantity	4		
3	Cyl/Cam PN	12		
4	Finish	5		
5	Column Unused	Column Unused		
6	Keyset	12		
7	Key Quantity	4		
8	Door #	12		
9	Comments	20		
10	Special	12 (For stamping other than		
10	Key Stamp	DHI or SKCS standard)		
11	Column Unused	Column Unused		
12	Column Unused	Column Unused		
13	Column Unused	Column Unused		
14	Cross Keying Info	20		

•	A	В	С	D	E	F	G	н	1	J	к	L	M	N
1	Item#	Cyl.Qty	Cyl/Cam Part#	Finish	None	Keyset	Key.Qty	Door # (Location)	Comments	Spl. Key Stamp	None	None	None	Cross-keying info
2	1	2	3	4	5	6	7	8	9	10	11	12	13	14
3	1	1	98611	13		AA1	2	12 - 125						
4	2	1	98611	13		AA2	2	12 - 126						
5	3	1	98611	13		AA3	2	12 - 177						
6	4	3	98611	13		AA4	2	12 - 178						
7	5	1	98611	13		XAA5	2	12 - 179		M01				OpBy A;AA;AA6;AA7;AA8
8	6	1	98611	13		AA6	2	12 - 180						

The template for the order log file that must be submitted with all factory master keyed orders can be found on our web site at http://www.assalock.com/en/site/assalock_com/Resources.

When filling out the key quantity column, the quantity of keys entered on the line will be the total number of keys supplied for that line. This field cannot be left blank. **Even if no keys are required a zero must be entered.**

In the example above, item 4 has 3 cylinders and 2 keys specified.

The total number of keys to be supplied for this line is 2.

The Order Log Template is also available by contacting your local ASSA sales representative or ASSA Customer Service. If a computer or the Excel program is not available to you, contact your local ASSA sales representative for assistance in getting the form completed. The completed form along with the formal written purchase order is then e-mailed to ASSA Customer Service at email address **Assaorders@assalock.com**.

The ASSA Key Records Department carefully designs and records master key systems in compliance with customer requirements and ASSA security policy. System documents are thoroughly detailed, produced, and professionally presented, and should be considered valuable and confidential. Key Records information and service is available as follows:

Factory Keyed Cylinders:

Cylinders pinned by the factory are supplied "Keyed Different" or if so specified as one of the following options:

- Master Keyed (Bittings provided at No Charge when requested with the order)
- Keyed Alike/Keyed Different
- Single Keyed Different (Part of MK System)

Factory does not recommend cross-keying and will not warranty any cross-keyed cylinders.

Mortise Cylinders

Prices Effective March 1, 2020



General Info.

Electronic Access Control

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

yls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.



ASSA mortise cylinders are designed to replace several original manufacturers' cylinders in their locksets offering the highest level of security available on the market today. Made to standard U.S. dimensions, these rugged cylinders are available in a variety of finishes and lengths and stand up to even the heaviest abuse. All ASSA High Security mortise cylinders are listed under U.L. 437, a set of tests for determining the cylinder's physical resistance against various forms of attack. ASSA mortise cylinders will improv

against various forms of attack. ASSA mortise cylinders will improve the security of standard mortise locksets by Arrow, Corbin/Russwin, Sargent, Schlage, Yale and many other manufacturers.

All ASSA High Security Mortise

cylinders are U.L. 437 Listed

ASSA warrants its cylinders

against defective workmanship

or wear resulting from defects

Certification:

Warranty:

for one year

Benefits:

- Drill resistant cylinder housing and plug
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field
- With the purchase of one inexpensive kit, 1-1/8" mortise cylinder is easily converted to rim cylinder

Finishes:

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

Note: Plug finishes available in 626 and 606 only.



rove the security of

Technical Information:

Available in cylinder lengths 1-1/8"

through 2" in 1/8" increments

Available with limited rotation

and/or unidirectional features

• Cylinder housing and plug are

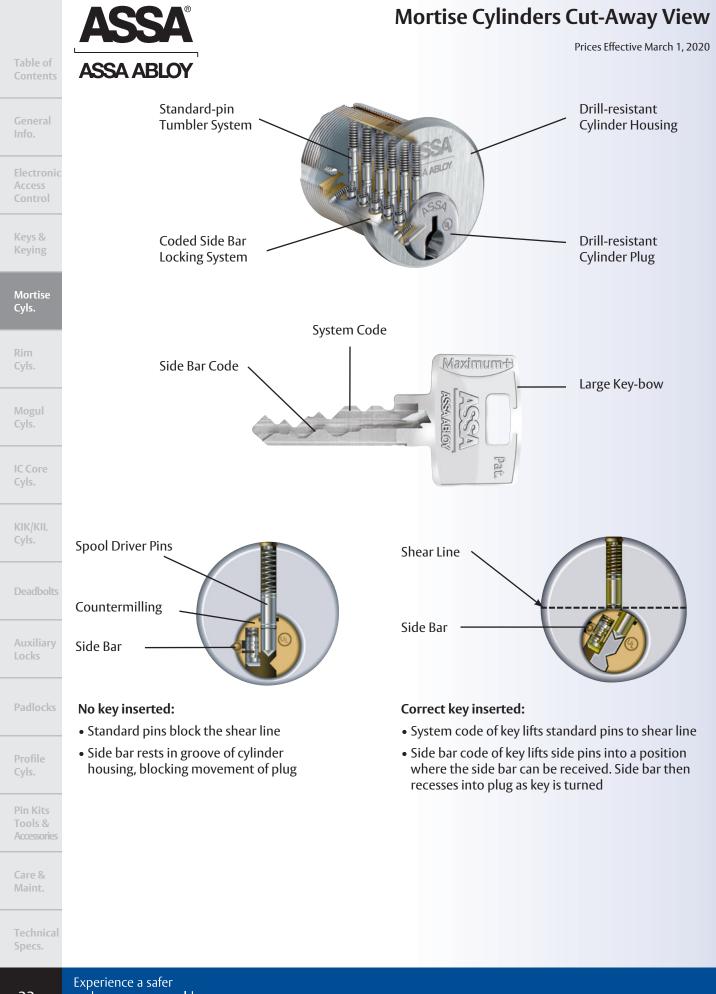
• Bottom pins and master pins are

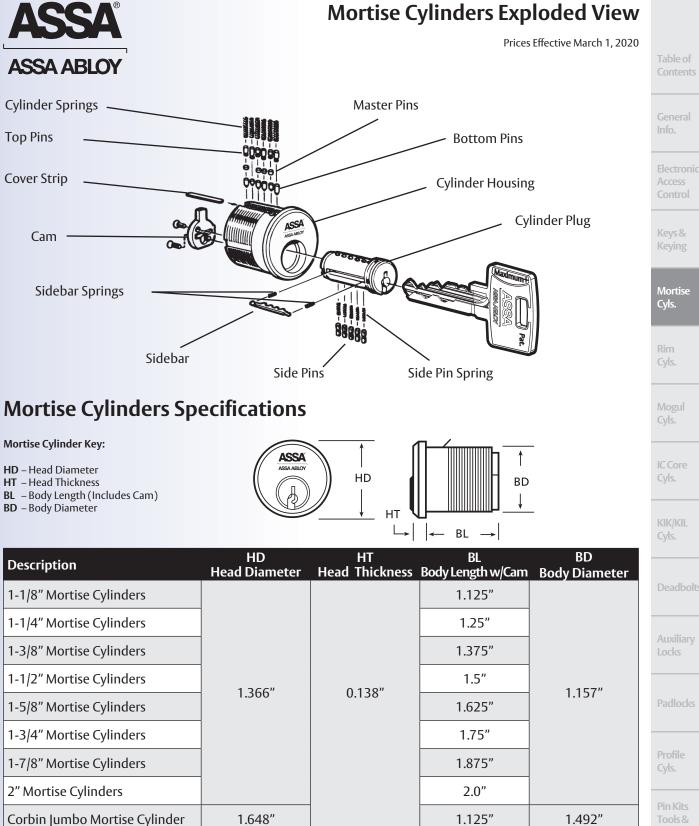
made of high quality brass

13 cam options available

• Stainless steel top pins

nickel silver





in Kits ools & accessories

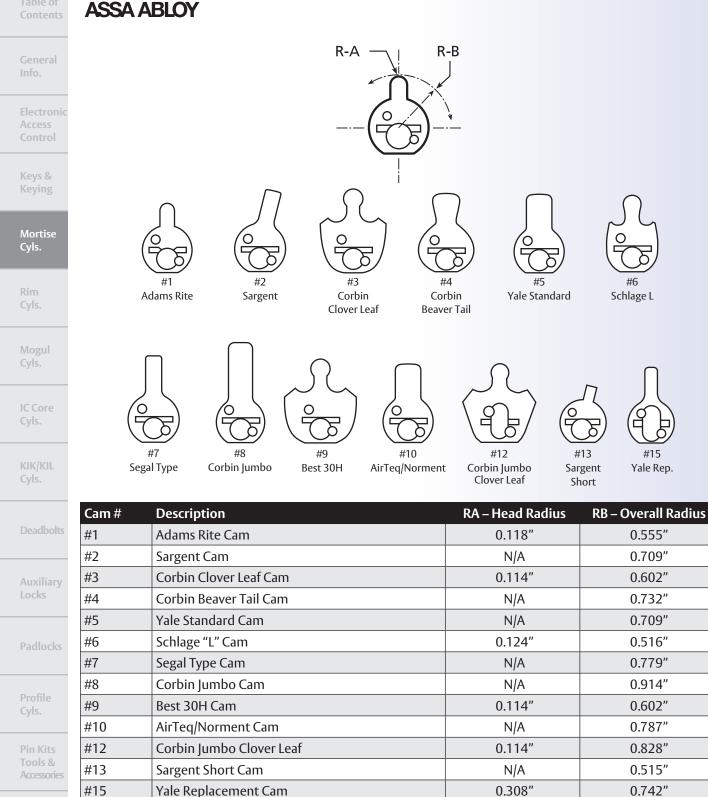
Care & Maint.

Technical Specs.



Available Cams for Mortise Locks

Prices Effective March 1, 2020



Care & Maint.

Technical Specs.





BD

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Mortise Cylinders

Mortise Cylinder Key:

HD – Head Diameter

HT – Head Thickness

BD – Body Diameter

BL – Body Length (Includes Cam)

Prices Effective March 1, 2020

Info.

tise

Model#/Cam	Notes	Size	Description	HD	HT	BL	BD	Comp	Sub	SNS
Maximum+										
9851- (Specify Cam)	†	1-1/8"		1		1.125"		145.60	125.60	120.60
9852- (Specify Cam)	†	1-1/4"				1.25"		157.04	137.04	132.04
9853- (Specify Cam)		1-3/8"	1			1.375"		345.28	325.28	320.28
9854- (Specify Cam)		1-1/2"	Maximum+	1 260	0.120"	1.50"	1 1	364.00	344.00	339.00
9855- (Specify Cam)		1-5/8"	Mortise Cylinder	1.366"	0.138"	1.625"	1.157"	369.20	349.20	344.20
9856- (Specify Cam)		1-3/4"				1.75"	1	376.48	356.48	351.48
9857- (Specify Cam)		1-7/8"				1.875"		384.80	364.80	359.80
9858- (Specify Cam)		2"				2.0"	1	392.08	372.08	367.08
Maximum+ Restric	ted									
R2851- (Specify Cam)	†	1-1/8"				1.125″		54.08	34.08	_
R2852- (Specify Cam)	†	1-1/4"	Maximum+			1.25"	1	72.80	52.80	_
R2853- (Specify Cam)		1-3/8"	Restricted	1.366"	0.138"	1.375"	1.157"	87.36	67.36	_
R2854- (Specify Cam)		1-1/2"	Mortise Cylinder			1.50"		79.04	59.04	_
R2855- (Specify Cam)		1-5/8"				1.625"		112.32	92.32	_
Twin Maximum			·							
8851- (Specify Cam)	† CLIQ	1-1/8"				1.125″		145.60	125.60	120.60
8852- (Specify Cam)	† CLIQ"	1-1/4"	7			1.25"	1 1 5 7"	157.04	137.04	132.04
8853- (Specify Cam)	CLIQ"	1-3/8"	Twin Maximum		0.120"	1.325"		345.28	325.28	320.28
8854- (Specify Cam)	CLIQ"	1-1/2"		1 200"		1.50"		364.00	344.00	339.00
8855- (Specify Cam)	CLIQ"	1-5/8"	Mortise Cylinder	1.366"	0.138"	1.625"	1.157"	369.20	349.20	344.20
8856- (Specify Cam)	CLIQ"	1-3/4"	-			1.75″		376.48	356.48	351.48
8857- (Specify Cam)	CLIQ"	1-7/8"				1.875"	1	384.80	364.80	359.80
8858- (Specify Cam)	CLIQ"	2"	-			2.0"		392.08	372.08	367.08
Twin Exclusive			4				,			
E6551- (Specify Cam)	†	1-1/8"				1.125″		182.00	162.00	157.00
E6552- (Specify Cam)	†	1-1/4"	_			1.25″		196.56	176.56	171.56
E6553- (Specify Cam)		1-3/8"				1.325"	325"	446.16	426.16	421.16
E6554- (Specify Cam)		1-1/2"	Twin Exclusive	1 2661	0.420	1.50"		455.52	435.52	430.52
E6555- (Specify Cam)		1-5/8"	Mortise Cylinder	1.366"	0.138"	1.625"	1.157"	448.24	428.24	423.24
E6556- (Specify Cam)		1-3/4"				1.75"	1	457.60	437.60	432.60
E6557- (Specify Cam)		1-7/8"				1.875"	1	466.96	446.96	441.96
E6558- (Specify Cam)		2"				2.0"	1	477.36	457.36	452.36
Twin 6000 Classic			·							
6551- (Specify Cam)	†	1-1/8"				1.125″		182.00	162.00	157.00
6552- (Specify Cam)	†	1-1/4"	1			1.25″		196.56	176.56	171.56
6553- (Specify Cam)		1-3/8"	1			1.375"	1	446.16	426.16	421.16
6554- (Specify Cam)		1-1/2"	Twin 6000 Classic	1 200	0.120"	1.50"	1 1	455.52	435.52	430.52
6555- (Specify Cam)		1-5/8"	Mortise Cylinder	1.366"	0.138"	1.625"	1.157"	448.24	428.24	423.24
6556- (Specify Cam)		1-3/4"	1			1.75"		457.60	437.60	432.60
6557- (Specify Cam)		1-7/8"	1			1.875"		466.96	446.96	441.96
6558- (Specify Cam)		2"	1			2.0"		477.36	457.36	452.36

† Available in special function cylinders, see page 5, add \$37.80.

— Twin Maximum available with either CLIQ[™] Remote or CLIQ[™] Technology, add \$535.50. Example: 8851-1 x CLIQ x 626 x Sidebar x Comp

How To Order ASSA Mortise Cylinders: Model # Example: Cam

9851	1

Finish

Security Form

Keyway

(Cams 7-15 add \$5.00 to price of cylinder) Contact Customer Service Department for Keyway Numbers. Tools & Accessories

Specs.



				нт Ч	← BL -	→		- Body Dia		ıdes Cam)
	Model#/Cam	Notes	Size	Description	HD	НТ	BL	BD	Comp	Sub	
С	Twin V-10										
	V6551- (Specify Cam)	†	1-1/8"				1.125"		182.00	162.00	1
	V6552- (Specify Cam)	†	1-1/4"				1.25"		196.56	176.56	1
	V6553- (Specify Cam)		1-3/8"				1.375"	1	446.16	426.16	4
	V6554- (Specify Cam)		1-1/2"	Twin V-10 Mortise	1 200"	0.120"	1.50"	1 1 5 7 "	455.52	435.52	4
	V6555- (Specify Cam)		1-5/8"	Cylinder	1.366"	0.138"	1.625"	1.157"	448.24	428.24	4
	V6556- (Specify Cam)		1-3/4"				1.75"		457.60	437.60	4
	V6557- (Specify Cam)		1-7/8"				1.875"		466.96	446.96	4
	V6558- (Specify Cam)		2"	_			2.0"		477.36	457.36	2
1	Twin Pro		1	- 1	1		1	<u>.</u>	<u> </u>		1
	6151- (Specify Cam)	†	1-1/8"				1.125"		182.00	162.00	1
	6152- (Specify Cam)	†	1-1/4"				1.25"	1.157"	196.56	176.56	1
	6153- (Specify Cam)		1-3/8"				1.325"		446.16	426.16	4
	6154- (Specify Cam)		1-1/2"	Twin Pro Mortise	1 200"	0.120%	1.50"		455.52	435.52	4
	6155- (Specify Cam)		1-5/8"	Cylinder	1.366"	0.138"	1.625"	1.157	448.24	428.24	4
	6156- (Specify Cam)		1-3/4"				1.75"		457.60	437.60	4
	6157- (Specify Cam)		1-7/8"				1.875"		466.96	446.96	4
	6158- (Specify Cam)		2″				2.0"		477.36	457.36	2
	Twin Low										
	L651- (Specify Cam)		1-1/8"				1.125"				
	L652- (Specify Cam)		1-1/4"				1.25"]	Twin Low		
	L653- (Specify Cam)		1-3/8"				1.325"			Series is	;
	L654- (Specify Cam)		1-1/2"	Twin Low Mortise	1.366"	0.120%	1.50"	1 1 - 7"	Dis	continu	ec
	L655- (Specify Cam)		1-5/8"	Cylinder	1.300	0.138"	1.625"	1.157"	Con	tact Fac	to
	L656- (Specify Cam)		1-3/4"				1.75"		for	Availab	ili
	L657- (Specify Cam)		1-7/8"				1.875"		ar	nd Pricin	ıg.
	L658- (Specify Cam)		2″				2.0"				
	600 Series Classic			_							
	651- (Specify Cam)		1-1/8"				1.125"		161.20	141.20	
	652- (Specify Cam)		1-1/4"				1.25"		157.04	137.04	
	653- (Specify Cam)		1-3/8"				1.325"		345.28	325.28	
	654- (Specify Cam)		1-1/2"	600 Series	1 266"	0.138"	1.50"	1.157"	364.00	344.00	
	655- (Specify Cam)		1-5/8"	Classic Mortise Cylinder	1.366"	0.138	1.625"	1.157	369.20	349.20	
	656- (Specify Cam)		1-3/4"				1.75"		376.48	356.48	
	657- (Specify Cam)		1-7/8"				1.875"		384.80	364.80	
	658- (Specify Cam)		2"	-1			2.0"		392.08	272.00	1

ASSA

J

| HD

† Available in special function cylinders, see page 5, add \$37.80.

How To Order ASSA Mortise Cylinders:

	Example:	Model #	Cam #		Finish	Security Form	Keyway
		9851	1 (Cams 1-6 no ext	tra charge)		Sub	0A7-200
al			(Cams 7-15 add	\$5.00 to price of cylin	nder)		Contact Customer Service Department for Keyway Numbers.

Experience a safer and more open world

Accessories

Care & Maint.

Mortise Cylinders

Mortise Cylinder Key:

HD – Head Diameter

HT – Head Thickness

BD

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Prices Effective March 1, 2020



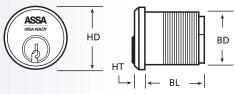
Model#/Cam

Maximum+

7951-8

7951-12

Twin Maximum



HD

1.648"

HT

0.138"

BL

1.125"

BD

1.492"

Mortise Cylinders

Prices Effective March 1, 2020

Sub

310.72

310.72

SNS

305.72

305.72

Mortise Cylinder Key: HD – Head Diameter HT - Head Thickness **BL** – Body Length (Includes Cam) **BD** – Body Diameter

Comp

330.72

330.72

Keys & Keying

Mortise Cyls.

Experience a safer and more open world

27

Corbin Jumbo Mortise Cylinder with t CLIQ 7851-8 330.72 310.72 305.72 Corbin Jumbo Cam 0.138" 1.125" 1.492' 1.648" Corbin Jumbo Mortise Cylinder t CLIQ 7851-12 330.72 310.72 305.72 w/ Cor. Jumbo Clover Cam **Twin Exclusive** Corbin Jumbo Mortise Cylinder with t E7551-8 346.32 326.32 321.32 Corbin Jumbo Cam 1.648" 0.138" 1.125" 1.492" Corbin Jumbo Mortise Cylinder E7551-12 t 346.32 326.32 321.32 w/ Cor. Jumbo Clover Cam Twin 6000 Classic Corbin Jumbo Mortise Cylinder t 7551-8 403.52 382.52 377.52 with Corbin Jumbo Cam 1.648" 0.138" 1.125" 1.492" Corbin Jumbo Mortise Cylinder t 7551-12 403.52 382.52 377.52 w/ Cor. Jumbo Clover Cam Twin V-10 Corbin Jumbo Mortise Cylinder V7551-8 t 402.48 382.48 377.48 with Corbin Jumbo Cam 1.648" 0.138" 1.125" 1.492" Corbin Jumbo Mortise Cylinder V7551-12 t 377.48 402.48 382.48 w/ Cor. Jumbo Clover Cam **Twin Pro** Corbin Jumbo Mortise Cylinder t 7151-8 346.32 336.82 329.82 with Corbin Jumbo Cam 1.648" 0.138" 1.125" 1.492" Corbin Jumbo Mortise Cylinder t 7151-12 346.32 336.82 329.82 w/ Cor. Jumbo Clover Cam **Twin Low** Corbin Jumbo Mortise Cylinder with **Twin Low Series is** L751-8 Corbin Jumbo Cam Discontinued. 1.492" 1.648" 1.125" 0.138" Corbin Jumbo Mortise Cylinder **Contact Factory for** L751-12 Availability and Pricing. w/ Cor. Jumbo Clover Cam **600 Series Classic** Corbin Jumbo Mortise Cylinder with 751-8 279.66 271.16 Corbin Jumbo Cam 0.138" 1.125" 1.492" 1.648" Corbin Jumbo Mortise Cylinder 751-12 279.66 271.16 w/ Cor. Jumbo Clover Cam † Available in special function cylinders, see page 5, add \$37.80. — Twin Maximum available with either CLIQ[™] Remote or CLIQ[™] Technology, add \$535.50.

Example: 7851-8 x CLIQ x 626 x Sidebar x Comp

Corbin Jumbo Cam Corbin Jumbo Mortise Cylinder t w/ Cor. Jumbo Clover Cam

Corbin Jumbo Mortise Cylinder with

Corbin Jumbo Mortise Cylinders

Description

Notes

t



Cylinder Plug

Prices Effective March 1, 2020

ASSA ABLOY

Keys & Keying

Mortise

Mogul

IC Core

KIK/KIL

Auxilia

Pin Kits Accessori

Maint.

Maximum+ / Twin Maximum / Twin Pro										
Model#	Notes	Description	Price							
867429	*	1-1/8" Cylinder Shell	94.28							
867430	*	1-1/4" Cylinder Shell	94.28							
867431	*	1-3/8" Cylinder Shell	159.22							
867432	*	1-1/2" Cylinder Shell	159.22							
867433	*	1-5/8" Cylinder Shell	150.02							
867434	*	1-3/4" Cylinder Shell	155.95							
867435	*	1-7/8" Cylinder Shell	166.30							
867436	*	2" Cylinder Shell	172.90							
807987	*	Corbin Jumbo 1-1/8" Shell	108.73							
356955	*†	1-1/8" Cylinder Plug	52.00							
356956	*†	1-1/4" Cylinder Plug	52.00							
356957	*†	1-3/8" Cylinder Plug	57.20							
356958	*†	1-1/2" Cylinder Plug	57.20							

1-5/8" Cylinder Plug

1-3/4" Cylinder Plug

1-7/8" Cylinder Plug

2" Cylinder Plug

Cylinder Shell

Twin V-10							
Model#	Notes	Description	Price				
867429	*	1-1/8" Cylinder Shell	94.28				
867430	*	1-1/4" Cylinder Shell	94.28				
867431	*	1-3/8" Cylinder Shell	159.22				
867432	*	1-1/2" Cylinder Shell	159.22				
867433	*	1-5/8" Cylinder Shell	150.02				
867434	*	1-3/4" Cylinder Shell	155.95				
867435	*	1-7/8" Cylinder Shell	166.30				
867436	*	2" Cylinder Shell	172.90				
807987	*	Corbin Jumbo 1-1/8" Shell	108.73				
353970	*	1-1/8" Cylinder Plug	52.00				
353971	*	1-1/4" Cylinder Plug	52.00				
353972	*	1-3/8" Cylinder Plug	57.20				
353973	*	1-1/2" Cylinder Plug	57.20				
353974	*	1-5/8" Cylinder Plug	62.40				
353975	*	1-3/4" Cylinder Plug	67.60				
353976	*	1-7/8" Cylinder Plug	67.60				
353977	*	2" Cylinder Plug	78.00				

* - Indicates Finished Components.

†- Specify Profile. 0A7, 0M7

*†

*†

*†

*†

356959

356960

356961

356962

Twin Exclusive / Twin 6000 Classic

olts	Model#	Notes	Description	Price
	867429	*	1-1/8" Cylinder Shell	94.28
	867430	*	1-1/4" Cylinder Shell	94.28
гy	867431	*	1-3/8" Cylinder Shell	159.22
	867432	*	1-1/2" Cylinder Shell	159.22
	867433	*	1-5/8" Cylinder Shell	150.02
	867434	*	1-3/4" Cylinder Shell	155.95
ks	867435	*	1-7/8" Cylinder Shell	166.30
	867436	*	2" Cylinder Shell	172.90
	807987	*	Corbin Jumbo 1-1/8" Shell	108.73
	367019	*†	1-1/8" Cylinder Plug	52.00
	367020	*†	1-1/4" Cylinder Plug	52.00
	367021	*†	1-3/8" Cylinder Plug	57.20
-	367022	*†	1-1/2" Cylinder Plug	57.20
2	367023	*†	1-5/8" Cylinder Plug	62.40
ies	367024	*†	1-3/4" Cylinder Plug	67.60
	367025	*†	1-7/8" Cylinder Plug	67.60
	367026	*†	2" Cylinder Plug	78.00

* - Indicates Finished Components.

† – Specify Profile. 51, 851

* – Indicates Finished Components

ASSA

111111

62.40

67.60

67.60

78.00

Rim Cylinders

Prices Effective March 1, 2020

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Commonly used on apartment and condominium doors, ASSA rim cylinders are used on vertical deadbolt locks and are also designed for commercial exit and panic devices. Available with either horizontal/vertical break-off or lazy-motion type break-off tailpieces, ASSA rim cylinders can be ordered with the standard or the Sargent rim exit device mounting patterns. The standard rim cylinder can be easily converted to a mortise cylinder by simply replacing the rim tailpiece assembly with the appropriate cam.

Warranty:

for one year

Certification:

are U.L. 437 Listed

Technical Information:

Available with limited rotation

and/or unidirectional features

Cylinder housing and plug are

made of high quality brass

Bottom pins and master pins

Stainless steel top pins

are nickel silver

ASSA warrants its cylinders

against defective workmanship

All ASSA High Security Rim cylinders

or wear resulting from defects

Benefits:

- Drill resistant cylinder housing and plug
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field
- Standard and Sargent hole pattern available
- Standard rim cylinder is easily converted to mortise cylinder

Finishes:

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

Note: Plug finishes available in 626 and 606 only.



General

Electronic Access Control

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

yls.

'in Kits 'ools & Accessories

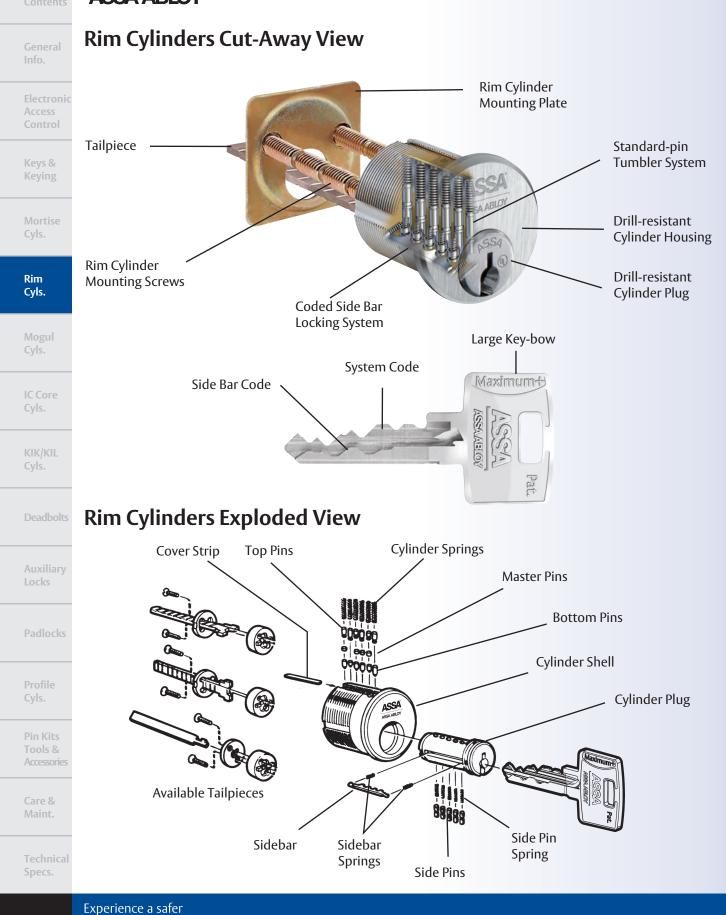
Care & Maint.

Technical Specs.



Rim Cylinders

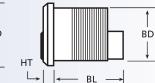
Prices Effective March 1, 2020



30







Available Tailpieces

H/V

HD

1.643

1.366"

1.366"

1.643'

1.366'

1.366"

1.643

1.366'

1.366"

1.643

1.366"

1.366"

1.643"

1.366"

1.643'

1.366"

1.366"

1.643"

1.366'

1.366"

1.643'

HT

1.366" 0.138" 1.290"

0.170"

0.138"

0.138"

1.366" 0.138" 1.290"

0.170"

0.138"

0.138"

0.170'

0.138"

0.170"

0.138"

0.138"

0.170"

0.138"

1.366" 0.138" 1.290"

0.170"

0.138"

0.138"

0.170"

0.138"

0.138"

0.170'

0.138" 1.290"

BL

1.270'

1.290'

1.290'

1.270"

1.290'

1.290"

1.270'

1.290'

1.270"

1.290'

1.290"

1.270"

1.290'

1.270'

1.290'

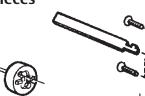
1.290"

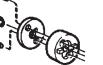
1.270"

1.290'

1.290"

1.270'





SNS

149.72

305.72

167.40

_

149.72

305.72

167.40

181.96

377.48

199.64

189.24

377.48

199.64

189.24

377.48

199.64

189.24

377.48

199.64

_

_

Mortise Cylinder Key: HD – Head Diameter

Model#

9851

7951

S9851

R2851

8851

7851

S8851

E6551

E7551

6551

7551

S6551

V6551

V7551

6151

7151

S6151

L651

L751

LS651

651

751

ES6551

Tailpiece

(Specify)

Maximum+ Rim Cylinders

H, V, or L

600 Series Rim Cylinders

Twin Low Rim Cylinders

Twin Pro Rim Cylinders H, V, or L

VS6551 H, V, or L

Twin V-10 Rim Cylinders

Twin 6000 Classic Rim Cylinders

Twin Exclusive Rim Cylinders

Twin Maximum Rim Cylinders

RS2851 H, V, or L

Notes

†

†

†

† CLIQ

t CLIQ

CLIQ"

†

†

†

†

†

†

†

†

†

†

†

+

Maximum+ Restricted Rim Cylinders

HT – Head Thickness

Description

1-1/8" Rim Cylinder

Corbin Jumbo Rim Cylinder

Special SGT Cylinder (Drilled for SGT. Devices)

BL – Body Length (Includes Retainer)

BD – Body Diameter

Comp

174.72

330.72

192.40

66.56

82.16

174.72

330.72

192.40

206.96

402.48

224.64

214.24

402.48

224.64

214.24

402.48

224.64

214.24

402.48

224.64

161.20

317.20

197.60

161.20

317.20

BD

1.157"

1.157

1.157'

1.157

1.157"

1.157'

1.157"

1.157'

1.157

Keys & Keying

D*
Rim
Cyls.
-,

	S651	H, V, or L		Special SGT Cylinder (Drilled for SGT. Devices) 1.366" 0.138" 1.290"						177.60
	Note: All rim cylinders are supplied with a spring loaded collar. † Available in special function cylinders, see page 5, add \$37.80.									
Twin Mayimum available with either CLION Demote or CLION Technology (E25 50										

Image: use of the second s

Example: <u>8851-H</u> x <u>CLIQ</u> x <u>626</u> x <u>Sidebar</u> x <u>Comp</u>Note: V = Vertical; H = Horizontal; L = Lazy Motion.

Rim Cylinders

Prices Effective March 1, 2020

Sub

154.72

310.72

172.40

46.56

62.16

154.72

310.72

172.40

186.96

382.48

204.64

194.24

382.48

204.64

194.24

382.48

204.64

194.24

382.48

204.64

141.20

297.20

177.60

141.20

297.20



Cylinder Shell

Rim Cylinder Component Parts

Prices Effective March 1, 2020

Cylinder Plug

General Info.

Electronic Access Control

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul

IC Core Cyls.

KIK/KIL Cyls.

Model#	Notes	Description	Price			
Maximum + / Twin Maximum / Twin Pro						
354947	*	SARGENT Drilled Rim Shell	150.80			
867429	*	1-1/8" Cylinder Shell	94.28			
807987	*	Corbin Jumbo 1-1/8" Shell	108.73			
356955	*	1-1/8" Cylinder Plug (Profile 0A7 or 0M7)	52.00			
Twin Exclusive / Twin 600	Twin Exclusive / Twin 6000 Classic					
354947	*	SARGENT Drilled Rim Shell	150.80			
867429	*	1-1/8" Cylinder Shell	94.28			
807987	*	Corbin Jumbo 1-1/8" Shell	108.73			
367019	*†	1-1/8" Cylinder Plug (Profile 51 or 851)	52.00			
Twin V-10						
354947	*	SARGENT Drilled Rim Shell	150.80			
867429	*	1-1/8" Cylinder Shell	94.28			
807987	*	Corbin Jumbo 1-1/8" Shell	108.73			
353970	*†	1-1/8" Cylinder Plug	52.00			

ASSA

* – Indicates Finished Components. † – Specify Profile.

How To Order ASSA Rim Cylinders:

Deadbolts	Example:	Model # 9851	Tailpiece H	Finish 626	Security Form	Keyway
Auxiliary Locks						Contact Customer Service Department for Keyway Numbers.
Padlocks		r mounting plate ailable separately	es, screws included w / below:	ith cylinder.	Aluminum blocking rir	ngs, finish 626 or 624 ONLY
	Part No.	Description	a ounting plata	Price	Part No. Thicknes	
Profile Cyls.	900211	Rim cylinder n	nounting plate nounting screws late and 2 screws	2.13	9002203/8"	
Pin Kits	900212	Rim cylinder c (Finish 605, 62	ollar rings 24 & 626 ONLY)	6.50	Adjustable collar ring, finish 626 605 or 624 (ltem No. 900222, DNLY,14.40
Tools & Accessories	867450		/ertical Rim Tailpiece 09 Kit		Hardened collar ring, I	
Care & Maint.	867451	Lazy Motion R includes 9002	im Tailpiece Kit, 09 Kit	25.95	Corbin Jumbo Collar, It	

echnical pecs.

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High Security Mogul Cylinders

Prices Effective March 1, 2020

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ASSA Mogul cylinders are designed to provide the maximum level of security and durability. Available for Folger Adam, AirTeq/Norment, R.R. Brink, Sargent, and Southern Steel detention locksets, the ASSA Mogul is the smart choice for today's corrections industry. A hardened cover plate and hardened steel inserts in the cylinder shell provide protection against even the most savage and determined forms of physical attack.

Benefits:

ASSA ABLOY

- Hardened plug cover plate to prevent drill attack
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" grooves on side pins designed to enhance pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field

BHMA Symbol

626

606

Finishes:

VV	ar	ra	nt	V:
				·

 ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Certification:

U.S. Symbol

US 26D

US₄

• All ASSA Twin Series Mogul cylinders are U.L. 437 listed as well as ASTM F 1577 6.6 compliant for standard test methods for Detention Locks



Technical Information:

- Available in 1-1/8" and 1-1/2" lengths
- Available with limited rotation and/or unidirectional features
- Cylinder housing and plug are made of high quality brass
- Stainless steel top pins

Description

Satin Chrome

Satin Brass

• Bottom pins and master pins are nickel silver

Electronic

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

Profile

Pin Kits Tools &

Accessorie

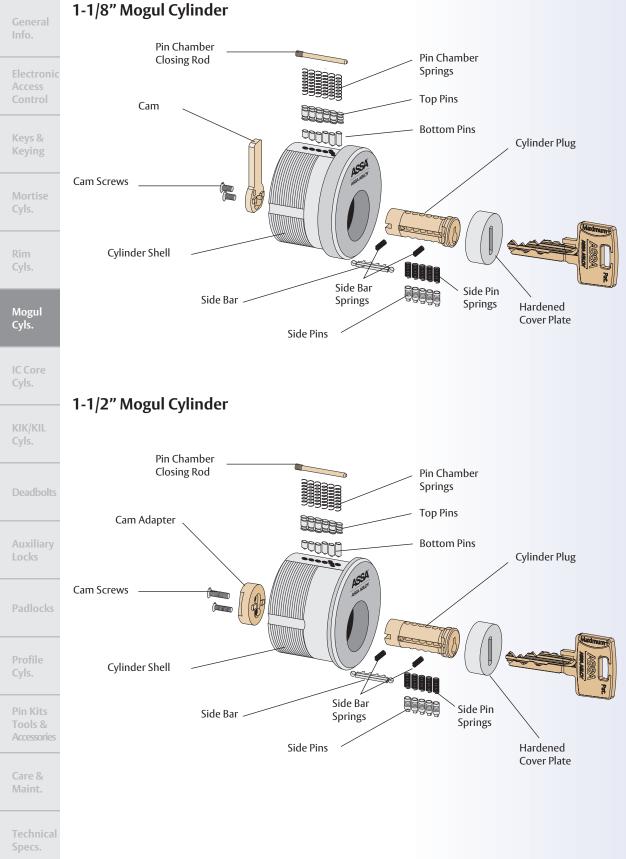
Care & Maint.

Technical Specs.



High Security Mogul Cylinders Exploded View

Prices Effective March 1, 2020





HT→ | |←

Mogul Cylinder Key:

HD – Head Diameter

HT – Head Thickness

BD – Body Diameter

Prices Effective March 1, 2020

HD

1 ΒD Ţ

ASSA

BL

BL – Body Length (Includes Cam)

Info.

Keys & Keying

Cyls.

Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Auxiliary

Cyls.

Care &

Specs.



ASSA

1-1/8" Mogul Cylinder AirTeg/Norment R.R. Brink

1-1/2" Mogul Cylinder Southern Steel **Folger Adam** AirTeq/Norment

455

_								-		
Mdl#/Cam	Notes	Size	Description	HD	HT	BL	BD	Comp	Sub	SNS
Twin Maxin	num M	ogul C	ylinders	-	-					
M8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam		0.240"	1.260"		291.20	271.20	266.20
M8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam	2.245"	2.245" 0.340"		2.0"	291.20	271.20	266.20
M8551SS	†	1-1/2"	Southern Steel Cyl without Cam		0.120"	1.590"		291.20	271.20	266.20
Twin Exclus	ive Mo	gul Cy	linders							
E8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam		0 2 40"	1.260"		301.60	281.60	276.60
E8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam	2.245"	2.245" 0.340"		2.0"	301.60	281.60	276.60
E8551SS	†	1-1/2"	Southern Steel Cyl without Cam]	0.120"	1.590"		301.60	281.60	276.60
Twin V-10 M	Aogul C	Sylinde	ers							
V8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam		0.340"	1 760"		301.60	281.60	276.60
V8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam	2.245"	0.340	1.260"	2.0"	301.60	281.60	276.60
V8551SS	†	1-1/2"	Southern Steel Cyl without Cam		0.120"	1.590"		301.60	281.60	276.60
Twin 6000 (Classic	Mogul	Cylinders							
8551-11	†	1-1/8"	AirTeq/Norment Cyl with Mogul Cam		0 2 40"	1.200		301.60	281.60	276.60
8551-14	†	1-1/8"	AirTeq/Norment Cyl with SGT Mogul Cam	2.245"	0.340"	1.260"	2.0"	301.60	281.60	276.60
8551SS	†	1-1/2"	Southern Steel Cyl without Cam		0.120"	1.590"		301.60	281.60	276.60

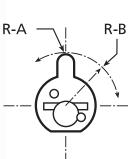
No Cams offered for 1-1/2" Mogul cylinders

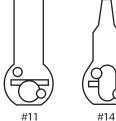
† Available in special function cylinders, see page 5, add \$37.80.

How To Order ASSA High Security Mogul Cylinders:

Example:	Model #	Cam	Finish	Security Form	Keyway	Contact Customer Service Department for
	E8551	11	626	Sub	851-200	Keyway Numbers.

Available Cams for High Security **Mogul Cylinders**







Mogul

Sargent Mogul Cam

No Cams offered for 1-1/2" Mogul Cylinders. † Available in special function cylinders, see page 5.

Cam #	Description	RA – Head Radius	RB – Overall Radius
#11	Mogul Cam	N/A	1.165"
#14	Sargent Mogul Cam	N/A	1.043"

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High Security IC Mogul Cylinders

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Keys &

Keying

Mortise

Mogul

IC Core

KIK/KIL

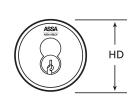
Auxilia

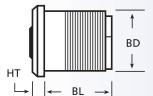
Pin Kits Tools 8 Accessor

Maint.



1-1/2" IC Mogul Cylinder





Mogul Cylinder Key: HD – Head Diameter HT – Head Thickness

BL – Body Length (Includes Cam)

BD – Body Diameter

Model#/Cam	Notes	Size	Description	HD	HT	BL	BD	Comp	Sub	SNS	
Twin Maximu	m Intero	hangeat	le Core Mogul Cylinders	-							
M8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"	405.60	385.60	380.60	
Twin Exclusive Interchangeable Core Mogul Cylinders											
E8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"	416.00	396.00	391.00	
Twin V-10 Interchangeable Core Mogul Cylinders											
V8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"	416.00	396.00	391.00	
Twin 6000 Cla	ssic Inte	erchange	able Core Mogul Cylinders								
8551SSIC		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"	416.00	396.00	391.00	
ASSA 1-1/2" T	ASSA 1-1/2" Temporary Interchangeable Red Core Mogul Cylinders										
8551SSICR		1-1/2"	Southern Steel IC Cyl w/o Cam	2.245"	0.120"	1.590"	2.0"	416.00	—	_	
For temporary	cores ref	er to Red	Core on page 5								

For temporary cores refer to Red Core on page 5.

High Security Mogul Component Parts

Model#/Cam	Description	Price				
354050	Twin Exclusive Plug for 1-1/8" Mogul Cylinder	72.80				
250893	Twin Exclusive Plug for 1-1/2" Mogul Cylinder	72.80				
250861	Twin V-10 Plug for 1-1/8" Mogul Cylinder	72.80				
250894	Twin V-10 Plug for 1-1/2" Mogul Cylinder	72.80				
360451	60451Twin Maximum Plug for 1-1/8" Mogul Cylinder51126Twin Maximum Plug for 1-1/2" Mogul Cylinder					
251126	63.44					
8551DUM	1-1/8" Mogul Dummy Cylinder	142.22				
8551SSDUM	1-1/2" Mogul Dummy Cylinder	142.22				
80601*	1-1/2" Mogul IC Housing	250.12				
354051*	1-1/8" Mogul Cylinder Housing	103.69				
357672*	1-1/2" Mogul Cylinder Housing	107.12				
354993	Cam Adapter for 1-1/2" Cylinder	22.20				
809339*	Mogul Cylinder Plug Cover Plate	21.94				
907035	2.03					
806974	Closing Rod	1.60				
812151	Cam Adapter Screws	1.09				

* – Indicates Finished Components.

To order Interchangeable Cores separately – see pages 38, 39 & 40 for details.

Fechnical Specs.

Interchangeable Core Cylinders

Warranty:

for one year

Certification:

Prices Effective March 1, 2020



Designed with both security and convenience in mind, the ASSA Large Format Interchangeable core cylinder is perfect for apartment buildings, dormitories, classrooms, and other applications requiring instant rekeying capabilities. This cylinder is adaptable to a variety of large format interchangeable core applications and can be integrated into master keyed systems that use both standard and

interchangeable core cylinders. Available in standard ASSA format, large format Schlage, Yale 6 pin, Sargent 6 pin, and Corbin-Russwin 6 pin formats. Only ASSA format High Security Interchangeable core cylinders are listed under U.L. 437.

Available for 1-1/4" and 1-3/4"

Technical Information:

mortise and rim cylinders

positions operate control

interchangeable core are

made of high quality brass

Bottom pins and master pins

• Build-up pins in first four

Cylinder housing and

Stainless steel top pins

are nickel silver

feature

Benefits:

- Easily rekeyed openings in the field
- Can be used in master key system with standard locks
- Available in multiple
 manufacturers' formats
- Drill resistant cylinder housing and plug
- Case-hardened steel inserts and stainless steel pins
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance

Finishes IC Mortise Cylinder Housings Only:

_	Description	U.S. Symbol	BHMA Symbol	
Pi	Bright Chrome	US 26	625	
Cj	Satin Chrome	US 26D	626	
	Bright Brass	US 3	605	
Pi To	Satin Brass	US 4	606	
A	Satin Bronze	US 10	612	
_	Dark Oxidized Bronze	US 10B Dark Oxidized Bronze		

Note: Plug and IC Shells available in 626 and 606 finishes only.



ASSA warrants its cylinders

against defective workmanship

or wear resulting from defects

Only ASSA format High Security

are listed under U.L. 437

Interchangeable core cylinders

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Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

yls.

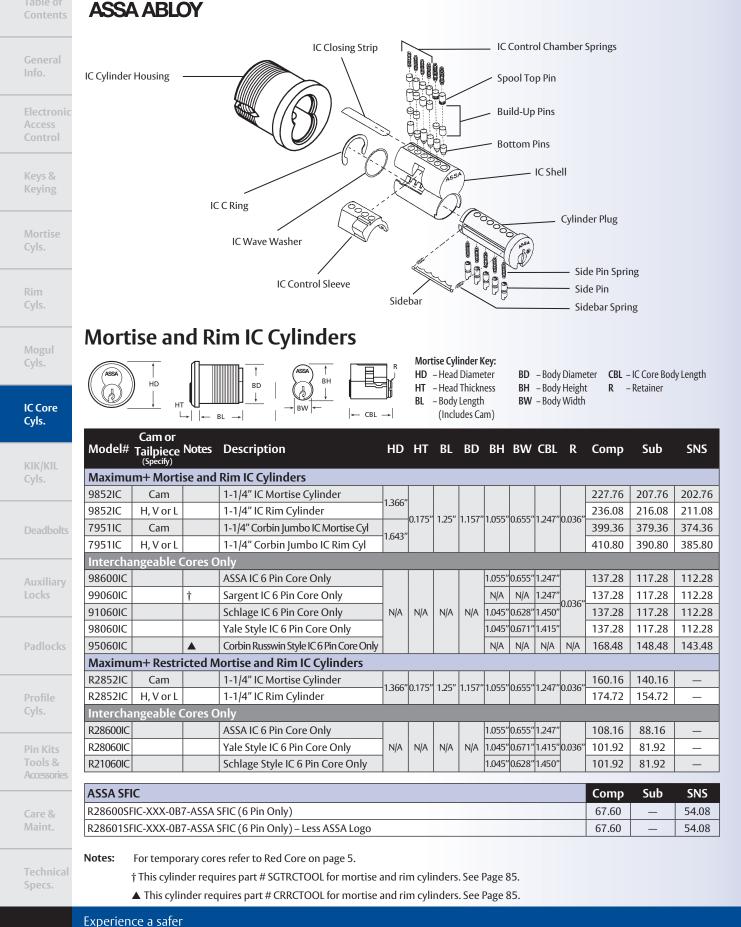
Pin Kits Tools & Accessories

Care & Maint.



Mortise and Rim IC Cylinders Exploded View

Prices Effective March 1, 2020



HD

нт

Mortise and Rim IC Cylinders

BD – Body Diameter

BH – Body Height

BW - Body Width

Prices Effective March 1, 2020

CBL - IC Core Body Length

R – Retainer

Table of Contents



II 110.

Access Control

Model#	Cam or Tailpiece (Specify)	Notes	Description	HD	нт	BL	BD	BH	BW	CBL	R	Comp	Sub	SNS
Twin Ma	ximum N	//ortise	and Rim IC Cylinders											
8852IC	Cam	CLIQ	1-1/4" IC Mortise Cylinder	1.366"	,							227.76	207.76	202.76
8852IC	H, V or L	CLIQ	1-1/4" IC Rim Cylinder	1.500	0.175'	1 75"	1 157"	1 055"	'0.655"	1 7/17	0.026"	236.08	216.08	211.08
7851IC	Cam	CLIQ	1-1/4" Corbin Jumbo IC Mortise Cyl	1.643"		1.23	1.157	1.055	0.033	1.241	0.050	399.36	379.36	374.36
7851IC	H, V or L	CLIQ	1-1/4" Corbin Jumbo IC Rim Cyl	1.045								410.80	390.80	385.80
Intercha	ngeable	Cores (Only								,			
88600IC		CLIQ"	ASSA IC 6 Pin Core Only					1.055"	'0.655''	1.247'	, _	137.28	117.28	112.28
89060IC		† CLIQ"	Sargent IC 6 Pin Core Only					N/A	N/A	1.247'	, -0.036"	137.28	117.28	112.28
81060IC		CLIQ"	Schlage IC 6 Pin Core Only	N/A	N/A	N/A	N/A	1.045"	0.628"	1.450'	,0.050	137.28	117.28	112.28
88060IC		CLIQ	Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415	,	137.28	117.28	112.28
85060IC			Corbin Russwin Style IC 6 Pin Core Only					N/A	N/A	N/A	N/A	168.48	148.48	143.48
Twin Exc	lusive M	ortise	and Rim IC Cylinders											
E6552IC	Cam		1-1/4" IC Mortise Cylinder									280.80	260.80	255.80
E6552IC	H, V or L		1-1/4" IC Rim Cylinder	1 200	0 175	1 75"	1 1	1 055"		1 7 47		290.16	270.16	265.16
E7551IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl	1.306	'0.175'	1.25	1.15/	1.055	0.655"	1.24/	0.036	469.04	449.04	444.04
E7551IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl									482.56	462.56	457.56
Intercha	ngeable	Cores (Only											
E70600IC			ASSA IC 6 Pin Core Only					1.055"	'0.655"	1.247'	,	164.32	144.32	139.32
E90600IC		†	Sargent IC 6 Pin Core Only	N/A	N/A		N/A	N/A	N/A	1.247'	, -0.036"	164.32	144.32	139.32
E10600IC			Schlage IC 6 Pin Core Only	INJA		N/A	NA	1.045"	0.628"	1.450	,0.030	164.32	144.32	139.32
E80600IC			Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415	,	164.32	144.32	139.32

Mortise Cylinder Key: HD – Head Diameter

HT – Head Thickness

BL

– Body Length

(Includes Cam)

Notes: For temporary cores refer to Red Core on page 5.

† This cylinder requires part # SGTRCTOOL for mortise cylinders. See Page 85.

вн

CBI

ΒW

BD

▲ This cylinder part # CRRCTOOL for mortise cylinders. See Page 85.

- Twin Maximum available with either CLIQ[™] Remote or CLIQ[™] Technology, add \$535.50. Example: <u>8852IC-1</u> x **CLIQ** x <u>626</u> x <u>Sidebar</u> x <u>Comp</u>.

How To Order ASSA Mortise and Rim IC Cylinders:

Example:	Model #	Ca	m #	Finish	Security Form	Keyway	
	9852IC	1	(Cams 1-6 no extra charge)	626	Sub	0A7-200	E
			(Cams 7-15 add \$5.00 to price of cylind	er)		Contact Customer Service Department for Keyway Numbers.	T

Accessories

Cyls.

Care & Maint.



HD

нт

Tailpiece Notes Description

Cam or

Interchangeable Cores Only

Cam

H, V or L

Interchangeable Core Housings

Cam

H, V or L

Cam

* – Indicates Finished Components.

t

*

*

*

*

For temporary cores refer to Red Core on page 5.

9852IC-.....1

61600IC

69060IC

61060IC

68060IC

6552ICR

6552ICR

70600ICR

60601

60601

60606

80601

Example:

Mortise and Rim IC Cylinders

Prices Effective March 1, 2020

ASSA ABLOY

Model#

Keys & Keying

Mogul

IC Core Cyls.

KIK/KIL

Pin Kits

	(Specify)											
Twin 600) Classic N	/lortise	e and Rim IC Cylinders									
6552IC	Cam		1-1/4" IC Mortise Cylinder									280.80
6552IC	H, V or L		1-1/4" IC Rim Cylinder	1 266"	0.175"	1 75"	1 157"	1.055"	0655"	1 7/17"	0.026"	290.16
7551IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl	1.500	1500 0.175		1.157	1.055	0.000	1.241	0.050	469.04
7551IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl									482.56
Interchan	geable Co	ores Or	าไy									
70600IC			ASSA IC 6 Pin Core Only	N/A	N/A	N/A N/A		1.055"	" 0.655"	1.247"	0.036"	164.32
80600IC			Yale Style IC 6 Pin Core Only	IN/A		IN/A	N/A	1.045"	5" 0.671"	1.415"	0.050	164.32
Twin V-10	Mortise	and Ri	m IC Cylinders									
V6552IC	Cam		1-1/4" IC Mortise Cylinder									280.80
V6552IC	H, V or L		1-1/4" IC Rim Cylinder	1 266"	1.366" 0.175" 1.25		1 25" 1 157"	7" 1 055"	.055" 0.655"	1.247"	0.036"	290.16
V7551IC	Cam		1-1/4" Corbin Jumbo IC Mortise Cyl	1.500			1.157	1.055				469.04
V7551IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl									482.56
Interchan	geable Co	ores Or	าไy									
V70600IC			ASSA IC 6 Pin Core Only					1.055"	0.655"	1.247"		164.32
V90600IC		†	Sargent IC 6 Pin Core Only	N/A	N/A	N/A	N/A	N/A	N/A	1.247"	0.036"	164.32
V10600IC			Schlage IC 6 Pin Core Only					1.045"	0.628"	1.450"	0.030	164.32
V80600IC			Yale Style IC 6 Pin Core Only					1.045"	0.671"	1.415"		164.32
Twin Pro	Mortise a	nd Rim	n IC Cylinders									
6152IC	Cam		1-1/4" IC Mortise Cylinder									280.80
6152IC	H, V or L		1-1/4" IC Rim Cylinder	1 266"	0.175"	1.25"	1.157"	7" 1.055"	0655"	1 7/17"	0.026"	290.16
7152IC	Cam		1-1/4"Corbin Jumbo IC Mortise Cyl	1.500	0.175	1.25			0.033	1.241	0.036	469.04
7152IC	H, V or L		1-1/4" Corbin Jumbo IC Rim Cyl									482.56

N/A N/A N/A N/A

1.366" 0.175"

1.366" 0.175"

1.366" 0.175"

1.366" 0.175"

1.366" 0.175"

2.245" 0.120" 1.590"

† This cylinder requires Sargent tailpiece kit part # 867454 for cylindrical locks or part # SGTRCTOOL for mortise cylinders. See Pages 84 & 85.

1.25" 1.157'

1.25" 1.157'

1.25" 1.157"

1.25"

1.75" 1.157'

1.157

2.0"

1.055" 0.655" 1.247" 0.036'

ASSA IC 6 Pin Core Only

Sargent IC 6 Pin Core Only

Schlage IC 6 Pin Core Only

1-1/4" IC Mortise Cylinder

Temp. Const. Core (Red Core)

1-1/4" IC Rim Cylinder

1-1/4" Temporary Interchangeable Red Core Mortise/Rim Cylinder

IC Housing

IC Housing

Cam#

1-3/4" IC Housing

1-1/2" Mogul IC Housing

How To Order ASSA Mortise and Rim IC Cylinders:

Yale Style IC 6 Pin Core Only

вн

← CBL

BW

BD

HT - Head Thickness RI - Body Length (Includes Cam)

HD HT BL BD BH BW CBL R

Mortise Cylinder Key: HD - Head Diameter

BD – Body Diameter CBL – IC Core Body Length BH - Body Height R – Retainer

BW - Body Width

Comp

Sub

260.80

270.16

449.04

462.56

144.32

144.32

260.80

270.16

449.04

462.56

144.32

144.32

144.32

144.32

260.80

270.16

449.04

462.56

144.32

144.32

144.32

144.32

_

85.80

93.08

235.04

250.12

Price

SNS

255.80

265.16

444.04

457.56

139.32

139.32

255.80

265.16

444.04

457.56

139.32

139.32

139.32

139.32

255.80

265.16

444.04

457.56

139.32

139.32

139.32

139.32

_

Model #

1055" 0655"

N/A N/A N/A N/A

1.055' 0.655' 1.247" 0.036

1.247" 0.036'

164.32

164.32

164.32

164.32

254.80

263.12

153.92

Security Form Keyway **Contact Customer Service Department** for Keyway Numbers.

Experience a safer and more open world

Key-in-Knob/Lever Cylinders

Prices Effective March 1, 2020

Keys & Keying

Cyls.

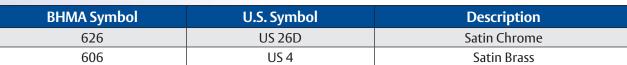
KIK/KIL Cyls.

Cyls.

IC Core

Cyls.

41



ASSA Key in Knob/Key in Lever cylinders are designed to replace many original manufacturers' cylinders in their locksets including Arrow, Corbin/Russwin, Falcon, Sargent, Schlage, Yale and many other manufacturers thus offering the highest level of security available on the market today.

Warranty:

for one year

Certification:

ASSA warrants its cylinders

All ASSA Key-in-Knob/Lever

cylinders are U.L. 437 listed

against defective workmanship

or wear resulting from defects

Benefits:

- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Counter mill in each chamber position to further enhance pick resistance
- Extremely close tolerances
- Can be easily rekeyed in the field
- Patented key control

Finishes:

BHMA Symbol	U.S. Symbol	Description
626	US 26D	Satin Chrome
606	US 4	Satin Brass

 Bottom pins and master pins are nickel silver

Technical Information:

assemblies

• Available in 15 different retrofit

• Cylinder shell and plug made

of high quality brass

• Stainless steel top pins

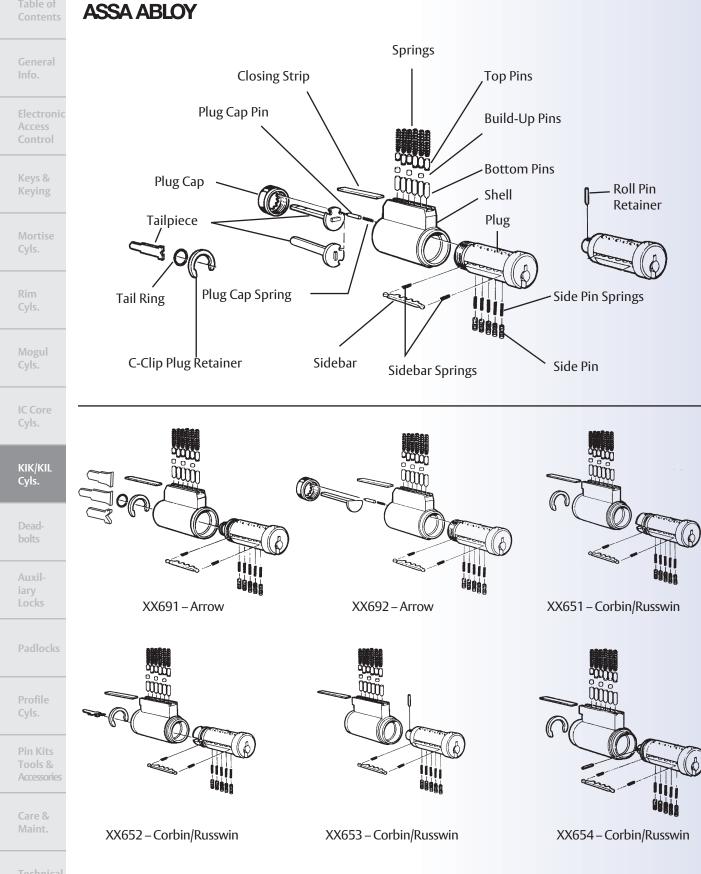






Key-in-Knob/Levers Cylinders Exploded View

Prices Effective March 1, 2020

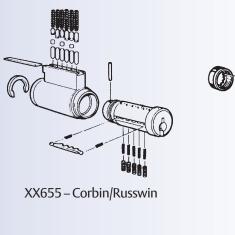


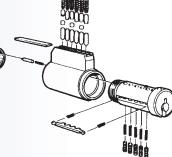


Key-in-Knob/Levers Cylinders Exploded View

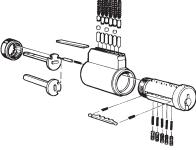
Prices Effective March 1, 2020

Table of Contents





XX661 – Falcon



XX611 – Schlage

General Info.

Electronic Access Control

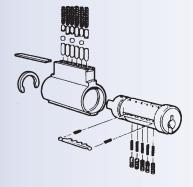
Keys & Keying

Mortise Cyls.

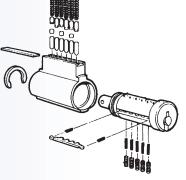
Cyls.

Mogul Cyls.

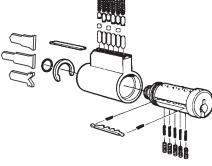
IC Core Cyls.



XX671 – Sargent



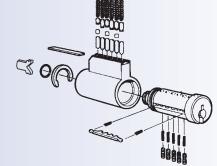
XX672 – Sargent



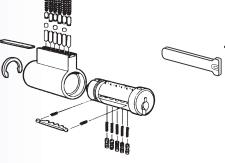
XX673 – Sargent



KIK/KIL



XX673-TZ – Sargent



XX631 – Yale

XX632 – Yale

D 01

Auxiliary

Locks

Cyls.

Pin Kits Tools & Accessories

Care & Maint.

	ASS	®				Key-in-Kno	b/Levers Cylinders
Table of Contents	ASSA ABLC)Y					Prices Effective March 1, 2020
General Info. Electronic	CH CH CH CD CD			—		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
Access Control		Model #	Comp	Sub	SNS	Description	BL CD CH CL EL FL PD
Keys & Keying	Arrow Maximum+ Maximum+Restricted Twin Maximum	98691 R28691 88691	130.00 49.92 130.00	110.00 29.92 110.00	105.00 105.00		
Mortise Cyls.	Twin Exclusive Twin 6000 Classic Twin V-10 Twin Pro	E65691 65691 V65691 61691	144.56 144.56 144.56	123.56 123.56 123.56 123.56	118.56 118.56 118.56 118.56	Standard and heavy-duty, 3 tailpiece in-	2.000 1.022 0.634 1.020 2.040 1.268 0.070 0.560 2.315
Rim Cyls.	Twin Low 600 Classic Arrow Maximum+	L6691 6691 98692	125.84 125.84 130.00	105.84 105.84 110.00	105.00	cluded for Arrow C, H, L, M, Q, S & W Series Key-in-Knob & Key-in-Lever styles	
Mogul Cyls.	Twin Maximum Twin Exclusive Twin 6000 Classic Twin V-10 Twin Pro	88692 E65692 65692 V65692 61692	130.00 144.56 144.56 144.56 144.56	110.00 123.56 123.56 123.56 123.56	105.00 118.56 118.56 118.56 118.56		1.022 0.634 1.020 3.465 1.352 0.000 0.560
IC Core Cyls.	Twin Low 600 Classic Corbin/Russwin Maximum+	L6692 6692 98651	125.84 125.84 130.00	105.84 105.84 110.00	 105.00	For Arrow deadbolts only, includes tail- pieces for double & single cylinders	
KIK/KIL Cyls.	Maximum+ Restricted Twin Maximum (ur) Twin Exclusive Twin 6000 Classic Twin V-10	R28651 88651 E65651 65651 V65651	49.92 130.00 144.56 144.56 144.56	29.92 110.00 123.56 123.56 123.56			1.038 0.677 1.071 N/A 1.453 0.135 0.560
Deadbolts	Twin Pro Twin Low 600 Classic Corbin/Russwin	61651 L6651 6651	144.56 125.84	123.56 105.84 105.84	118.56 — —	Heavy-duty, new style (Not 3400, 3600, 3800 series) Use for CK4200, & UT5200	
Auxiliary Locks	Maximum+ Maximum+ Restricted Twin Maximum (aur) Twin Exclusive Twin 6000 Classic	98652 R28652 88652 E65652 65652	130.00 49.92 130.00 144.56 144.56	110.00 29.92 110.00 123.56 123.56	105.00 — 105.00 118.56 118.56		1.038 0.677 1.071 2.165 1.453 0.135 0.560
Padlocks	Twin V-10 Twin Pro Twin Low 600 Classic	V65652 61652 L6652 6652	144.56 144.56 125.84	123.56 123.56 105.84 105.84	118.56	Standard-duty, new style tailpiece included. For CK4300, 5600, & B2, G2, G3 exit trim	
Profile Cyls.	Corbin/Russwin Maximum+ Twin Maximum Twin Exclusive	98653 88653 E65653	171.60	141.20 151.60 159.92	136.20 146.60 154.92		
Pin Kits Tools & Accessories	Twin 6000 Classic Twin V-10 Twin Pro Twin Low 600 Classic	65653 V65653 61653 L6653 6653	179.92 179.92 179.92 125.84	159.92 159.92 159.92 105.84 105.84		Russwin cylinder 19F35	1.038 0.677 1.071 N/A 1.275 0.135 0.560
Care & Maint.	How To Ord Example: Model	er ASS	SA Key Finish	y-in-K	Security		üustomer Service Department 19 Numbers.
Technical Specs.						LIQ [™] Technology, add \$535.50. Example: <u>88</u>	-

ASS/	®				Key-in-Kno	b/Levers Cylinders Prices Effective March 1, 2020	
ASSA ABLC	Y						Table of Contents
CH CH P					Key-in-Knob/Lever Key: BL – Bible Length CD – Cylinder Diameter CH – Cylinder Height	EL – Effective Length FL – Front Length PD – Plug Face Diameter	General Info.
	/ I	— CL –			CL – Cylinder Length		Electronic Access
	Model #	Comp	Sub	SNS	Description	BL CD CH CL EL FL PD	Control
Corbin/Russwin Maximum+	98654	161.20	141.20	136.20			Maria 0
	88654	171.60	141.20	146.60			Keys & Keying
Twin Exclusive	E65654	179.92	159.92	154.92			Reying
Twin 6000 Classic	65654	179.92	159.92	154.92		1.038 0.677 1.071 N/A 1.299 0.135 0.560	
Twin V-10	V65654	179.92	159.92	154.92			Mortise
Twin Pro	61654	179.92	159.92	154.92	Russwin cylinder 25F26, 25F56, 24F15,		Cyls.
Twin Low	L6654	125.84	105.84	—	67F69, 55F76		-
600 Classic Corbin/Russwin	6654	125.84	105.84	_			
Maximum+	98655	161.20	141.20	136.20			Rim
Twin Maximum	88655	171.60	151.60	146.60			Cyls.
Twin Exclusive	E65655	179.92	159.92	154.92			
Twin 6000 Classic	65655	179.92	159.92	154.92	۹۲ /	1.038 0.677 1.071 N/A 1.305 0.135 0.560	
Twin V-10	V65655	179.92	159.92	154.92			Mogul
Twin Pro	61655	179.92	159.92	154.92			Cyls.
Twin Low	L6655	125.84	105.84	—	Russwin cylinder 25F65		
600 Classic Falcon	6655	125.84	105.84	_			
Twin Exclusive	E65661	179.92	159.92	154.92			IC Core
Twin 6000 Classic	65661	179.92	159.92	154.92			Cyls.
Twin V-10	V65661	179.92	159.92	154.92		1.022 0.634 1.020 N/A 1.325 0.071 0.560	
Twin Low	L6661	125.84	105.84	_	S & X Series, Use original manufacturer		
600 Classic	6661	125.84	105.84	_	cap and tailpiece		KIK/KIL Cyls.
Sargent							Cyis.
Maximum+	98671	161.20	141.20	136.20			
Twin Maximum	88671	171.60 179.92	151.60	146.60	f		
Twin Exclusive Twin 6000 Classic	E65671 65671	179.92	159.92 159.92	154.92 154.92		1.025 0.677 1.071 N/A 1.447 0.000 0.560	Deadbolts
Twin V-10	V65671	179.92	159.92	154.92	4	1.025 0.017 1.011 10/1 10/1 0.000 0.500	
Twin Pro	61671	179.92	159.92	154.92			
Twin Low	L6671	125.84	105.84	_	Integra		Auxiliary
600 Classic	6671	125.84	105.84	_			Locks
Sargent							
Maximum+	98672	130.00	110.00	105.00			
Maximum+Restricted	R28672	49.92	29.92 110.00	105.00	, L		Padlocks
Twin Exclusive	88672 E65672	130.00 144.56	123.56	105.00 118.56			Faulocks
Twin 6000 Classic	65672	144.56	123.56	118.56		1.010 0.677 1.071 N/A 1.663 0.020 0.560	
Twin V-10	V65672	144.56	123.56	118.56			
Twin Pro	61672	144.56	123.56	118.56			Profile
Twin Low	L6672	125.84	105.84	_	Heavy-duty 7, 8, 9 lines KIK		Cyls.
600 Classic	6672	125.84	105.84	—			
Sargent	00077	120.00	110.00	10=00			Pin Kits
Maximum+	98673	130.00	110.00 29.92	105.00			Tools &
Maximum+ Restricted	R28673 88673	49.92 130.00	110.00	105.00			Accessories
Twin Exclusive	E65673	144.56	123.56	118.56		2.000	
Twin 6000 Classic	65673	144.56	123.56	118.56	۲. p	0.990 0.634 1.020 2.040 1.235 0.000 0.560	Caro
Twin V-10	V65673	144.56	123.56	118.56		2.315	Care & Maint.
Twin Pro	61673	144.56	123.56	118.56	Standard duty 3 tailpieces included		TTICH IL.
Twin Low	L6673	125.84	105.84	—	6 Line KIK, 7 Line KIL, 10 Line KIL		
600 Classic	6673	125.84	105.84	_	- Line Kity r Line Kity ro Line Kit		Technical
							Specs.

FL \downarrow			10D/Levers Cylinde Prices Effective March 1, 20.
Sargent T-Zone Maximum+ 98673-TZ 130.00 110.0 Maximum+ Restricted R28673-TZ 149.92 29.99 Twin Maximum< 88673-TZ 130.00 110.0 Twin Exclusive E05673-TZ 144.56 123.3 Twin 0000 Classic 65673-TZ 144.56 123.3 Twin V-10 V65673-TZ 144.56 123.3 Twin Pro 61673-TZ 144.56 123.3 Twin Low L6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 65611 144.56 123.3 Twin Maximum+ 98611 130.00 110.0 Twin Fxclusive E65611 144.56 123.3 Twin 6000 Classic 65611 144.56 123.3 Twin Fxclusive E65611 144.56 123.3 Twin Low L6611 125.84 105.3 600 Classic 6611	→	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
Maximum+ 98673-TZ 130.00 110.0 Maximum+Restricted R28673-TZ 49.92 29.93 Twin Maximum 88673-TZ 130.00 110.0 Twin Exclusive E65673-TZ 144.56 123.3 Twin 6000 Classic 65673-TZ 144.56 123.3 Twin V-10 V65673-TZ 144.56 123.3 Twin V-10 V65673-TZ 125.84 105.3 G00 Classic 6673-TZ 125.84 105.3 G00 Classic 65611 144.56 123.3 Twin Maximum 88611 130.00 110.0 Twin Fxclusive E65611 144.56 123.3 Twin 000 Classic 65631 144.56 123.3 Twin 10w L6611 125.84 105.3 G00 Classic 65631 144.56 123.3	SNS	Description	BL CD CH CL EL FL PI
Maximum+ Restricted R28673-TZ 49.92 29.9 Twin Maximum 88673-TZ 130.00 110.0 Twin Exclusive E55673-TZ 144.56 123.3 Twin 6000 Classic 65673-TZ 144.56 123.3 Twin V-10 V65673-TZ 144.56 123.3 Twin V-10 V65673-TZ 144.56 123.3 Twin Low L6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 Schlage 130.00 110.0 Maximum+ 98611 130.00 110.0 Maximum+Restricted R28611 49.92 29.9 Twin 6000 Classic 65611 144.56 123.3 Twin V-10 V65611 144.56 123.3 Twin Low L6611 125.84 105.4 600 Classic 65631 144.56 123.3 Twin Low E65631 144.56 123.3			
Twin Maximum 88673-TZ 130.00 110.0 Twin Exclusive E55673-TZ 144.56 123.3 Twin 6000 Classic 65673-TZ 144.56 123.3 Twin V-10 V65673-TZ 144.56 123.3 Twin Pro 61673-TZ 124.56 123.3 Twin Low L6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 Schlage 130.00 110.0 Maximum+ 98611 130.00 110.0 110.0 110.0 110.0 Twin Kaximum € E65611 144.56 123.3 17win 6000 Classic 65611 144.56 123.3 Twin V-10 V65611 144.56 123.3 100.0 110.0 Maximum+ 98631 130.00 110.0 10.0 110.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 </td <td></td> <td></td> <td></td>			
Twin Exclusive E65673-TZ 144.56 123.1 Twin 6000 Classic 65673-TZ 144.56 123.1 Twin V-10 V65673-TZ 144.56 123.1 Twin Pro 61673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 66673-TZ 125.84 105.3 600 Classic 66673-TZ 125.84 105.3 600 Classic 66671 144.56 123.1 Maximum+ 98611 130.00 110.0 Maximum+ 88611 130.00 110.0 Twin Kxclusive E65611 144.56 123.1 Twin 6000 Classic 65611 124.56 123.1 Twin Low L6611 125.84 105.3 600 Classic 6611 125.84 105.3 600 Classic 65631 144.56 123.1 Twin Low L6613 125.84 105.3 Maximum			
Twin 6000 Classic 65673 -TZ 144.56 123.1 Twin V-10 $V65673$ -TZ 144.56 123.1 Twin Pro 61673 -TZ 125.84 105.4 600 Classic 6673 -TZ 125.84 105.4 $Maximum+$ 98611 130.00 110.4 Maximum+ 98611 130.00 110.4 Twin Kxclusive $E65611$ 144.56 123.1 Twin Fro 61611 144.56 123.1 Twin Low $L6611$ 125.84 105.4 600 Classic 6611 125.84 105.4 600 Classic 65631 144.56 123.1 Twin Low $L6611$ 125.84 105.4 600 Classic 65631 144.56 123.1 Twin Maximum+ </td <td></td> <td></td> <td></td>			
Twin V-10 V65673-TZ 144.56 123.3 Twin Pro 61673-TZ 144.56 123.3 Twin Low L6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 600 Classic 6673-TZ 125.84 105.3 Schlage 130.00 110.0 Maximum+ 98611 130.00 110.0 Maximum+ 88611 130.00 110.0 Maximum+ 88611 130.00 110.0 Twin Kxclusive E65611 144.56 123.3 Twin 6000 Classic 65611 144.56 123.3 Twin Fro 61611 144.56 123.3 Twin Fro 61611 144.56 123.3 Twin Low L6611 125.84 105.3 600 Classic 6611 125.84 105.3 600 Classic 65631 144.56 123.3 Twin Low L6613 126.3 110.4 Maximum+ 98631 130.00 110.4 Maximum+ 98631 130.00 11			0.990 0.634 1.020 1.720 1.235 0.000 0.5
Twin Pro 61673 -TZ 144.56 123.1 Twin Low $L6673$ -TZ 125.84 105.8 600 Classic 6673 -TZ 125.84 105.8 Schlage			
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JOUT 2	Sub		tact Customer Service Department Keyway Numbers.
	SuD		
আ্র – Twin Maximum available with either CLIQ™	Remote or CL	.IQ™ Technology, add \$535.50. Exampl	le: <u>88673</u> x CLIQ x <u>626</u> x <u>Sidebar</u> x <u>Comp</u>
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Technical



Key-in-Knob/Key-in-Lever Component Parts

Prices Effective March 1, 2020

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General Info.

Keys &

Keying

Cyls.

Cyls.

Maximum+ / Twin Maximum / Twin Pro

Model#	Notes	Description	Price
868056		Schlage Cylinder Shell	57.20
868057		Yale Cylinder Shell	57.20
367156		Russwin/Corbin Cylinder Shell	57.20
868060		Sargent Integra Cylinder Shell	57.20
868061		Sargent Heavy-duty Cylinder Shell	57.20
367159		Sargent Standard-duty Cylinder Shell	57.20
250619		Arrow Cylinder Shell	57.20
907203		Arrow Deadbolt/Weiser KIK Shell	57.20
356982	*†	Schlage Cylinder Plug	62.40
356983	*†	Yale Cylinder Plug – (Must specify KIK or KIL)	60.32
356988	*†	Sargent Integra Cylinder Plug	60.32
356989	*†	Sargent Heavy-Duty 7, 8, 9 Cylinder Plug	60.32
356990	*†	Arrow/Sargent 6-line Cylinder Plug	60.32
356984	*†	Russwin/Corbin std. & Heavy-Duty Cylinder Plug	60.32
356985	*†	Russwin/Corbin 19F35 Cylinder Plug	60.32
356986	*†	Corbin 25F26 Cylinder Plug	60.32
356987	*†	Russwin/Corbin 25F65 Cylinder Plug	60.32
92C-114		Arrow Deadbolt Cap	4.16
92C-127		Schlage KIK Plug Cap Spring	1.46
868960		Schlage KIK Plug Cap Pin	1.40
92C-121		Arrow Deadbolt Washer	1.46
92C-123		Arrow Deadbolt Blocking Piece	3.12
D61-44		Arrow Deadbolt Long Tailpiece (Single Cylinder)	4.16
D62-44		Arrow Deadbolt Short Tailpiece (Double Cylinder)	3.12

Twin V-10

Model#	Notes	Description	Price
868056		Schlage Cylinder Shell	57.20
868057		Yale Cylinder Shell	57.20
367156		Russwin/Corbin Cylinder Shell	57.20
868060		Sargent Integra Cylinder Shell	57.20
868061		Sargent Heavy-duty Cylinder Shell	57.20
367159		Sargent Standard-duty Cylinder Shell	57.20
250619		Arrow Cylinder Shell	57.20
907203		Arrow Deadbolt/Weiser KIK Shell	57.20
353978	*	Schlage Cylinder Plug	62.40
353979	*	Yale Cylinder Plug – (Must specify KIK or KIL)	60.32
353980	*	Sargent Integra Cylinder Plug	60.32
353981	*	Sargent Heavy-Duty 7, 8, 9 Cylinder Plug	60.32
353982		Falcon S & X Series/Weiser Deadbolt Plug	60.32
353983	*	Arrow/Sargent 6-line Cylinder Plug	60.32
353984	*	Russwin/Corbin std. & Heavy-Duty Cylinder Plug	60.32
353985	*	Russwin/Corbin 19F35 Cylinder Plug	60.32
353986	*	Corbin 25F26 Cylinder Plug	60.32
353787	*	Russwin/Corbin 25F65 Cylinder Plug	60.32
92C-114		Arrow Deadbolt Cap	4.16
92C-127		Schlage KIK Plug Cap Spring	1.46
868960		Schlage KIK Plug Cap Pin	1.40
92C-121		Arrow Deadbolt Washer	1.46
92C-123		Arrow Deadbolt Blocking Piece	3.12
D61-44		Arrow Deadbolt Long Tailpiece (Single Cylinder)	4.16
D62-44		Arrow Deadbolt Short Tailpiece (Double Cylinder)	3.12

* - Indicates Finished Components

† – Specify Profile 0A7, 0M7.

Twin Exclusive / Twin 6000 Classic

Model#	Notes	Description	Price
868056		Schlage Cylinder Shell	57.20
868057		Yale Cylinder Shell	57.20
367156		Russwin/Corbin Cylinder Shell	57.20
868060		Sargent Integra Cylinder Shell	57.20
868061		Sargent Heavy-duty Cylinder Shell	57.20
367159		Sargent Standard-duty Cylinder Shell	57.20
250619		Arrow Cylinder Shell	57.20
907203		Arrow Deadbolt/Weiser KIK Shell	57.20
367068	*†	Schlage Cylinder Plug	62.40
367069	*†	Yale Cylinder Plug – (Must specify KIK or KIL)	60.32
367073	*†	Sargent Integra Cylinder Plug	60.32
367074	*†	Sargent Heavy-Duty 7, 8, 9 Cylinder Plug	60.32
868233	†	Falcon S & X Series/Weiser Deadbolt Plug	60.32
868607	*†	Arrow/Sargent 6-line Cylinder Plug	60.32
868649	*†	Russwin/Corbin std. & Heavy-Duty Cylinder Plug	60.32
868650	*†	Russwin/Corbin 19F35 Cylinder Plug	60.32
868651	*†	Corbin 25F26 Cylinder Plug	60.32
868652	*†	Russwin/Corbin 25F65 Cylinder Plug	60.32
467068	*†	Arrow Deadbolt Plug	60.32
92C-114		Arrow Deadbolt Cap	4.16
92C-127		Schlage KIK Plug Cap Spring	1.46
868960		Schlage KIK Plug Cap Pin	1.40
92C-121		Arrow Deadbolt Washer	1.46
92C-123		Arrow Deadbolt Blocking Piece	3.12
D61-44		Arrow Deadbolt Long Tailpiece (Single Cylinder)	4.16
D62-44		Arrow Deadbolt Short Tailpiece (Double Cylinder)	3.12

* - Indicates Finished Components

† – Specify Profile 51, 851.

* - Indicates Finished Components

Cyls.

Mogul

IC Core Cyls.

KIK/KIL Cyls.

Deadbolts

Auxiliary Locks

Padlocks

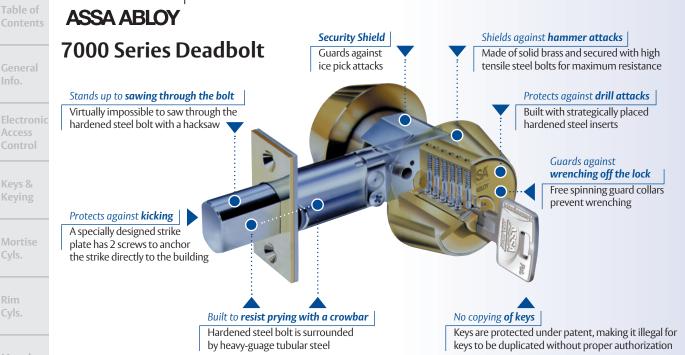
Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Deadbolts

Prices Effective March 1, 2020



The ASSA 7000 Series deadbolt is designed to withstand any form of physical attack including drilling, prying, driving, or pulling. Its free spinning guard collars protect it from pipe wrenching while its hardened inserts guard against drilling. The 7000 comes equipped with the ASSA Security Guard to protect it from outside through-the-door attacks known as "ice picking." All ASSA High Security products feature our unique dual locking mechanism rendering them virtually pick proof.

Benefits:

- ASSA Hardhat[™] to prevent physical attack
- Free spinning guard collars to prevent wrenching
- High security solid brass cylinders
- 1/4" Aircraft strength steel mounting bolts
- Hardened bolt with full 1" throw
- Non-handed

Finishes:

Pin Kits Tools & Accessories

Deadbolts

Maint.

Technica Specs.

Warranty:

 ASSA warrants its cylinders and deadbolts against defective workmanship or wear resulting from defects for one year

Certification:

- All ASSA 7000 Deadbolts are U.L. 437 Listed
- All ASSA 7000 Deadbolts are Fire Listed R38765

Technical Information:

- Cylinder shell and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

<i></i>	BHMA Symbol	U.S. Symbol	Description
Kits s &	625	US 26	Bright Chrome
sories	626	US 26D	Satin Chrome
	605	US 3	Bright Brass
&	606	US 4	Satin Brass
nt.	609	US 5	Antique Brass
	612	US 10	Satin Bronze
inical	624	US 10B	Dark Oxidized Bronze



Deadbolts

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Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

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Auxiliary Locks

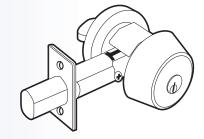
Padlocks

Cyls.

Pin Kits Tools & Accessories

> Care & Vlaint.

Technical Specs.



7000 Series Deadbolt

7000 Series Grade 1 Deadbolt Locks

Model#	Notes	Description	Comp	Sub	SNS		
Maximum +							
7900		Single cylinder deadbolt	228.80	219.80	214.80		
7900DC		Double cylinder deadbolt	322.40	313.40	304.90		
7900CL		Classroom deadbolt	234.00	225.00	220.00		
7900NT		Single cylinder deadbolt no thumbturn	223.60	218.60	213.60		
Twin Maximum							
7800	CLIQ.	Single cylinder deadbolt	240.24	231.24	226.24		
7800DC	CLIQ.	Double cylinder deadbolt	338.52				
7800CL	CLIQ	Classroom deadbolt	245.70	236.70	231.70		
7800NT	CLIQ	Single cylinder deadbolt no thumbturn	234.78	229.78	224.78		
Twin Exclusive			·				
E7900		Single cylinder deadbolt	240.24	235.24	230.24		
E7900DC		Double cylinder deadbolt	338.52	328.52	318.52		
E7900CL		Classroom deadbolt	245.70	240.70	235.70		
E7900NT		Single cylinder deadbolt no thumbturn	234.78	229.78	224.78		
Twin 6000 Classic							
7000		Single cylinder deadbolt	240.24	231.24	226.24		
7000DC		Double cylinder deadbolt	338.52	329.52	321.02		
7000CL		Classroom deadbolt	245.70	236.70	231.70		
7000NT		Single cylinder deadbolt no thumbturn	234.78	229.78	224.78		
Twin V-10							
V7900		Single cylinder deadbolt	240.24	235.24	230.24		
V7900DC		Double cylinder deadbolt	338.52	328.52	318.52		
V7900CL		Classroom deadbolt	245.70	240.70	235.70		
V7900NT		Single cylinder deadbolt no thumbturn	234.78	229.78	224.78		
Twin Pro							
7100		Single cylinder deadbolt	240.24	231.24	226.24		
7100DC		Double cylinder deadbolt	338.52	329.52	321.02		
7100CL		Classroom deadbolt	245.70	240.70	235.70		
7100NT		Single cylinder deadbolt no thumbturn	234.78	229.78	224.78		

How To Order ASSA 7000 Series Deadbolts:

Example:	Model # 7900	Finish 605	Backset #3 – 2-3/4" Backset	Bolt Type F – Face Plate	Security Form	Keyway 0A7-200
			'or #8 – 2-3/8" Backset	or D – Drive-In	Contact Customer Service Keyway Numbers.	

and the comparison of the com



7000 Series Deadbolt Parts

Info.	Model#	Description	Price
	13-88965D-FINISH	Outside Shell, ASSA DB	66.77
Electronic	13-88800D	Inside Shell, ASSA DB	58.08
Access Control	353969 *	Twin V-10 Cylinder Plug	51.38
	356071 *	Twin Exclusive Cylinder Plug	51.38
Keys &	806974	Closing Rod	1.66
Keying	816068 *†	Maximum+ / Twin Maximum Cylinder Plug	67.08
, ,	867046	Tailpiece Washer DBOLT/PDLK	6.14
	867090	Phillips Screw for Cams, Mortise & Deadbolt Tailpiece – Sold in packs of 100	60.00/pk
Mortise	900700	2-3/4" Drive-In Bolt	71.24
Cyls.	900701	2-3/8" Drive-In Bolt	71.24
	900702	2-3/4" Faceplate Bolt	71.24
Rim	900703	2-3/8" Faceplate Bolt	71.24
Cyls.	900704	1X Screwpack	17.47
	900705	2X Screwpack	17.47
Mogul	900706	Classroom Screwpack	17.47
Cyls.	900707	1X NO TT Screwpack	17.47
	900750	Thumbturn Trim Package	8.01
	900751	Thumbturn Sub Assembly - ASSA Deadbolt	84.86
IC Core Cyls.	900752	Thumbturn Trim Package Single Cylinder	10.92
Cy15.	900754	Trim Plate Package Double Cylinder	9.46
	900755	Strike Plate Screw Package Single and Double Cylinder	15.91
KIK/KIL	900756	Thumbturn Sub Assembly	84.86
Cyls.	900757	Strike Reinforcement	5.30
	900758	Dust Cup, Deadbolt	3.64
De lleke	900759	Strike Reinforcement/Res	3.64
Deadbolts	900760	Security Sleeve	24.86
	900761	Security Ring	2.86
Auxiliary	900762	DB Drill Protection Pin	2.60
Locks	900763	#8 X 3/4 Combination WD/Machine Screw	0.72
	900764	Thumbturn	48.88
	900766	Round Front Drive-In Assembly	36.19
Padlocks	900767	Strike Plate	10.00
	900768	Collar, 6 Pin ASSA DB	62.71
	900769	1-3/8" Spacer Rings -2 Per Pack	39.00
Profile	900770	Retaining Ring	1.56
Cyls.	900771	#8-32 X 3/8 SET SCR CUP	0.72
	900772	Thumbturn Tailpiece, Extended, DB	6.97
Pin Kits	900773	Thumbturn Spring	1.04 0.59
Tools & Accessories	900774	Retaining Ring	
AUCEDUNES	900775 900776	Thumbturn Spindle, Zinc, DB 7000 Break Off Tailpiece	4.06
C D	900778	.191 Dia. Ball	0.26
Care & Maint.	900779	.202 Dia. Ball	0.26
	500119	.202 Dia. Dali	0.20

* - Indicates Finished Components

† - Specify Profile 0A7 for Maximum+ or 0M7 for Twin Maximum.

Deadbolts

Prices Effective March 1, 2020

Info.

Keys & Keying

Cyls.

Cyls.

Cyls.

IC Core

KIK/KIL Cyls.

Deadbolts

Cyls.

51



M90 Series Grade 2 Deadbolt Locks

Benefits:

- Security Shield Guards against ice pick attacks
- Can be keyed alike or master-keyed with other **ASSA High Security products**
- Deadbolt: UL fire rated
- Door thickness: 1-3/8" (35mm) to 1-3/4" (45mm)
- Available as single cylinder (with thumbturn) or double cylinder
- Adjustable 2-3/8" (60mm) or 2-3/4" (70mm) backset
- Steel hardened bolt pin
- Steel core rosette
- Only available in 626 finish

ASSA M90 Deadbolt - ANSI/BHMA A156.5 Grade 2 & UL 3 hours fire rating certified Commercial Deadbolt Design for commercial building with Heavy Traffic Applications:

Image: Twin Maximum available with either CLIQ[™] Remote or CLIQ[™] Technology, add \$535.50.

- High abuse areas
- High traffic areas
- Multi family housing
- Retail complexes

Model#	Notes	Description	Comp	Sub	SNS
Maximum +					
98M9010		Single cylinder w/thumbturn	151.32	143.82	136.82
98M9020DC		Double cylinder	237.38	222.38	208.38
Maximum + Restr	icted				
R28M9010		Single cylinder w/thumbturn	95.42	87.92	
R28M9020DC		Double cylinder	114.14	99.14	_
Twin Maximum					
88M9010	CLIQ.	Single cylinder w/thumbturn	163.02	155.52	148.52
88M9020DC	CLIQ.	Double cylinder	255.58	240.58	226.58
Twin Exclusive					
EM9010		Single cylinder w/thumbturn	169.52	162.02	155.02
EM9020DC		Double cylinder	265.98	250.98	236.98
Twin 6000 Classic					
M9010		Single cylinder w/thumbturn	169.52	162.02	155.02
M9020DC		Double cylinder	265.98	250.98	236.98
Twin V-10					
VM9010		Single cylinder w/thumbturn	169.52	162.02	155.02
VM9020DC		Double cylinder	265.98	250.98	236.98
Twin Pro					
61M9010		Single cylinder w/thumbturn	169.52	162.02	155.02
61M9020DC		Double cylinder	265.98	250.98	236.98
SFIC					
M9010-SFIC		Single cylinder w/thumbturn, less cylinder	156.00	_	_
M9020DC-SFIC		Double cylinder, less cylinder	208.00	_	_
KIK-Schlage-C					
M9010-KIK		Single cylinder w/thumbturn, less cylinder	93.60	_	_
M9020DC-KIK		Double cylinder, less cylinder	109.20	_	_







Auxiliary Locks

Prices Effective March 1, 2020



General Info.

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 & Accessorie

Care & Maint.

Technical Specs.

52





ASSA's auxiliary lock line brings the same level of key control and durability to cam locks, window locks, drawer and desk locks are standard for all of our high security products. All of our auxiliary locks are operated by the same 6 pin uniquely side coded keys as the rest of our high security line eliminating the need for maintaining separate key systems.



Benefits:

- All locks operated by same high security key
- Unlimited number of applications
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance
- Can be easily rekeyed in the field

Technical Information:

- Cylinder housing and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

• ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Cam Locks

Prices Effective March 1, 2020

Table of Contents

ASSA manufactures the most rugged high security cam locks on the market today. The sturdy design makes it perfect for inner safe doors and compartments, cash storage containers, drug carts, gun cabinets, alarm control panels, and key storage cabinets. ASSA cam locks are operated with the same ASSA 6 pin high security key as the rest of our product offering and are available in both key retaining and non-key retaining models.

Benefits:

Finishes:

- Operated by 6 pin high security key
- Available in key retaining and non-key retaining
- 31 different catches available
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" gates in side pins designed to increase pick resistance

Technical Information:

- Installation prep 22 mm, 7/8" Double "D" (punch available from ASSA)
- Uses stainless steel hollow interchangeable core drivers
- Body and plug chromium plated brass
- Bottom pins and master pins are nickel silver

Warranty:
ASSA warrants its cyl

 ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Mogul

Cyls.

Keys &

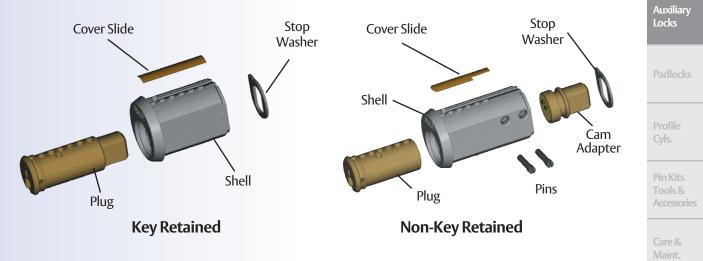
Keying

IC Core Cyls.

KIK/KIL Cyls.

BHMA SymbolU.S. SymbolDescription625US 26Bright Chrome

Cam Locks Exploded View









Access

Keys & Keying

Mortise

Mogul

IC Core

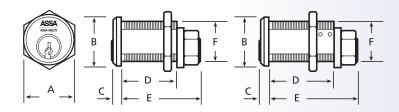
KIK/KIL

Auxiliary Locks

Pin Kits Tools & Accessories How To Order ASSA Auxiliary Locks: Example: Model # **Security Form** Keyway 9871......0A7-200

Contact Customer Service Department for Keyway Numbers.

Experience a safer and more open world



Model#	Notes	Description	Α	В	С	D	Ε	F	Comp	Sub	SNS
Maximun	n +										
9871		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	104.00	84.00	79.00
9872		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	104.00	84.00	79.00
Maximun	n + Restr	icted									
R2871		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	78.00	58.00	_
R2872		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	78.00	58.00	_
Twin Maxi	mum										
8871	CLIQ"	Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	114.40	94.40	89.40
8872		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	114.40	94.40	89.40
Twin Exclu	sive	·									
E6571		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	114.40	94.40	89.40
E7571		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	114.40	94.40	89.40
Twin 6000	Classic										
6571		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	114.40	94.40	89.40
7571		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	114.40	94.40	89.40
Twin V-10											
V6571		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	114.40	94.40	89.40
V7571		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	114.40	94.40	89.40
Twin Pro											
6171		Key Retaining Cam Lock 90°	1.025	0.980	0.110	1.070	1.490	0.860	114.40	94.40	89.40
7171		Non-Key Retaining Cam Lock 360°	1.025	0.980	0.150	1.510	1.865	0.860	114.40	94.40	89.40

– Twin Maximum available with CLIQ™ Technology. Example: <u>8871</u> x <u>CLIQ</u> x <u>626</u> x <u>Sidebar</u> x <u>Comp</u>

Cam Locks

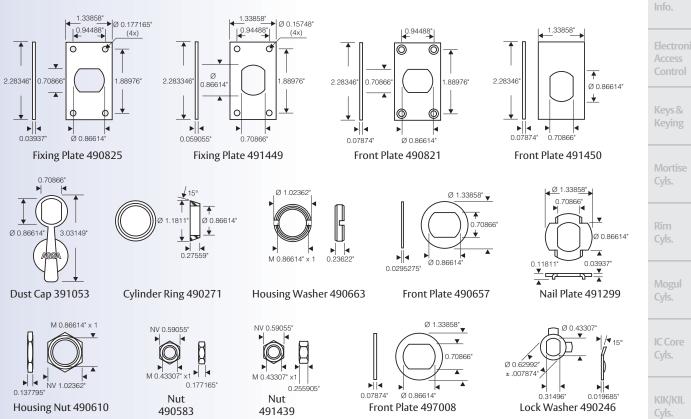
Prices Effective March 1, 2020



Cam Locks

Prices Effective March 1, 2020

Cam Locks Accessories



Model#	Description	Price	Deadbolts
See catalog pages 56-57 for product number	Cam Lock Catches	3.12	Deadboils
CLK-1	Cam Lock Catch Kit (Includes 2 ea. of 31 Cam Catches)	164.32	
CLP-D	7/8" Double D Cam Lock/Switch Lock Punch	665.60	Auxiliary
490271	Cam Lock cylinder ring	13.52	Locks
391053	Cam Lock dust cap	8.32	
490825	Cam Lock fixing plate	5.20	Padlocks
491449	Cam Lock fixing plate	5.20	
497008	Cam Lock front plate	7.28	
490657	Cam Lock front plate	7.28	Profile
490821	Cam Lock front plate	7.28	Cyls.
491450	Cam Lock front plate	7.28	
490246	Cam Lock washer	2.08	Pin Kits Tools &
491299	Cam Lock nail plate	3.12	Accessories
490583	Cam Lock nut	3.12	
491439	Cam Lock nut (m11x1)	3.12	Care &
490610	Cam Lock housing nut (m22x1)	5.20	Maint.
490663	Cam Lock housing washer	7.28	
492069	Cam Lock turn stop washer	7.28	Technical



Keys & Keying

390040 4 0.866" ł 0.787" 0.118"

0.118"

0.846"

0.335"

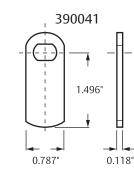
390056

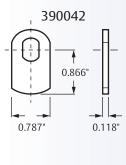
1.201"

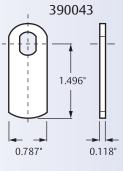
0.118"

0.787"

Cam Lock Catches







Mortise

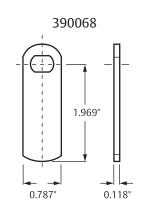
Mogul

IC Core

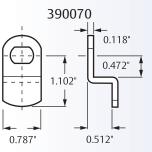
KIK/KIL

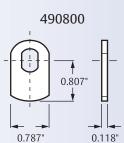
Auxiliary

Pin Kits Accessories



390069 0.118" ī 0.472" 1.181 0.335" 0.787"

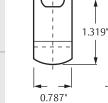


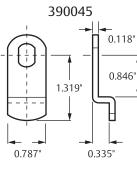


Cam Locks

Prices Effective March 1, 2020

390044





390058

1.102"

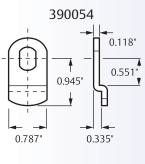
0.787"

0.118"

0.551"

Н

0.512"



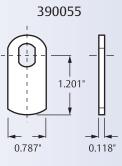
390061

1.181"

0.787"

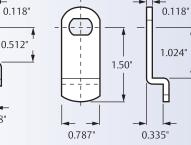
0.512"

0.118"



390062

1



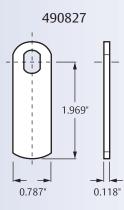


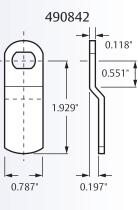
Cam Locks

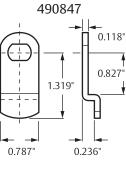
Prices Effective March 1, 2020

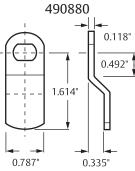
Info.

Cam Lock Catches









Keys & Keying Cyls.

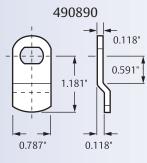
Cyls.

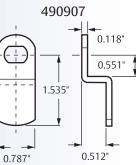
Mogul

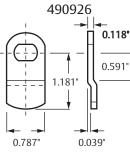
IC Core

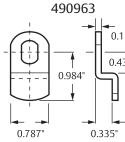
Cyls.

Cyls.









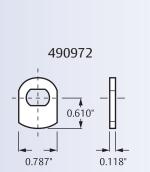
0.118" 0.433"

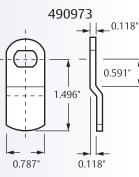
> KIK/KIL Cyls.

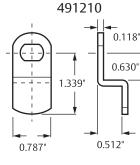
Auxiliary Locks

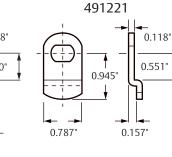
Cyls.

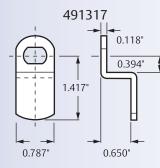
Specs.

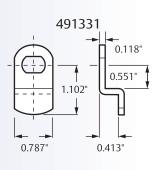


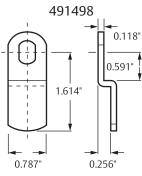














Experience a safer and more open world

Cabinet Locks

Prices Effective March 1, 2020



Keys & Keying

Mogul

KIK/KIL

Pin Kits



ASSA cabinet and desk locks feature our high security U.L. 437 listed cylinders. These versatile locks can be keyed into any ASSA master key system. The cylinder can be easily rekeyed by removing the set screw on the side of the cylinder housing.



1-3/8" Door Lock





1-3/8" Deadlocking Latch

Warranty:

• ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Finishes:

resistance

Benefits:

cylinder

• ASSA U.L. 437 high security

Setscrew for easy rekeying

Two independent locking

mechanisms to ensure security

and optimum pick resistance

pins designed to increase pick

• Inactive "false" gates in side

Auxiliary	BHMA Symbol	U.S. Symbol	Description
.ocks	626	US 26D	Satin Chrome
	605	US 3	Bright Brass

Technical Information:

and strike

and deadlatch

• Available with plastic spacer

• Cabinet lock available with

horizontal or vertical bolt

• Desk lock available in 7/8" and

• Bolt material high quality brass

• Bottom pins and master pins

1-3/8" mounting thickness

Stainless steel top pins

are nickel silver



Cabinet Locks

Notes

*

*

*

* CLIQ

* CLIQ

* CLIQ

* CLIQ

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Description

1-3/8" Door Lock

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

* Indicate product finish, Cabinet locks are available in 605 & 626 only.

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

1-3/8" Drawer Lock

7/8" Deadlocking Latch

1-3/8" Deadlocking Latch

Model#

Maximum +

98700AS-138

98800AS-138

98850AS-078

98850AS-138

R28700AS-138

R28800AS-138

R28850AS-078

R28850AS-138

Twin Maximum

88700AS-138

88800AS-138

88850AS-078

88850AS-138

Twin Exclusive E700AS-138

E800AS-138

E850AS-078

E850AS-138

800AS-138

850AS-078

850AS-138

Twin V-10

V700AS-138

V800AS-138

V850AS-078

V850AS-138

61700AS-138

61800AS-138

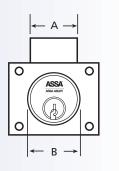
61850AS-078

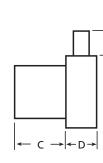
61850AS-138

Twin Pro

Twin 6000 Classic 700AS-138 *

Maximum + Restricted





В

1.010 1.120

1.010 1.120

1.010 1.120

1.010 1.120

1.010 1.120

1.010 1.120

1.010 1.120

Image – Twin Maximum available with CLIQ™ Technology, add \$535.50. Example: 88700AS-138 x CLIQ x 626 x Sidebar x Comp

С

1.420

1.185

D

0.515

1.185 0.635 0.320

1.420 0.515 0.965

0.635

1.420 0.515 0.965

1.420 0.515 0.965

0.515

1.420 0.515 0.965

1.185 0.635 0.320

1.420 0.515 0.965

1.420 0.515 0.965

1.185 0.635 0.320

1.420 0.515 0.965

1.420 0.515 0.965

0.635

0.515

1.185 0.635 0.320

1.420 0.515 0.965

1.420 0.515

0.320

0.965

0.965

1.185

1.420

1.185 0.635

1.420

1.420 0.515

Ε

0.965

0.965

0.320

0.320

0.965

Comp

135.20

135.20

166.40

166.40

71.76

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Cabinet Locks

Prices Effective March 1, 2020

Sub

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Keys &

Keying

Mortise Cyls.

Rim Cyls.

Mogui Cyls.

IC Core Cyls.

KIK/KII Cyls.

Deadbolts

Auxiliary Locks

Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.

- · ·	
Experience a saf	
and more open	world

Micro Keyswitch Locks

Prices Effective March 1, 2020

Combining state of the art Securitron designed technology with the versatility of an ASSA non key retaining cam lock, this switch lock is fully reversible from maintained to momentary.

Benefits:

- Choice of actuation (plunger as well as a variety of integral and auxiliary actuators)
- Choice of electrical termination (solder, quick connect, PCB)
- Available with standard or narrow stile mounting plate with LED

Technical Information:

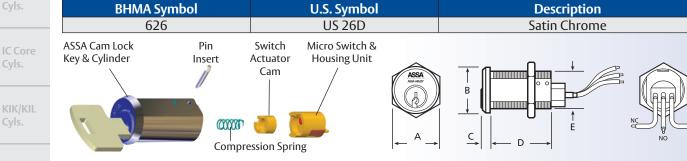
- Single pull double throw (SPDT) pin actuator and solder termination standard
- 3 amp at 12 or 24 VDC
- Uses stainless steel hollow interchangeable core drivers
- Body and plug chromium plated brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver



Warranty:

 ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Finishes:



Keyswitches

Model#	Notes	Description	А	В	С	D	E	Comp	Sub	SNS
Maximum +	-									
9870-LP		Keyswitch Switch Momentary	1 0 2 5	0 000	0.110	1 5 1 0	0 960	291.20	271.20	266.20
9871-LP		Keyswitch Switch On/Off	1.025	0.960	0.110	1.510	0.800	291.20	271.20	266.20
Twin Maxim	num									
8870-LP		Keyswitch Switch Momentary	1 075	0.000	0.110	1 5 1 0	0.950	291.20	271.20	266.20
8871-LP		Keyswitch Switch On/Off	1.025	0.980	0.110	1.510	0.860	291.20	271.20	266.20
Twin Exclus	ive									
E7700-LP		Keyswitch Switch Momentary	1 0 7 5	0.000	0.110	1 5 1 0	0.950	291.20	271.20	266.20
E7771-LP		Keyswitch Switch On/Off	1.025	0.980	0.110	1.510	0.860	291.20	271.20	266.20
Twin 6000 0	Classic									
7700-LP		Keyswitch Switch Momentary	1 0 7 5	0.000	0.110	1 5 1 0	0.950	291.20	271.20	266.20
7771-LP		Keyswitch Switch On/Off	1.025	0.980	0.110	1.510	0.860	291.20	271.20	266.20
Twin V-10										
V7700-LP		Keyswitch Switch Momentary	1 0 7 5	0.000	0.110	1 5 1 0	0.950	291.20	271.20	266.20
V7771-LP		Keyswitch Switch On/Off	1.025	0.980	0.110	1.510	0.860	291.20	271.20	266.20
Twin Pro				·						
6700-LP		Keyswitch Switch Momentary	1 075	0.000	0 1 1 0	1 5 1 0	0.950	291.20	271.20	266.20
6771-LP		Keyswitch Switch On/Off	1.025	0.980	0.110	1.510	0.860	291.20	271.20	266.20

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Rim Cyls.

Mogul

Auxi Lock

Pin K Tool Acces

Experience a safer and more open world

Micro Keyswitch Locks

Prices Effective March 1, 2020

Keys & Keying

Auxiliary Locks

Narrow Stile Plate Bi/LED Momentary Narrow Stile Plate Bi/LED On/Off

Single Gang Plate

Single Gang Plate Bi/LED Momentary

Narrow Stile Plate Bi/LED On/Off

Single Gang Plate Bi/LED On/Off

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 ASS А Narrow Stile Plate



Keyswitches with Single Gang Plate

Keyswitches with Narrow Stile Plate

Notes

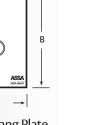
Description

Description

Notes









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Α

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1.75

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1.75

В

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4.50

4.50

4.50

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Model#

9870-SG

9871-SG

8870-SG

8871-SG

E7700

E7771

7700

7771

V7771

6700

6771

Model#

9870-N

9871-N

8871-N

E7700-N

E7771-N

7700-N

7771-N

Twin V-10

V7700-N

V7771-N

Twin Pro

6700-N

6771-N

Maximum +

Twin Maximum 8870-N

Twin Exclusive

Twin 6000 Classic

Twin Pro

Twin V-10 V7700

Maximum +

Twin Maximum

Twin Exclusive

Twin 6000 Classic

Mortise Keyswitch Locks

Prices Effective March 1, 2020



General nfo.

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Mortise Cyls.

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Mogul Cyls.

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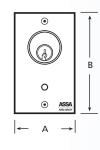


Model#	Notes	Description	Α	В	Comp	Sub	SNS
Maximum +	F,	1		, ,			
9851MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch			395.20	375.20	370.20
9851MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	2.75	4.50	395.20	375.20	370.20
9851MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch	2.15	4.50	395.20	375.20	370.20
9851MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			395.20	375.20	370.20
Twin Maxim	num	1		,			
8851MKS	* CLIQ	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch			395.20	375.20	370.20
8851MKSA	* CLIQ	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	2 75	4.50	395.20	375.20	370.20
8851MKS2	* CLIQ	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch	2.75	4.50	395.20	375.20	370.20
8851MKS2A	* CLIQ	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			395.20	375.20	370.20
Twin Exclus	ive						
E6551MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
E6551MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	2.75	4.50	457.60	437.60	432.60
E6551MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch	2.15	4.50	457.60	437.60	432.60
E6551MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			457.60	437.60	432.60
Twin 6000 (Classic	1		,			
6551MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
6551MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	2.75	4.50	457.60	437.60	432.60
6551MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch	2.15	4.50	457.60	437.60	432.60
6551MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			457.60	437.60	432.60
Twin V-10		1					
V6551MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
V6551MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	2 75	4.50	457.60	437.60	432.60
V6551MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch	2.15	50	457.60	437.60	432.60
V6551MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			457.60	437.60	432.60
Twin Pro		1		,			
6151MKS	*	Single Gang Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
6151MKSA	*	Single Gang Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	2.75	4.50	457.60	437.60	432.60
6151MKS2	*	Single Gang Plate Mortise Bi/LED with One DPDT Momentary Switch	2.15	4.50	457.60	437.60	432.60
6151MKS2A	*	Single Gang Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			457.60	437.60	432.60

* Mortise Keyswitch assemblies can take up to two switches and are supplied with one switch. All switches are listed on page 64.

cuor – Twin Maximum available with CLIQ™ Technology. Example: <u>8851 MKS</u> x <u>CLIQ</u> x <u>626</u> x <u>Sidebar</u> x <u>Comp</u>

ASSA ABLOY





Mortise Keyswitch Locks

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Cyls.

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Mortise Keyswitches	with	Narrow	Stile	Plate
---------------------	------	--------	-------	-------

Model#	Notes	Description	А	В	Comp	Sub	SNS
Maximum +		1					
9851MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch			405.60	385.60	380.60
9851MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	1 75	4 5 0	405.60	385.60	380.60
9851MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch	1.75	4.50	405.60	385.60	380.60
9851MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch	1		405.60	385.60	380.60
Twin Maxim	um						
8851MKS-N	* CLIQ"	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch			405.60	385.60	380.60
8851MKSA-N	* CLIQ	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	1 75	4.50	405.60	385.60	380.60
8851MKS2-N	* CLIQ"	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch	1.75	4.50	405.60	385.60	380.60
8851MKS2A-N	* CLIQ	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch	1		405.60	385.60	380.60
Twin Exclusi	ve						
E6551MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
E6551MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch		4.50	457.60	437.60	432.60
E6551MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch	1.75	4.50	457.60	437.60	432.60
E6551MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch	1		457.60	437.60	432.60
Twin 6000 C	lassic						,
6551MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
6551MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	1 75	4 5 0	457.60	437.60	432.60
6551MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch	1.75	4.50	457.60	437.60	432.60
6551MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch			457.60	437.60	432.60
Twin V-10							
V6551MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
V6551MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	1 75	4.50	457.60	437.60	432.60
V6551MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch	1.75	4.50	457.60	437.60	432.60
V6551MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch	1		457.60	437.60	432.60
Twin Pro							
6151MKS-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Momentary Switch			457.60	437.60	432.60
6151MKSA-N	*	Narrow Stile Plate Mortise Bi/LED with One SPDT Alternate - On/Off Switch	1.75	4.50	457.60	437.60	432.60
6151MKS2-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Momentary Switch	1.75	4.50	457.60	437.60	432.60
6151MKS2A-N	*	Narrow Stile Plate Mortise Bi/LED with One DPDT Alternate - On/Off Switch	1		457.60	437.60	432.60
		1	1			1	

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В

– Twin Maximum available with CLIQ[™] Technology. Example: <u>8851 MKS-N</u> x <u>CLIQ</u> x <u>626</u> x <u>Sidebar</u> x <u>Comp</u>

* Mortise Keyswitch assemblies can take up to two switches and are supplied with one switch. All switches are listed on page 64.



Mortise Keyswitch Locks

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Mogul

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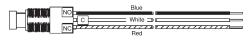
Padlocks

Profile

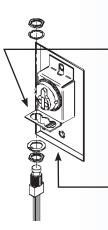
Pin Kits Tools &

Care & Maint.

Technical Specs. **Switch** (Momentary/Alternate)



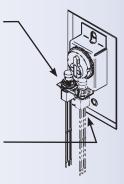
SPTD: 3-Wire (As Shown) DPDT: 6-Wire (As Shown x 2 Pole Sets)



Switch Position for 90° Clockwise (3 O'Clock Activation)

Switch Assembly

Optional/Additional Switch Position for 90° Counter-Clockwise (9 O'Clock Activation) Or: 180° Individual CW-CCW (9 & 3 O'Clock Activation)



Optional Switches for Mortise Switch Plates

Model#DescriptionPriceASMKSSPDT Momentary93.60ASMKSASPDT Alternate (ON/OFF)93.60ASMKS2DPDT Momentary147.68ASMKS2ADPDT Alternate (ON/OFF)147.68

Padlocks

Prices Effective March 1, 2020



ASSA manufactures high security padlocks in three classes, all of which can be integrated into any new or existing ASSA master key system. Our heavy duty padlocks are made from the highest quality materials and have withstood the most rigorous testing procedures. ASSA padlocks are used in a wide variety of applications including storage rooms, perimeter fences, and armories.



Benefits:

- Sturdy design ensures maximum durability
- Class 2 available in key retaining and non-key retaining, extended shackle
- Shackle made of rust resistant case hardened steel
- Hockey Puck style shackleless design provides maximum protection against hacksaw and bolt cutter attacks
- Drain holes to prevent freezing
- No external screws or rivets

Technical Information:

- Class 2 body extruded brass, rust resistant case hardened steel shackle, tensile strength 1.5 tons. (Class 2 not recommended for exterior use)
- Class 2 convertible from key retaining to non-key retaining
- Class 3 body case hardened steel, rust resistant case hardened steel shackle, tensile strength 4.5 tons
- Hockey Puck style body can withstand up to 10,000 lbs of force from bolt cutters
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

 ASSA warrants its cylinders against defective workmanship or wear resulting from defects for one year

Certification:

• All ASSA High Security Padlocks are U.L. 437 listed

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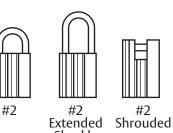
Care & Maint.

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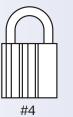


Shackle



#2

#3 Extended Shackle #3





Padlocks

Prices Effective March 1, 2020

#4-5 Shrouded

Model#		Description	Α	B	<u> </u>	D	Comp	Sub	SN
Maximum	+								
98190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315	156.00	136.00	131
98190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	161.20	141.20	136
98190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315	176.80	156.80	151
98191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315	156.00	136.00	131
98191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	161.20	141.20	136
98391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395	301.60	281.60	276
98391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395	312.00	292.00	287
98391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395	343.20	323.20	318
98491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550	468.00	448.00	443
98591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550	499.20	479.20	474
Maximum	+ Restr	icted Padlocks							
R28190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315	114.40	94.40	
R28190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	124.80	104.80	
R28190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315	135.20	115.20	
R28191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315	135.20	115.20	-
R28191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	140.40	120.40	-
R28391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395	228.80	208.80	-
Twin Maxi	mum								
88190B	CLIQ"	No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315	156.00	136.00	131
88190LB	CLIQ	No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	161.20	141.20	136
88190SB	CLIQ"	No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315	176.80	156.80	151
88191B	CLIQ	No.2 Key-Retaining	1.900	1.100	0.940	0.315	156.00	136.00	131
88191LB	CLIQ	No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	161.20	141.20	136
88391B	CLIQ	No.3 Key-Retaining	2.450	1.235	1.295	0.395	301.60	281.60	276
88391LB	CLIQ"	No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395	312.00	292.00	287
88391SB	CLIQ	No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395	343.20	323.20	318
88491B	CLIQ"	No.4 Key-Retaining	3.150	0.985	0.830	0.550	468.00	448.00	443
88591SB	CLIQ	No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550	499.20	479.20	474
Twin Exclu	sive								1
E65190B		No.2 Non-Key-Retaining	1.900	1.100	0.940	0.315	187.20	167.20	162
E65190LB		No.2 Non-Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	197.60	177.60	172
E65190SB		No.2 Non-Key-Ret. w/Shrouded Shackle	1.900	0.535	0.475	0.315	208.00	188.00	183
E65191B		No.2 Key-Retaining	1.900	1.100	0.940	0.315	187.20	167.20	162
E65191LB		No.2 Key-Retaining Ext. Shackle	1.900	2.035	0.940	0.315	197.60	177.60	172
E65391B		No.3 Key-Retaining	2.450	1.235	1.295	0.395	332.80	312.80	307
E65391LB		No.3 Key-Retaining Ext. Shackle	2.450	1.875	1.295	0.395	369.20	349.20	344
E65391SB		No.3 Key Ret. w/Shrouded Shackle	2.450	0.710	0.590	0.395	379.60	359.60	354
E65491B		No.4 Key-Retaining	3.150	0.985	0.830	0.550	520.00	500.00	495
E65591SB		No.5 Key Ret. w/Shrouded Shackle	3.150	0.985	0.830	0.550	572.00	552.00	547



С

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Padlocks

Prices Effective March 1, 2020

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Mogul Cyle

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Auxiliary Locks

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Care & Maint.

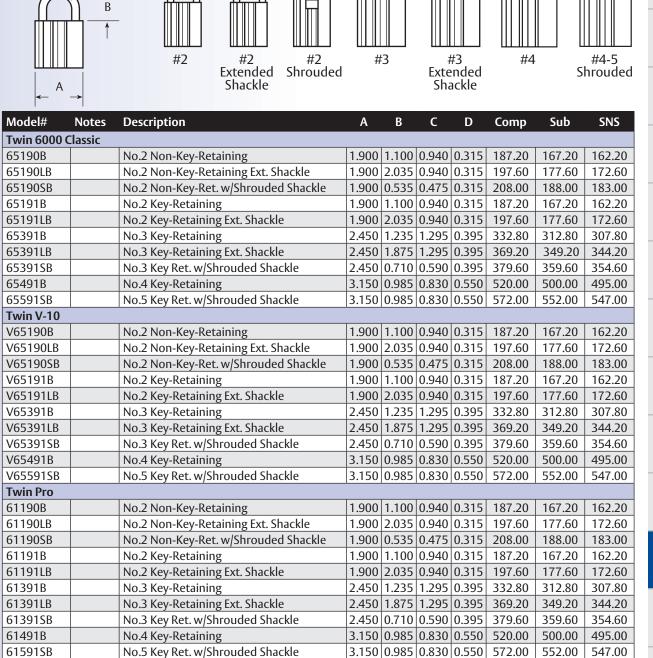


Table of Contents	ASSA A	SA° BLOY			Price				DCKS 1, 2020
General Info. Electronic Access Control Keys & Keying	LFIC, KIK &	FIC Interchangeable Core Padlocks	↓ H						
	Model#	Description	W	Н	Т	А	В	С	MSRP
Mortise	AA-450/6-25-KIK	1-3/4" Wide Brass Body KIK (Schlage) Padlock with 1" Clearance $\&$ 1/4" Dia. Shackle	1.75	2.25	4/5	.25	1.0	.75	50.44
Cyls.	AA-450-25-KIK	1-3/4" Wide Brass Body KIK (Schlage) Padlock with 1" Clearance $\&$ 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	1.0	.75	50.44
	AA-500-25-KIK	$2^{\prime\prime}$ Wide Brass Body KIK (Schlage) Padlock with 1" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	1.0	.75	59.80
Rim	AA-450/6-50-KIK	1-3/4" Wide Brass Body KIK (Schlage) Padlock with 2" Clearance & 1/4" Dia. Shackle	1.75	2.25	4/5	.25	2.0	.75	52.00
Cyls.	AA-450-50-KIK	1-3/4" Wide Brass Body KIK (Schlage) Padlock with 2" Clearance $\&$ 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	2.0	.75	52.00
	AA-500-50-KIK	2" Wide Brass Body KIK (Schlage) Padlock with 2" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	2.0	.75	62.14
Mogul Cyls.	AA-450-25-SFIC	1-3/4" Wide Brass Body SFIC Padlock with 1" Clearance & 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	1.0	.75	50.44
Cyls.	AA-500-25-SFIC	2" Wide Brass Body SFIC Padlock with 1" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	1.0	.75	59.80
	AA-450-50-SFIC	1-3/4" Wide Brass Body SFIC Padlock with 2" Clearance & 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	2.0	.75	52.00
IC Core Cyls.	AA-500-50-SFIC	2" Wide Brass Body SFIC Padlock with 2" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	2.0	.75	62.14
	AA-451-25-LFIC	1-3/4" Wide Brass Body LFIC (SCHLAGE) Padlock with 1" Clearance & 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	1.0	.75	50.44
	AA-451-50-LFIC	1-3/4" Wide Brass Body LFIC (SCHLAGE) Padlock with 2" Clearance & 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	2.0	.75	59.80
KIK/KIL Cyls.	AA-501-25-LFIC	2" Wide Brass Body LFIC (SCHLAGE) Padlock with 1" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	1.0	.75	52.00
	AA-501-50-LFIC	2" Wide Brass Body LFIC (SCHLAGE) Padlock with 2" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	2.0	.75	62.14
	AA-450-25-LFIC	1-3/4" Wide Brass Body LFIC (ASSA) Padlock with 1" Clearance & 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	1.0	.75	50.44
Deadbolts	AA-450-50-LFIC	1-3/4" Wide Brass Body LFIC (ASSA) Padlock with 2" Clearance & 5/16" Dia. Shackle	1.75	2.25	4/5	.3125	2.0	.75	59.80
	AA-500-25-LFIC	2" Wide Brass Body LFIC (ASSA) Padlock with 2" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	2.0	.75	52.00
Auxiliary	AA-500-50-LFIC	2" Wide Brass Body LFIC (ASSA) Padlock with 2" Clearance & 3/8" Dia. Shackle	2.0	2.25	4/5	.375	2.0	.75	62.14
Locks	AA-KIK-PDLCK-DF	VR - ASSA KIK Padlock Driver \$10.40.							

Padlocks

Profile Cyls.

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Description

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CLIQ

■ – Twin Maximum available with CLIQ[™] Technology. Example: <u>88191B</u> × <u>CLIQ</u> × <u>626</u> × <u>Sidebar</u> × <u>Comp</u>

Model#

AA-900-KIK

AA-900-SFIC

AA-902-KIK

AA-902-SFIC

Model#

98911

88911

E65911

65911

Twin V-10 V65911

Twin Pro

61911

6911

Maximum +

Twin Maximum

Twin Exclusive

Twin 6000 Classic

600 Series Classic

Padlock Cylinders Only



KIK & SFIC High Security Solid Steel Interchangeable Core Padlocks

Padlock Cylinder No. 2, 3, 4-5

Round Body Solid Steel KIK Padlock with 1" Shackle

Round Body Solid Steel SFIC Padlock with 1" Shackle

Round Body Solid Steel KIK Padlock with 2" Shackle

Round Body Solid Steel SFIC Padlock with 2" Shackle

Description



Prices Effective March 1, 2020

C

В

ASSA

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Α

.4375

.4375

.4375

.4375

Comp

101.40

106.34

110.50

110.50

110.50

110.50

108.16

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Т

1.0

1.0

1.0

1.0

W

2.625

2.625

2.625

2.625

Н

2.375

2.375

2.375

2.375

A

В

1.125

1.0

2.125

2.0

С

.875

.875

.875

.875

Sub

93.90

98.59

103.00

103.00

103.00

103.00

99.16

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MSRP

52.00

52.00

54.08

54.08

SNS

86.90

91.84

96.00

96.00

96.00

96.00

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core

KIK/KIL

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Care & Maint.

Technical Specs.

	ASSA



"Hockey Puck" Shackle Less Padlock

Model#	Notes	Description	Α	Comp	Sub	SNS
Maximum +						
9840		Hockey Puck Style Padlock	2.875	151.32	142.82	136.32
Twin Maximum						
8840		Hockey Puck Style Padlock	2.875	158.34	149.84	143.84
Twin Exclusive						
E6540		Hockey Puck Style Padlock	2.875	164.84	156.34	149.84
Twin V-10						
V6540		Hockey Puck Style Padlock	2.875	164.84	156.34	149.84
Twin Pro						
6140		Hockey Puck Style Padlock	2.875	164.84	156.34	149.84

867048 — Hockey Puck Plate Screw \$0.26. 867049 — Hockey Puck Stop Plate \$1.09.

"Hockey Puck" Cylinders Only

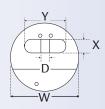
Model#	Notes	Description	Comp	Sub	SNS	
Maximum +						
98411		Hockey Puck Cylinder	100.10	92.60	85.60	
Twin Maximum						
88411		Hockey Puck Cylinder	105.30	97.80	90.80	
Twin Exclusive						
E65411		Hockey Puck Cylinder	109.20	101.70	94.70	
Twin V-10						
V65411		Hockey Puck Cylinder	109.20	101.70	94.70	
Twin Pro						
61411		Hockey Puck Cylinder	109.20	101.70	94.70	











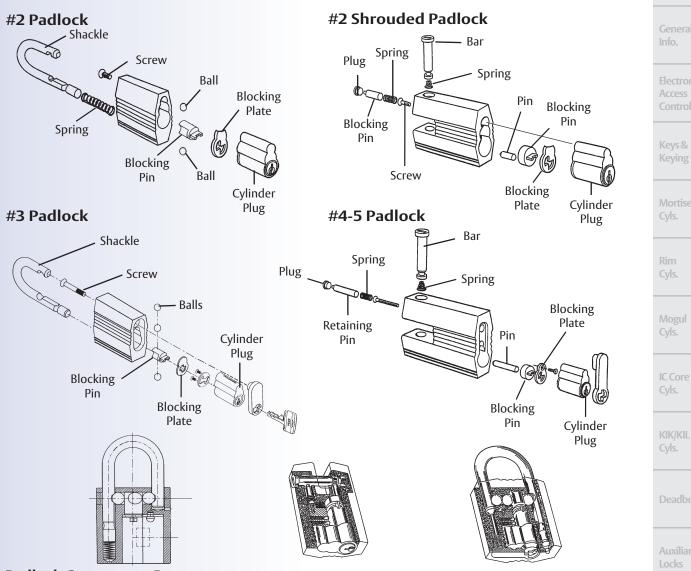
Dial Puck Lock – Shackle Less Resettable Combination

Model#	Description	W	D	х	Y	MSRP
AA-SR400	Resettable Dial Puck Lock 10,000 Combinations	2.875	.375	0.5	1.71875	104.00
AA-SR400-D	Resettable Dial Puck Lock 10,000 Combinations Visual Package	2.875	.375	0.5	1.71875	104.00



Padlocks

Prices Effective March 1, 2020



Padlock Component Parts

Model#	Description	Price	
806898	No.2 Regular Shackle	39.47/ea	Padlocks
807217	No.2 Extended Shackle	42.22/ea	
P250517	No.2 Shackle Spring	1.72/ea	
806910	No.3 Padlock Shackle	50.65/ea	
809387	No.2 Key-Retaining Blocking pin	6.55/ea	Profile
809388	No.2 Non-Key-Retaining Conversion Kit (Includes Blocking Pin/Spring/Tailpiece)	48.10/ea	Cyls.
P793810	No.2 Tailpiece Cam Screws	1.72/ea	
867046	No.2 Tailpiece Washer	6.14/ea	Pin Kits
P857300	No.2 Plate & No. 3 Plate	1.40/ea	Tools &
803607	No.2 Locking Balls	1.40/ea	Accessories
P793110	No.2 Cylinder Retaining Screw	1.72/ea	ALLESUIE
806913	No.3 Cylinder Retaining Screw	8.22/ea	
803575	No.3 Locking Ball Bearings	2.65/ea	Care &
806911	No.3 Blocking Pin	31.62/ea	Maint.
089280	No.3 Extended Shackle	50.28	TVICITIE.
353969	Twin V-10 Padlock Cylinder Plug	51.64	
367018	Twin 6000 Classic Padlock Cylinder Plug (Specify Profile 50,52,61,62)	51.64	
356071	Twin Exclusive / 6000 Classic Padlock Cylinder Plug (Specify Profile 51,851)	51.38	Technical
816068	Maximum+/Twin Maximum Padlock Cylinder Plug (Specify Profile 0A7, 0M7)	67.08	Specs.

European Cylinders

Prices Effective March 1, 2020



Keys & Keying

Mogul

KIK/KIL

Auxiliary

Profile Cyls.

Pin Kits



ASSA manufactures a variety of European cylinders including the Scandinavian oval and the Euro Din (M20 Series). Available for different door thicknesses and featuring a cam actuator, ASSA Euro Din cylinders can be used with many types of imported locksets and specialty hardware. All European cylinders can be keyed into any new or existing ASSA key system.



Scandinavian **Oval** Cylinder

Benefits:

Finishes:

- Retrofits variety of European applications
- Two independent locking mechanisms to ensure security and optimum pick resistance
- Inactive "false" grooves on side pins designed to increase pick resistance

Technical Information:

- M20 Series available for different door thicknesses
- Cylinder housing and plug made of high quality brass
- Stainless steel top pins
- Bottom pins and master pins are nickel silver

Warranty:

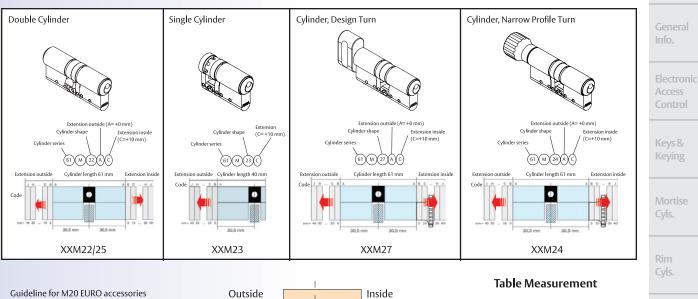
 ASSA warrants its products against defective workmanship or wear resulting from defects for one year

	BHMA Symbol	U.S. Symbol	Description
Deadbolts	626	US 26D	Satin Chrome
	605	US 3	Bright Brass



ASSA M20 Cylinder – Master Key System

Prices Effective March 1, 2020



Guideline for M20 EURO accessories Location of lock cases, cylinders and accessories

1. Specification of M20 Cylinder/turn and accessories.

a) Measure the door thickness (A).

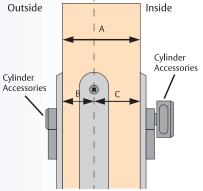
b) Measure the distance between the centre of the

lock case and the security side of the door (B). c) Measure the distance between the centre of the

lock case and the inside of the door (C).

d) Add the thickness of the cylinder accessories to the

B and C measurement. The result will be the length of the cylinder/turn.



Code	Length
	mm
А	+0
В	+5
С	+10
D	+15
E	+20
F	+25
G	+30
Н	+35
-	+40
J	+45
К	+50
L	+55

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Auxiliary

Profile Cyls.

Care &

Specs.



ASSA ABLOY

Profile Cylinders

Prices Effective March 1, 2020

M20 Din Euro Profile Cylinders

Model#	Notes	Description	Comp Sub SN
Maximum +		Laura Thumhtann Cinala C lindan	
98M27		Large Thumbturn Single Cylinder	
98M24		Small Thumbturn Single Cylinder	Call Factory For Pricing
98M22		Double Cylinder	
98M23		Single Cylinder No Thumbturn	
Twin Maximur	n	1	
88M27	CLIQ	Large Thumbturn Single Cylinder	
88M24	CLIQ	Small Thumbturn Single Cylinder	Call Factory For Pricing
38M22 38M23	CLIQ	Double Cylinder	
	CLIQ	Single Cylinder No Thumbturn	
Twin Exclusive	2	-	
E65M27		Large Thumbturn Single Cylinder	
E65M24		Small Thumbturn Single Cylinder	Call Factory For Pricing
E65M22		Double Cylinder	
E65M23		Single Cylinder No Thumbturn	
Twin V-10			
V65M27		Large Thumbturn Single Cylinder	
V65M24		Small Thumbturn Single Cylinder	Call Factory For Driving
V65M22		Double Cylinder	Call Factory For Pricing
V65M23		Single Cylinder No Thumbturn	
Twin 6000 Cla	ssic		
65M27		Large Thumbturn Single Cylinder	
65M24		Small Thumbturn Single Cylinder	
65M22		Double Cylinder	Call Factory For Pricing
65M23		Single Cylinder No Thumbturn	

Auxiliary Locks

Access

Keys & Keying

Mortis

Mogul

IC Core

KIK/KII

[LIG] – Twin Maximum available with CLIQ™ Technology. Example: <u>88M27</u> x <u>CLIQ</u> x <u>Comp</u>

Padlocks

Profile Cyls.

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Care & Maint.

Scandinavian Oval Cylinders

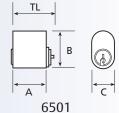
С

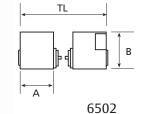
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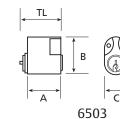


Profile Cylinder Key:

- TL Total Length
- A Cylinder Length
- B Cylinder Height
- **C** Cylinder Width







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KIK/KIL Cyls.

Auxiliary Locks

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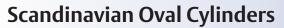
Tools & Accessories

Oval Cylinders

						C		C 1	CNIC
Model# Maximum +	Notes	Description	TL	A	В	C	Comp	Sub	SNS
9801		Oval, Outside					184.34	176.84	169.34
9801L		Oval, Outside for 505	1.577				199.42	191.42	184.42
9802		Oval, Double	N/A	1.236	1.376	0.784	376.48	362.98	346.48
9803		Oval, Inside	1.577				186.94	178.94	171.94
Twin Maximum		o vul, inside	1.511	<u> </u>	<u> </u>		100.51	110.51	111.51
8801	CLIQ"	Oval, Outside					202.80	195.30	187.80
8801L	CLIQ"	Oval, Outside for 505	1.577	1.226	1.776	0.704	219.44	211.44	204.44
8802	CLIQ"	Oval, Double	N/A	1.236	1.376	0.784	414.18	400.68	384.18
8803	CLIQ"	Oval, Inside	1.577				205.66	197.66	190.66
Twin Exclusive									
E6501		Oval, Outside	1 577				210.86	203.36	195.86
E6501L		Oval, Outside for 505	1.577	1 7 7 6	1 276	0.794	228.02	220.02	213.02
E6502		Oval, Double	N/A	1.236	1.370	1.376 0.784	431.08	417.58	401.08
E6503		Oval, Inside	1.577				213.98	205.98	198.98
Twin 6000 Classic	c								
6501		Oval, Outside	1.577				210.86	203.36	195.86
6501L		Oval, Outside for 505	1.511	1.236	1.376	0.784	228.02	220.02	213.02
6502		Oval, Double	N/A	1.250	1.570	0.764	431.08	417.58	401.08
6503		Oval, Inside	1.577				213.98	205.98	198.98
Twin V-10									
V6501		Oval, Outside	1.577				210.86	203.36	195.86
V6501L		Oval, Outside for 505	1.511	1.236	1.376	0.784	228.02	220.02	213.02
V6502		Oval, Double	N/A	1.250	1.570	0.764	431.08	417.58	401.08
V6503		Oval, Inside	1.577				213.98	205.98	198.98
600 Series Classic	:		-		1				
601		Oval, Outside	1.577				165.62	156.62	—
601L		Oval, Outside for 505	1.511	1.236	1.376	0.784	186.16	176.16	_
602		Oval, Double	N/A	1.250	1.570	0.764	362.70	343.70	
603		Oval, Inside	1.577				177.84	168.84	_

^{⊂urg} – Twin Maximum available with CLIQ[™] Technology. Example: <u>8801</u> x <u>CLIQ</u> x <u>Comp</u>

NOTE: Oval cylinders do not include cylinder rings, mounting screws or other trim.



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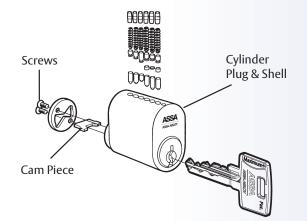
Rim Cyls.

Mogul

IC Core

KIK/KIL Cyls.

& lg Oval



Oval Cylinder Parts

ASSA ABLOY

Model#	Description	Price					
Maximum+ / Twin Maximum							
867064	Oval Cyl. Housing, Outside	59.59					
867110	Oval Cyl. Housing, Inside	75.30					
816068†	Oval Cylinder Plug	67.08					
Twin Exclusive / 6000 Classic							
867064	Oval Cyl. Housing, Outside	59.59					
867110	Oval Cyl. Housing, Inside	75.30					
356071†	Oval Cylinder Plug (Specify Profile)	51.38					
Twin V-10		· · · ·					
867064	Oval Cyl. Housing, Outside	59.59					
867110	Oval Cyl. Housing, Inside	75.30					
353969	Oval Cylinder Plug	51.38					

† – Specify Profile

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ary

ASSA provides all the necessary tools for both the retail and institutional locksmith to service and maintain our locks in the field. We offer several sizes of pinning kits from large, full service kits designed for the shop environment to smaller, convenient kits appropriate for service calls.

Also available are high quality key cutting equipment, all approved ASSA cylinder lubricants.



МРК	Master	Pin	Kit
	IVIASLEI		NIU

Item Number	Description	Quantity	Price Per Kit	
353838	Left Side Pin V-10	50		KIK/K
359654	Twin-Max Sidepin Left	50		Cyls.
362808	Corbin RC Cover Strip	10		
806263	Db Plastic Thumbturn Guide	2		
806346	Deadbolt Top Closing Screws	25		Dead
807164	V-10/T Pro Spring For Side Bar	100		Dead
807165	V-10/T Pro Sidepin Springs	100		
807401	RC C-Ring	4		
807402	RC Cover Slide	15		Auxili
807403	RC Cam Adapter	2		Locks
807404	RC Wave Washer	10		
807405	RC Rubber Stop	6	1,825.00	
809312	IC Core Plug Spacer Washer	8	1,823.00	Padlo
809314	Master Pin 9, IC Core Cylinders			
809315	Master Pin 10, IC Core Cylinders			
809316	Master Pin 11, IC Core Cylinders			Profil
809317	Master Pin 12, IC Core Cylinders			Cyls.
809318	Master Pin 13, IC Core Cylinders			
809319	Master Pin 14, IC Core Cylinders	100		Pin Ki
809320	Master Pin 15, IC Core Cylinders			Tools
809321	Master Pin 16, IC Core Cylinders			Acces
809322	Master Pin 17, IC Core Cylinders			
809328	Top Pin 2, IC Core Cylinders			Carro
809329	Top Pin 3, IC Core Cylinders			Care 8 Maint

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Ac

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Pir To Ace

Ca Ma

MPK Master Pin Kit (Continued)

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Item Number	Description	Quantity	Price Per Kit
809330	Top Pin 4, IC Core Cylinders		
809331	Top Pin 5, IC Core Cylinders		
809332	Top Pin 6, IC Core Cylinders		
809333	Top Pin 7, IC Core Cylinders	100	
809334	Top Pin 8, IC Core Cylinders	100	
809335	Top Pin 9, IC Core Cylinders		
809336	Top Pin 10, IC Core Cylinders		
809340	IC Core Chamber Springs (1-4)		
816080	Twin-Pro Sidepin	FO	
867015	Side Pin, ASSA Twin	50	
867065	600/Twin Pin Chamber Springs		
807261	Top Pin A, Twin & 600		
807262	Top Pin B, Twin & 600		
807263	Top Pin C, Twin & 600		
807264	Top Pin D, Twin & 600		
867070	Master Pin 1, Twin & 600		
867071	Master Pin 2, Twin & 600		
867072	Master Pin 3, Twin & 600		
867073	Master Pin 4, Twin & 600		
867074	Master Pin 5, Twin & 600		
867075	Master Pin 6, Twin & 600		
867076	Master Pin 7, Twin & 600	100	
867077	Master Pin 8, Twin & 600	vin & 600	
867078	Bottom Pin 1, Twin & 600		1,825.00
867079	Bottom Pin 2, Twin & 600		
867080	Bottom Pin 3, Twin & 600		
867081	Bottom Pin 4, Twin & 600		
867082	Bottom Pin 5, Twin & 600		
867083	Bottom Pin 6, Twin & 600		
867084	Bottom Pin 7, Twin & 600		
867085	Bottom Pin 8, Twin & 600		
867086	Bottom Pin 9, Twin & 600		
867087	Twin Spring For Side Pin		
867088	Twin Spring For Side Bar		
867090	Std Tail Piece Screw Twin/600	25	
867445	Cam, Adams Rite 600/Twin		
867446	Cam, Clover Leaf 600/Twin		
867447	Cam, Beaver Tail 600/Twin	2	
867452	Cam, Sargent 600/Twin		
867453	Cam, Schlage		
868141	M/R Cover Strip 600/Twin	50	
868624	Rollpin Corbin/4—Sargent/2	10	
868958	Schlage Plug Cap		
868959	Schlage KIK Plug Cap Spring	4	
868960	Schlage KIK Plug Cap Pin		
872610	Cam, Standard 600/Twin	2	
900257	Yale Tailpiece Roll Pin	10	



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PK-1 Pin Kit

Item Number	Description	Quantity	Price Per Kit	Info.
353838	Left Side Pin V-10	50		
359654	Twin-Max Sidepin Left	50		Electro Access
807164	V-10/T Pro Spring For Side Bar	100		Contro
807165	V-10/T Pro Sidepin Springs	100		
816080	Twin-Pro Sidepin	50		Keys &
867015	Side Pin, ASSA Twin	50		Keying
867065	600/Twin Pin Chamber Springs	500		
807261	Top Pin A, Twin & 600			Mortis Cyls.
807262	Top Pin B, Twin & 600			Cyrs.
807263	Top Pin C, Twin & 600			
807264	Top Pin D, Twin & 600			Rim Cyls.
867070	Master Pin 1, Twin & 600			
867071	Master Pin 2, Twin & 600			Mogul
867072	Master Pin 3, Twin & 600			Cyls.
867073	Master Pin 4, Twin & 600			
867074	Master Pin 5, Twin & 600		1.042.00	IC Core
867075	Master Pin 6, Twin & 600		1,043.00	Cyls.
867076	Master Pin 7, Twin & 600			
867077	Master Pin 8, Twin & 600			KIK/KI
867078	Bottom Pin 1, Twin & 600	100		Cyls.
867079	Bottom Pin 2, Twin & 600			
867080	Bottom Pin 3, Twin & 600			Deadb
867081	Bottom Pin 4, Twin & 600			
867082	Bottom Pin 5, Twin & 600			
867083	Bottom Pin 6, Twin & 600			Auxilia Locks
867084	Bottom Pin 7, Twin & 600			Locio
867085	Bottom Pin 8, Twin & 600			
867086	Bottom Pin 9, Twin & 600			Padlo
867087	Twin Spring For Side Pin			
867088	Twin Spring For Side Bar			Profile
867090	Standard Tail Piece Screw Twin/600			Cyls.
868141	M/R Cover Strip 600/Twin			

Tools & Accessories

Care & Maint.



Prices Effective March 1, 2020

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Acc

Key Key

Мо

IC C

KIK

Auxi Lock

PK-IC Interchangeable Core Pin Kit

Item Number	Description	Quantity	Price Per Kit
362808	Corbin RC Cover Strip	10	
807401	RC C-Ring		
807402	RC Cover Slide	F0	
807405	RC Rubber Stop	50	
809312	IC Core Plug Spacer Washer		
809314	Master Pin 9, IC Core Cylinders		
809315	Master Pin 10, IC Core Cylinders		
809316	Master Pin 11, IC Core Cylinders		977.91
809317	Master Pin 12, IC Core Cylinders		
809318	Master Pin 13, IC Core Cylinders		
809319	Master Pin 14, IC Core Cylinders		
809320	Master Pin 15, IC Core Cylinders		
809321	Master Pin 16, IC Core Cylinders		
809322	Master Pin 17, IC Core Cylinders	100	
809328	Top Pin 2, IC Core Cylinders	100	
809329	Top Pin 3, IC Core Cylinders		
809330	Top Pin 4, IC Core Cylinders		
809331	Top Pin 5, IC Core Cylinders		
809332	Top Pin 6, IC Core Cylinders		
809333	Top Pin 7, IC Core Cylinders		
809334	Top Pin 8, IC Core Cylinders		
809335	Top Pin 9, IC Core Cylinders		
809336	Top Pin 10, IC Core Cylinders		
809340	IC Core Chamber Springs (1-4)	200	1

PK-Cam Pin Kit

IDUIS	Item Number	Description	Quantity	Price Per Kit
	item Number	Description	Quantity	Price Per Kit
	807402	RC Cover Slide		
iliary	809328	Top Pin 2, IC Core Cylinders		
(S	809329	Top Pin 3, IC Core Cylinders		
	809330	Top Pin 4, IC Core Cylinders	50	163.12
	809331	Top Pin 5, IC Core Cylinders		
locks	809332	Top Pin 6, IC Core Cylinders		105.12
	809333	Top Pin 7, IC Core Cylinders		
	809334	Top Pin 8, IC Core Cylinders		
file	809335	Top Pin 9, IC Core Cylinders		
	809340	IC Core Chamber Springs (1-4)		

SFIC Pin Kit

ies	Item Number	Description	Price Per Kit
	PK-SFIC	Small Format Interchangeable Core Pin Kit	1,039.00

MAX Pin Kit

	Item Number	Description	Price Per Kit
nical	PK-MAX	Maximum+ Pin Kit	1,039.00

pecs.

Pin Kits Tools & Accessorie

Care &

Maint.



Prices Effective March 1, 2020

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PKMM Pin Kit

				General
Item Number	Description	Quantity	Price Per Kit	Info.
807164	V-10/T Pro Spring For Side Bar			
867065	600/Twin Pin Chamber Springs			Electronic
807261	Top Pin A, Twin & 600			Access Control
807262	Top Pin B, Twin & 600			Control
807263	Top Pin C, Twin & 600			
807264	Top Pin D, Twin & 600			Keys &
867070	Master Pin 1, Twin & 600			Keying
867071	Master Pin 2, Twin & 600			
867072	Master Pin 3, Twin & 600			Mortise
867073	Master Pin 4, Twin & 600			Cyls.
867074	Master Pin 5, Twin & 600			
867075	Master Pin 6, Twin & 600			Rim
867076	Master Pin 7, Twin & 600	25	228.23	Cyls.
867077	Master Pin 8, Twin & 600			
867078	Bottom Pin 1, Twin & 600			
867079	Bottom Pin 2, Twin & 600			Mogul Cyls.
867080	Bottom Pin 3, Twin & 600			Cyis.
867081	Bottom Pin 4, Twin & 600			
867082	Bottom Pin 5, Twin & 600			IC Core
867083	Bottom Pin 6, Twin & 600			Cyls.
867084	Bottom Pin 7, Twin & 600			
867085	Bottom Pin 8, Twin & 600			KIK/KIL
867086	Bottom Pin 9, Twin & 600			Cyls.
867088	Twin Spring For Side Bar			
867090	Std Tail Piece Screw Twin/600			

Deadbolts

Auxiliary Locks

Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.



Prices Effective March 1, 2020

of	AS	SAA	BLC	Y		.165 "	.189″	.213″ 5.4mm	.236 <i>"</i> 6.0mm	.213"	.236 <i>"</i> 6.0mm	.260 <i>"</i> 6.6mm	.283 " 7.2mm	.307 " 7.8mm	.331 ″ 8.4mm	_354 <i>"</i> 9.0mm	.378 " 9.6mm	.402" 10.2mm	
ral	.047 <i>"</i> 1.2mm T2 809328	.071 " 1.8mm T3 809329	.094 " 2.4mm ↓	.118 " 3.0mm 1 5 809331	.142" 3.6mm 	4.2mm <u>T7</u> 809333	4.8mm T 8 809334	Б.44 Тэ 809335	T10 809336	5.4mm	M10 809315	M11 809316	M12 809317	M13 809318	M14 809319	M15 809320	M16 809321	M17 809322	

Interchangeable Core Parts

Model#	Notes	Description	Pkg. Qty.	Price
354023		Control Sleeve		62.45/ea
359058		Maximum+ and Twin Maximum Inner Plug (Specify 0A7, 0M7)		56.78
353213	*	IC Inner Plug (Specify Profile 51, 851)		56.52/ea
353968	*	V-10 IC Inner Plug		43.89/ea
307401		IC C-Ring		1.46/ea
307402		IC& Cam Lock Cover Slide		2.60/ea
307403		IC Cam Adapter		47.11/ea
307404		IC Wave Washer		2.13/ea
807405		IC Rubber Stop		3.18/ea
310695	*	IC Core (Figure-8) Housing		95.68/ea
807411	*	IC Mortise/Rim Housing		115.96/ea
809340		IC Core Chamber Spring (1st Four Chambers)	100	39.00/pk
809312		IC Plug Spacer Washer		1.56/ea

*Indicate product finish.

Keys & Keying

Mortise

Rim

Mogul

Aι

Pi To Ac

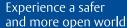
M

Top Pins for IC Core and Cam Locks Cyls. Only Master Pins (Build Up) for IC Core Cyls. Only

Model# Pkg. Qty. Model# Description Price Description Pkg. Qty. Price 809328 Top Pin #2 39.00/pk 809314 Master Pin #9 42.00/pk **IC Core** 809315 Master Pin #10 42.00/pk 809329 Top Pin #3 39.00/pk 809330 Top Pin #4 39.00/pk 809316 Master Pin #11 42.00/pk 42.00/pk 809331 Top Pin #5 39.00/pk 809317 Master Pin #12 809332 Top Pin #6 100 39.00/pk 809318 Master Pin #13 100 42.00/pk **KIK/KIL** Top Pin #7 809319 Master Pin #14 42.00/pk 809333 39.00/pk 42.00/pk 809320 809334 Top Pin #8 39.00/pk Master Pin #15 809335 42.00/pk Top Pin #9 809321 Master Pin #16 39.00/pk 809322 Master Pin #17 42.00/pk 809336 Top Pin #10 39.00/pk

SFIC Pin Parts

	Model#	Description	Dkg Oty	Price
uxiliary			Pkg. Qty.	
ocks	909001	SFIC Bottom Pin # 1		11.00/pk
UCKS	909002	SFIC Bottom Pin # 2		11.00/pk
	909003	SFIC Bottom Pin # 3		11.00/pk
	909004	SFIC Bottom Pin # 4		11.00/pk
adlocks	909005	SFIC Bottom Pin # 5		11.00/pk
	909006	SFIC Bottom Pin # 6		11.00/pk
	909007	SFIC Bottom Pin # 7		11.00/pk
	909008	SFIC Bottom Pin # 8		11.00/pk
rofile	911001	SFIC Master Pin #1		10.00/pk
yls.	911002	SFIC Master Pin #2		10.00/pk
	911003	SFIC Master Pin #3	100	10.00/pk
in Kits	911004	SFIC Master Pin #4	100	10.00/pk
ools &	911005	SFIC Master Pin #5		10.00/pk
ccessories	911006	SFIC Master Pin #6		10.00/pk
	911007	SFIC Master Pin #7		10.00/pk
	911008	SFIC Master Pin #8		10.00/pk
are &	911009	SFIC Master Pin #9		10.00/pk
laint.	911010	SFIC Master Pin #10		10.00/pk
	911011	SFIC Master Pin #11		10.00/pk
	911012	SFIC Master Pin #12		10.00/pk
echnical	809340	Chamber Springs		39.00/pk
pecs.	910013	Caps		11.00/pk





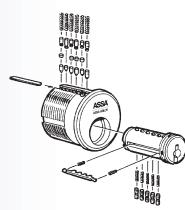
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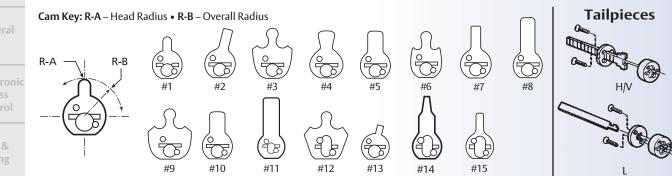
Keys & Keying



Sidebars

Sidebars				
Model#	Description		Price	Mortise
267008	Sidebar (Specify Side Code) Minimum order 25 pieces		13.16 each	Cyls.
Pins, Spri	ing & Closers			
Model#	Description	Pkg. Qty.	Price	Rim Cyls.
807261	Driver Pin 1-2 (A)		42.00/pk	
807262	Driver Pin 3-4(B)		42.00/pk	
807263	Driver Pin 5-6 (C)		42.00/pk	Mogul
807264	Driver Pin 7-8-9 (D)		42.00/pk	Cyls.
867070	Master Pin 1		42.00/pk	
867071	Master Pin 2		42.00/pk	IC Core
867072	Master Pin 3		42.00/pk	Cyls.
867073	Master Pin 4		42.00/pk	
867074	Master Pin 5		42.00/pk	KIK/KIL
867075	Master Pin 6		42.00/pk	Cyls.
867076	Master Pin 7	100	42.00/pk	
867077	Master Pin 8	100	42.00/pk	
867078	Bottom Pin 1		42.00/pk	Deadbolts Auxiliary
867079	Bottom Pin 2		42.00/pk	
867080	Bottom Pin 3		42.00/pk	
867081	Bottom Pin 4		42.00/pk	
867082	Bottom Pin 5		42.00/pk	Locks
867083	Bottom Pin 6		42.00/pk	
867084	Bottom Pin 7		42.00/pk	Dealleadar
867085	Bottom Pin 8		42.00/pk	Padlocks
867086	Bottom Pin 9		42.00/pk	
867065	Cylinder Springs		42.00/pk	Profile
867015	Twin Side Pins		94.50/pk	Cyls.
353838	V-10 Left Hand Side Pins	50	75.00/pk	
359654	Maximum+/Twin Maximum Left Hand Side Pins	50	81.00/pk	Pin Kits
816080	Twin Pro Side Pins		89.00/pk	Tools &
807164	Maximum+/Twin Maximum/V-10 Sidebar Springs		27.00/pk	Accessories
807165	Maximum+/Twin Maximum/V-10 Sidepin Springs		27.00/pk	
867087	Twin Sidepin Springs		29.00/pk	Care &
867088	Twin Sidebar Springs	100	29.00/pk	Maint.
868141	Pin Chamber Closing Strips, Mort, Rim, KIK		94.00/ea	
867093	Closing Plugs, Oval Cylinders		15.00/pk	Technical
806346	Pin Chamber Closing Screws - Jumbo, Mogul, Dbolt		147.00/pk	Specs.

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Cams & Tailpieces

Model#	Description	R-A	R-B	Pkg. Qty.	Price
867445	#1 Adams Rite Cam	0.118	0.555		7.85/ea
867452	#2 Sargent Cam	N/A	0.709		7.85/ea
867446	#3 Corbin Clover Leaf Cam	0.114	0.602		7.85/ea
867447	#4 Corbin Beaver Tail Cam	N/A	0.732		8.84/ea
872610	#5 Yale/Standard Cam	N/A	0.709		7.85/ea
867453	#6 Schlage "L" Cam	0.124	0.516		18.93/e
805412	#7 Segal Type Cam	N/A	0.779		18.93/€
806471	#8 Jumbo Corbin Cam	N/A	0.914		18.93/6
907306	#9 Best 30H Series	0.114	0.602		19.50/€
353445	#10 Airteq/Norment Cam	N/A	0.787		7.59/e
809337	#11 Airteq/Norment Mogul Cam	N/A	1.165		20.23/e
354945	#12 Corbin Jumbo Clover Leaf Cam	0.114	0.828		20.23/€
355849	#13 Sargent Short Cam	N/A	0.515		20.23/e
355850	#14 Sargent Mogul	N/A	1.043		20.23/6
872612	#15 Yale Replacement Cam	0.308	0.742		18.93/0
867450	Horizontal & Vertical Rim Tailpiece kit				25.95/
867451	Lazy-motion Rim Tailpiece kit				25.95/6
868958	Schlage KIK Plug Cap			10	40.00/
868959	Schlage KIK Plug Cap Spring			100	146.00
868960	Schlage KIK Plug Cap Pin			100	140.00
804877	Schlage Break-off Tailpiece			10	81.10/
868654	Corbin New Style Standard-duty Tailpiece			100	45.20/
868624	Rollpin - Corbin			10	14.00/
868231	Cylinder Plug Retaining Ring			100	146.00
900250	Sargent 6-line, Arrow Tailpiece (short)				4.32/6
900251	Sargent 6-line, Arrow Tailpiece (long)				4.32/e
900252	Sargent 6-line, Arrow Tailpiece retaining ring				1.40/e
900253	Sargent/Arrow Tailpiece (Med.)				3.64/e
900254	Sargent 11-line T-Zone Tailpiece				8.11/e
900256	Yale Key-In-Lever Tailpiece				10.76/
900257	Yale Key-In-Lever Roll Pin				4.00/e
867046	Tailpiece Washer			50	307.00
867090	Phillips Screws for Cams, Mortise & Oval Tailpiece			100	60.00/
868138	Slotted Screws for Rim Tailpiece			100	213.00
868134	Tail Extension for Rim Cylinder				18.72/
867109	Break-off Tailpiece for V/H Rim Cylinder				11.39/
868136	Lazy Motion Tailpiece for Rim Cylinder				11.08/
867454	Sargent RC Tailpiece (7 Line Lever)				16.69/6
867455	Sargent RC Tailpiece (10 Line Lever)				16.69/6
867456	Sargent RC Tailpiece (11 Line Lever)				16.69/6



Access

Keys & Keying

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Pin ł Tool Acces

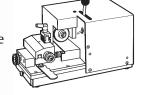
Care Main



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Positive Stop Code Machine PS6000T



Pin Kits & Tools

ASSA ABLOY

Model#	Description	Price
РК-1	Pin Kit No.1 Full-Size Standard Kit for Twin	1,043.00
PK-IC	Pin Kit-Interchangeable Core Upgrade	977.91
PK-MM	Micro Mini Pin Kit	228.23
PK-CAM	PK Cam Lock Upgrade	163.12
МРК	Master Pinning Kit Twin & IC	1,825.00
869018	Twin Series Cutter Wheel for HPC Code Max CM90Z/.032"	646.26
869017	Twin Series Framon Cutter Wheel	555.93
867056	Cutter Wheel for PS-7000R	751.87
KXASDC	Depth Cam for KX-1 ASSA	211.64
KXASSC	Space Cam for KX-1 ASSA	211.64
KXAS01	Cam Set for KX-1	452.14
KXAS02	Cam Set Plus Vise	763.88
KXAS03	Cam Set Plus Cutter	973.13
KXAS04	Cam Set (Cutter Vise)	1,320.00
F2SH050A	ASSA Vise	347.62
807718	ASSA Lock Spray Lubricant	24.91
816296	ASSA Lock Spray Cleaner/De-Icer	24.91
PL872630	ASSA Maximum+ Cutaway	286.73
PS-6000T	Positive Stop Code Key Machine	7,631.00
907200	PK-1 Pin Kit Box Only	230.46
907205	PK-IC Pin Kit Box IC Only	237.43
907206	MPK Pin Kit Box Only	314.60
907207	Micro Mini Pin Kit Box Only	105.04
907208	Pin Kit Cam Lock Upgrade Box Only	105.04
907009	Clear Deadbolt Mounting Ring	25.12
SGTRCTOOL	Shearing Tool for Sargent style Interchangeable Core	476.11
CRRCTOOL	Shearing Tool for Corbin Russwin style Interchangeable Core	476.11
KD-98	ASSA Key Gauge	45.86
907044	ASSA Plug Follower	7.07
907046	ASSA Screwdriver	19.92
900800	SFIC Ejector Tool	45.24
STAMPING	Key Stamping/Serialization	5.00
DND	DO NOT DUPLICATE Key Stamping	5.00
STMP-CORE	Concealed IC Stamping	8.32
МКС	Master Key Upcharge	18.25
КВС	Key Blank Credit	-7.15
907060	ASSA Pinning Mat	26.00

General Info.

Access

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

Auxiliary Locks

Cyls.

Pin Kits Tools & Accessories

Care & Maint.

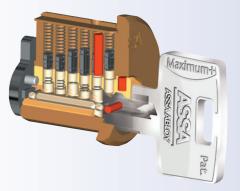


Care & Maintenance for ASSA Cylinders & Keys

Prices Effective March 1, 2020

ASSA products are the highest quality cylinder products on the market today. The following information for maintaining proper condition of your ASSA cylinders and keys will insure the best performance for you and your clients.

Make sure that all key cutting equipment is properly calibrated in accordance to ASSA manufacturer



specification. This is the first consideration in the proper performance of ASSA cylinders. Regularly inspect keys in use and replace any keys that show physical wear immediately.

ASSA cylinders are mechanical devices and like any mechanical device they need regular preventive maintenance. At the time of installation cylinders must be lubricated with ASSA approved lubricant. ASSA recommends part #807718-ASSA Lock Spray Lubricant. Wipe off any excess lubricant on exposed surfaces. Cleaning and lubricating the lock mechanism that the ASSA cylinder is being installed into is important as well. ASSA cylinders should be lubricated at least twice a year as normal maintenance.

- Do not use graphite or silicone lubricants. Use only ASSA approved lubricants.
- Do not expose ASSA cylinders to chemical wash.
- Do not paint any cylinder surfaces.

Do not over lubricate ASSA cylinders. If you suspect cylinder has been over lubricated or suspect excessive dirt or other particles or debris, thoroughly flush with ASSA cleaner de-icer or use an alcohol base electrical contact cleaner that leaves no residue. Let dry or dry with compressed air then re-lubricate with ASSA approved lubricant.

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Rim Cyls.

Mogul Cyls.

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Profile Cyls.

Pin Kits Tools & Accessories

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Keys & Keying

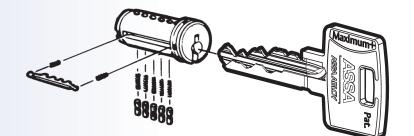
Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

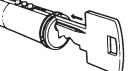


Basic Cylinder Assembly

Step One.	Invert the cylinder plug and place the side pin springs in the side pin holes. Insert the side pins.	(
NOTE!	The side pins are all identical. It is imperative that the springs locate correctly or the cylinder will malfunction.	6
Step Two.	With the cylinder still inverted, insert a key with the correct side code to hold the side pins in place.	e
Step Three.	Position the short sidebar springs at each end of the sidebar slot.	
NOTE!	It is imperative that the springs are located in the prepared holes.	
Step Four.	Lay the sidebar in the slot so that the fences correspond to the opening gates in the side pins. It should now be possible to press the sidebar down in its slot so that it is flush with the outer face of the cylinder plug.	
NOTE!	The key should remain in the cylinder plug during this operation.	C
Step Five.	Place the cylinder plug in the cylinder house. If the sidebar is fitted correctly, the cylinder plug can now be turned within the shell. Hold the cylinder plug in place when withdrawing the key.	
Step Six.	Fit the tailpiece and secure.	

Note: Cylinder plug diameter is .510".









Auxiliary Locks

Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.



Prices Effective March 1, 2020



General Info.

Access Control

Keys & Keying

Mortise Cyls.

Rim Cyls.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cvls.

Deadbolts

Auxiliary Locks

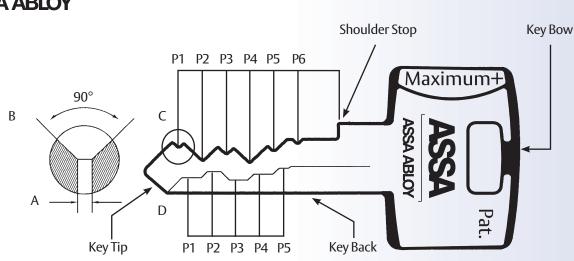
Padlocks

Profile Cyls.

Pin Kits Tools & Accessories

Care & Maint.

Technical Specs.



A. 0.8mm (0.032") wide flat base.

B. 90° cutting angle.

C. The six top cut positions are counted from tip to bow at nine depths of cut.

D. The five side cut positions are counted from tip to bow at five depths of cut and are restricted to factory production only.

The chart below only references top cut spacing.

Measurement	P1	Р2	Р3	P4	P5	P6
mm	25.7	21.9	18.1	14.3	10.5	6.7
Inch	1.0118	0.8622	0.7126	0.5630	0.4134	0.2638
Tolerance	+0.02 / -0.03mm	1				
	+0.0008 / -0.0012	2				
General Rules				Depths	Kev Combir	nations

General Rules

The cut depth should be measured from the back of the key to the bottom of the cut.

Spacing is calculated from the shoulder of the key.

The key combinations are cut from the tip of the key towards the bow.

The system code must be cut at 90° cutting angle and a 0.8mm (0.032") wide flat base.

No.1 cut is deepest cut, no. 9 is shallowest.

Maximum Adjacent Cut Specification (MACS) = 5.

Example: 1 cut adjacent to 6 cut is acceptable. 1 cut adjacent to 7, 8, or 9 cut NOT acceptable.

epuns: Key Combinations Normal depths for key combinations Depths: mm Inch N0.1 4.03 0.1587 N0.2 4.63 0.1823 N0.3 5.23 0.2059 N0.4 5.83 0.2295 N0.5 6.43 0.2531 N0.6 7.03 0.2768 N0.7 7.63 0.3004 N0.8 8.23 0.3240 N0.9 8.83 0.3476 Measure from back of key to bottom of cut Tolerance + 0.00 - 0.04mm +0.00" - .0016"

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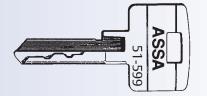
Cyls.

IC Core

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.

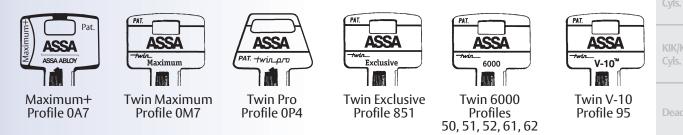


B. Side bar code/profile can be identified on key bow. Example: for Twin 6000 Series, 51-599; there are 5 different profiles in the ASSA Twin 6000 Series which are; 50, 51, 52, 61, and 62.



Key Stamping:

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



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 199
- HPC Code Max
- ITL 9700 Series Code Machine

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Fx

ASSA Twin Series Pinning

The same bottom and master pins used in all ASSA Twin Series, Maximum+, and 600 Series product are made of high-quality nickel silver. The deepest cut on a Twin Series and Maximum+ key is the #1 length and the shallowest is the #9 length. This makes the #1 pin the longest and the #9 pin the shortest. All pins are 0.114" in diameter.

Bottom Pin Part Numbers & Lengths							
Pin Size	Part Number	Length					
#1	867078	0.3503"					
#2	867079	0.3267"					
#3	867080	0.3031"					
#4	867081	0.2795"					
#5	867082	0.2559"					
#6	867083	0.2322"					
#7	867084	0.2086"					
#8	867085	0.1850"					
#9	867086	0.1614"					



Pins for ASSA cylinders do not taper to a ball nose radius like most pin tumbler pins, but have a flat tip that is 0.020" in diameter. This provides more reliable contact between tumbler and key

Master Pin Part Numbers & Lengths			
Pin Size	Part Number	Length	
#1	867070	0.0236"	
#2	867071	0.0472"	
#3	867072	0.0708"	
#4	867073	0.0944"	
#5	867074	0.1181"	
#6	867075	0.1417"	
#7	867076	0.1652"	
#8	867077	0.1889"	



ASSA Twin master pins are engineered for single step \masterkeying, creating the largest master key capabilities of any pin tumbler lock in production.

By numbering from the smallest to the largest, pinning may easily be calculated by subtracting the master pin number from the bottom pin number. (i.e. 7 - 3 = 4. A #3 master pin with a #7 bottom pin is the same physical length as a #4 bottom pin alone.) If the master pin (or pins) leave a remainder of less than one when subtracted from the bottom pin, the overall stack height of the chamber is wrong.

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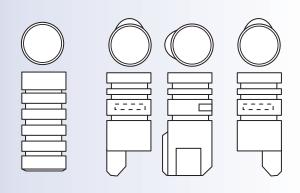


ASSA ABLOY

#A

Top Pins/Spool Drivers				
Height	Width			
A – 4 mm/0.15 inch	2.9 mm/0.114 inch			
B – 5 mm/0.19 inch	2.9 mm/0.114 inch			
C – 6 mm/0.23 inch	2.9 mm/0.114 inch			
D – 7 mm/0.27 inch	2.9 mm/0.114 inch			

#D



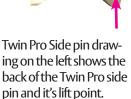
Twin 6000 & Twin Exclusive Side Pin

Left hand & right hand Twin V-10 side pins flanking a side view.

Top Pin Part Numbers & Uses					
Driver	Part Number	Stack Height			
А	807261	1 or 2			
В	807262	3 or 4			
С	807263	5 or 6			
D	807264	7 or 8 or 9			

Example: When using a #4 bottom pin, a B top pin (driver) is required for proper stack height in the chamber. A #7 bottom pin and a #3 master pin would also require a B top pin.

KIK & KIL cylinders measuring 1.020" in the CH dimension listed in the product section will use a modified pin stack. This is done by calculating the required top pin and then using one size smaller in the cylinder, i.e. using an A top pin instead of a B in the above example. If the shortest top pin (A) needs to be shortened, a #5 master pin should be substituted. The #5 master pin is one increment step shorter than the A top pin.



Twin Maximum and Maximum+ side pins are available in left or right hand similar to V-10.

Like the Twin Pro side pin, the Twin Maximum and Maximum+ side pins are lifted at the bottom of the centering tab.

There are six different types of side pins used in ASSA High Security Twin Series and Maximum+ cylinders. The Twin 6000 and Twin Exclusive use one type of side pin with two false grooves above and below the opening gate.

Twin Series and Maximum+ Series side pins are lifted by the side cut on the key blank to a proper height to match the fence pattern on the geographically controlled side bar.

There are two different Twin V-10 side pins. left or right hand. Four false side grooves are provided for pick resistance. The Twin V-10 side pin has an eccentric shape and must be properly positioned before insertion in the side pin chamber of the plug. Left and right hand side pins offer the flexibility to utilize multiplexing capabilities.

The Twin Pro side pin is similar to the design of the Twin V-10 but there is only one type for all five side pin positions. This side pin design is lifted at the back of the pin rather than the bottom surface.

Twin Maximum and Maximum+ side pins are available in left and right hand offering the flexibility of multiplexing similar to Twin V-10. The ASSA Twin Maximum and Maximum+ series cylinder is the mechanical platform that is integrated by CLIQ and CLIQ Remote electromechanical keys and cylinders.

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ASSA ABLOY

Keys & Keying

Mogul

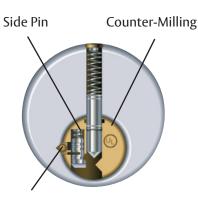
KIK/KIL

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Side Bar Operation



Side Bar



There are five side pins in every ASSA Twin and Maximum+ Series cylinder. In the Twin 6000 and Twin Exclusive, there is only the one type of side pin and for the Twin V-10 Series there are left-hand and right-hand side pins. ASSA Twin Pro has yet another single type of side pin. For Twin Maximum and Maximum+ there are left- and right-hand side pins similar to Twin V-10 for multiplexing capability

The actual side code combination is machined into the side bar itself and again on the side cut of the Twin Series and Maximum+ key.

The purpose of the side pins is to align the opening gate by the side-cut milled on the side of the key that will align the side pin with the coded side bar fence. If they match, then the side bar will be unlocked.

With five depths in each position and five positions on each side bar, there are 3,125 different side codes possible. ASSA has 2,805 available. ASSA Twin side codes are assigned to dealers, distributors and end-users on a restricted geographical basis.

ASSA refers to the sidecode as an "intelligent" keyway that is unique to the market area of each dealer and end-user. The sidecode assures ultimate key control while the technicians have total control of the keying and pinning.

ASSA sidebars are reversible. Each sidebar is assigned with two matching key blanks, the obverse and reverse side codes. Twin V-10, Twin Maximum, and Maximum+ operations are capable of additional key blanks, and these capabilities are assigned only by and from the factory.

Note: Plug diameter is .510".





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ASSA Master Keying Capability

ASSA offers single step progression master key systems. Unlike most standard progression systems that are restricted to two step progression, industry standards require a minimum of .023" from one step increments to the next for all lock manufacturers in order to prevent unwanted interchange in master key systems. Considering ASSA's high tolerance and approximate 0.024" step increments, its nine depths of cut in six

Figure 1						
ТМК	2	5	8	3	6	9
	4	7	0	5	8	1
К	6	9	2	7	0	3
В	8	1	4	9	2	5
Α	0	3	6	1	4	7
TMK258470K692B814A03664 pages						nges je

positions offers considerably more theoretic and usable combinations than any other lock manufacturer on the market today.

Figure 1 shows a standard two step progression chart. If the last three columns are progressed, the theoretic total change keys under a single master key would be 64 change keys on a page. If the first three columns were then progressed, there would be 64 pages for a total of 4,096 theoretic change keys under a single master key. If we were to consider that there is a MACS of 7, this system would yield approximately 3,000 usable change key combinations.

	b		10
~		4-0	

Keys & Keying

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		F	igur	e 2			
тмк	1	2	6	9	5	8	
	2	3	7	1	6	9	
	3	4	8	2	7	1	
К	4	5	9	3	8	2	
В	5	6	1	4	9	3	
Α	6	7	2	5	1	4	
	7	8	3	6	2	5	
	8	9	4	7	3	6	
	9	1	5	8	4	7	

Figure 2 shows ASSA's single step progression chart. If we were to progress only the last two columns, we would get a theoretic total of 64 change keys on a page. If we then progressed the two center columns, we would then get a theoretic total of 64 pages. So you see, we have already matched the total 4,096 theoretic change keys in the first exercise from Figure 1, but only four of our six chambers have been progressed. Now let's progress the first two columns to get 64 volumes, of 64 pages, of 64 changes per page. This gives us a theoretic total of 262,144 change keys under a single master key. With a MACS of 5 we typically lose about one half of our theoretic total, still yielding about 130,000 and in some cases as many as 160,000 usable change key combinations under a single master key, on each of our 1,402 available reversible sidebars.

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Calculating Pin Stacks

Always choose the bottom pin, in a given chamber, by comparing the cuts in that chamber. Always select the highest number for the bottom pin since that would be the shortest possible pin. Next, subtract the remaining cut to obtain the master pin needed. The driver pins are calculated by subtracting the master pins from the bottom pins, chamber by chamber. In the case of stacked master pins always total the master pins then subtract that number from the bottom pin.

Example:

Keys & Keying

Mortise

Mogul

KIK/K

AA - 495599	AB - 495499	AC - 495699
AA1 - 495524	AB1 - 495464	AC1 - 495625
AA2 - 495536	AB2 - 495438	AC2 - 495644
AA3 - 495562	AB3 - 495426	AC3 - 495637

The following would describe typical pinning arrangements for bottom, master and driver pins from our sample systems.

re	495799 495327	"AA" Key "1AA" Key	495799 495599	"GMK" Key "AA" Key
(IL			495536	"AA2" Key
	495799	Bottom Pins	495799	Bottom Pin
bolts	472	Master Pins	263	Master Pins
DUILS	BDCBAD	Top Pins	BDCCBC	Top Pins

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The ASSA CLIQ technology is designed with the advantages of both electronic access control and mechanical key systems making it suitable for organizations spread over wide geographic areas. The ASSA CLIQ features time schedule access control, the ability to grant or deny authorizations electronically and provide an audit trail. This unique technology provides a high security key and cylinder combination requiring no power source of any kind at the opening.

For more detailed information please see pages 15 & 16 or visit our website **www.assalock.com** and select the "Products" tab.

Considerations for Master Key System design

There is a black power and data transfer strip inserted alongside the CLIQ electromechanical keys as part of the electronics. When designing a masterkey system where CLIQ will be used there is a cut depth restriction in the sixth position. A number one or two depth of cut can not be used so that the black power and data strip is not damaged when cutting the key. Clamping the key into a the vice jaw of a key duplicating or code cutting machine will also damage the black power and data transfer strip. CLIQ keys, are always cut at the factory.



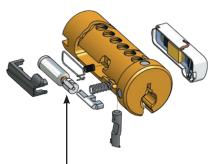
Servicing ASSA CLIQ cylinders

The ASSA CLIQ electronic components, Motor and actuator are sealed in the cylinder plug and are not field serviceable. All ASSA CLIQ cylinders are keyed at the factory.

Lubrication

The only approved lubricant is the ASSA Lock Spray part number 807718.

The ASSA Lock Spray is conductive and the formula resists collection of dust and dirt. Any other lubricant used can mask the contact read for power and data transfer.



A motor drives the electromechanical blocking element that locks the side rail.

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ASSA Large Format Interchangeable Core, ASSA Yale & ASSA Corbin Russwin LFIC

With the discontinuation of the ASSA removable core (RC) product, in 1996 ASSA introduced a new Large Format Interchangeable core (LFIC) product which may be mounted in the same figure eight housing as the old product.

The new LFIC product is designed to be compatible with systems written for the old product and may even safely be supplied as expansion in some key systems not originally designed with the RC or LFIC product in mind.

CK = Change Key Bitting

MK = Master Key Bitting

VALUES

С	= Control Bitting
BP	= Bottom Pin
MP	= Master Pin
BUP	= Build-up Pin
ΤР	= Top Pin

Stack = 20

This LFIC has a control "sleeve" in the first four pin chambers and pinning for those chambers is calculated using specific formulas to determine the two top components of the pin stack. The TOP PIN (TP) is determined from the control KEY combination, simply add one to the bitting of the control key in the first four positions to determine the size of the top pin for the corresponding pin chamber.

TP = C+1

The sizes of the BOTTOM PIN (BP) and MASTER PIN (MP) are determined using the normal method. The only other component in the stack is the buildup pin and the following formula will give you the correct size to use in the pin chamber.

Master Keyed		Non-Master Keyed		
BP	= MAX (CK/MK)	BP = CK		
MP	= ABS (CK-MK)	MP = 0		
ТР	= C+1	TP = C + 1		
BUP	$= 20 - {TP + [10 - (BP-MP)]}$	BUP = 20 - [TP + (10 - CK]])]	

If the particular chamber is cross keyed, it will have more than one master pin in it and the formula should be modified to reflect that condition. The pinning for the last two pin chambers should be calculated in the same manner used for ASSA non-IC products.

Using the formula isn't any more difficult than adding and subtracting. The example here is for a master keyed LFIC cylinder, and this formula will apply to the first four pin chambers only. As with all formulas, it should be worked from the inside out. Our keys for this cylinder are:

<u>CTRL</u>	<u>216499</u>
AA	495799
1AA	642799

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The Top Pin is calculated as CTRL Bitting + 1, in this case.

				inno.
Pin Chamber 1	Pin Chamber 2	Pin Chamber 3	Pin Chamber 4	
CTRL Bitting $2 + 1 = 3$ TP	CTRL Bitting $1 + 1 = 2$ TP	CTRL Bitting $6 + 1 = 7$ TP	CTRL Bitting 4 + 1 = 5	Electro
The only pin size we don't	now know is the BUP (Bui	ild-up Pin). The formula will tell u	is that.	Contro
BUP = 20 - { TP +[10 - (BP	- MP)]}			
Pin Chamber 1	Pin Chamber 2	Pin Chamber 3	Pin Chamber 4	Keys 8 Keying
BUP=20-{3+[10-(6-2)]}	BUP=20-{2+[10-(9-5)]}	BUP=20-{7+[10-(5-3)]}	BUP=20-{5+[10-(7-0)]}	Reynig
BUP=20-{3+[10-4)]}	BUP=20-{2+[10-4)]}	BUP=20-{7+[10-2)]}	BUP=20-{5+[10-7]}	Mortis
BUP=20-{3+6}	BUP=20-{2+6}	BUP=20-{7+8}	BUP=20-{5+3}	Cyls.
BUP=20-9	BUP=20-8	BUP=20-15	BUP=20-8	
BUP=11	BUP=12	BUP=5	BUP=12	Rim
				- I

From this formula we know that the pinning of the cylinder would be:

ТР	3	2	7	5	D	D
BUP	11	12	5	12	-	-
MP	2	5	3	-	-	-
BP	6	9	5	7	9	9

The build-up pin may be any size from 1 up to 17. As part of the product release we have created 9 new master pins for use as build-up pins. They are numbered 9 through 17. In conjunction with this product release ASSA has produced nine new top pins 2 through 10. These new top pins have a recess drilled into the top of them to accept the new, smaller diameter top pin spring which must be used in the first four control sleeve chambers of the cylinder.

If you are generating your own key systems, there are some new combination selection rules which should be followed for the TMK and the CTRL (Control Key).

- 1) The TMK should have a number 9 depth as one of the first four cut positions and the corresponding position in the CTRL key should be a number 1 depth.
- 2) The last two cut depths of the CTRL key should be the same as the TMK.

With the exception of the preceding rules, the other cut positions in the CTRL key may be any depth except the TMK depth. The combination used for the CTRL key should be removed from the key system if it is generated as part of the progression.

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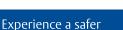
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ASSA Sargent Large Format Interchangeable Core

Follow the same formula and rules as specified for the ASSA Large Format Interchangeable & Yale & Corbin Russwin LFIC but change the stack to 19.

IMPORTANT: If the build-up pin (BUP) is equal to 0 no build-up pin is used.

<u>CTRL</u>	<u>216969</u>
AA	495769
1AA	642169

The Top Pin is calculated as CTRL Bitting + 1, in this case.

Pin Chamber 1	Pin Chamber 2	Pin Chamber 3	Pin Chamber 4
CTRL Bitting $2 + 1 = 3$ TP	CTRL Bitting $1 + 1 = 2$ TP	CTRL Bitting $6 + 1 = 7$ TP	CTRL Bitting $9 + 1 = 10$
Pin Chamber 1	Pin Chamber 2	Pin Chamber 3	Pin Chamber 4
TP = 2 + 1 = 3	TP = 1 + 1 = 2	TP = 6 + 1 = 7	TP = 9 + 1 = 10

The only pin size we don't now know is the BUP (Build-up Pin). The formula will tell us that.

BUP = 19 - { TP +[10 - (BP - MP)]}

Pin Chamber 1	Pin Chamber 2	Pin Chamber 3	Pin Chamber 4
BUP=19-{3+[10-(6-2)]}	BUP=19-{2+[10-(9-5)]}	BUP=19-{7+[10-(5-3)]}	BUP=19-{10+[10-(7-6)]}
BUP=19-{3+[10-4)]}	BUP=19-{2+[10-4)]}	BUP=19-{7+[10-2)]}	BUP=19-{10+[10-1]}
BUP=19-{3+6}	BUP=19-{2+6}	BUP=19-{7+8}	BUP=19-{10+9}
BUP=19-9	BUP=19-8	BUP=19-15	BUP=19-19
BUP=10	BUP=11	BUP=4	BUP=0 (no BUP is used in this chamber)

From this formula we know that the pinning of the cylinder would be:

ТР	3	2	7	10	С	D
BUP	10	11	4	-	-	-
MP	2	5	3	6	-	-
BP	6	9	5	7	6	9

The build-up pin may be any size from 1 up to 17. As part of the product release we have created 9 new master pins for use as build-up pins. They are numbered 9 through 17. In conjunction with this product release ASSA has produced nine new top pins 2 through 10. These new top pins have a recess drilled into the top of them to accept the new, smaller diameter driver spring which must be used in the first four control sleeve chambers of the cylinder.

If you are generating your own key systems, there are some new combination selection rules which should be followed for the TMK and the CTRL (Control Key).

- 1) The TMK should have a number 9 depth as one of the first four cut positions and the corresponding position in the CTRL key should be a number 1 depth.
- 2) The last two cut depths of the CTRL key should be the same as the TMK.

With the exception of the preceding rules, the other cut positions in the CTRL key may be any depth except the TMK depth. The combination used for the CTRL key should be removed from the key system if it is generated as part of the progression.



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ASSA Sheering Tool for Sargent and Corbin Russwin LFIC Original Housings

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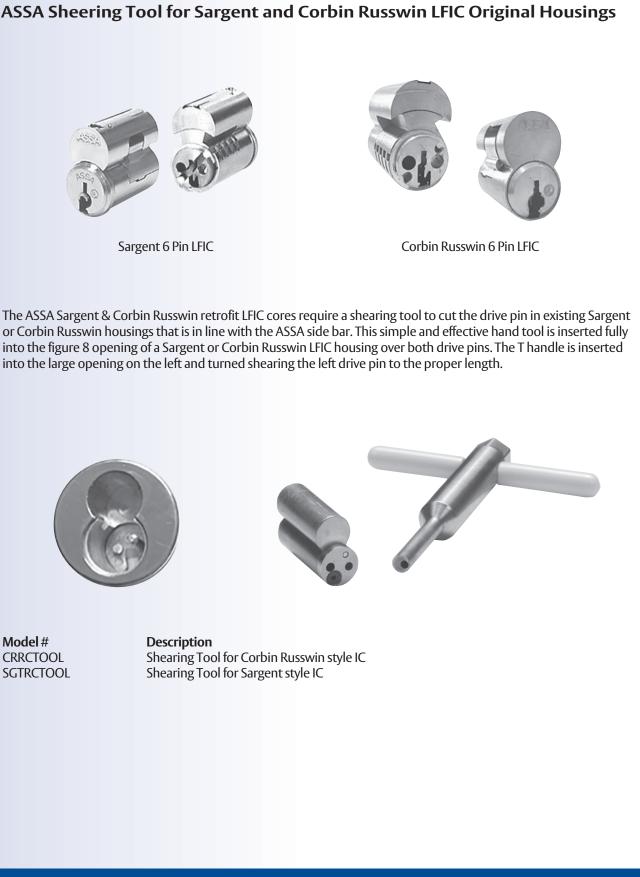
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ASSA ABLOY

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Experience a safer and more open world



ASSA Schlage Removable Core

The Schlage removable core has a control sleeve in the first cut position at the ASSA key tip

Only the number 8 or 9 depth of cut can be used for the operating keys

The control key can be cut to the 1, 2, 3 or 4 depth of cut only, in the first position at the ASSA key tip.

A build-up pin hollowed top pin and an ASSA IC top pin spring is used in the first chamber position to engage the control sleeve and drive blocking pin to lock or unlock the core in the Schlage original housing.

No master pinning is allowed in the control chamber position. Positions 2 through 6 can be used for normal ASSA master pinning.

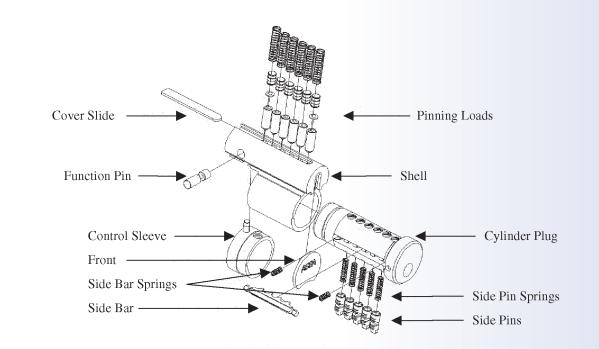
Calculating the loads is as follows:

The Top Pin is equal to the control cut plus 6

TP = CTRL + 6

The build-up pin is equal to the operating cut minus the control cut plus 2

BUP = 2 + (Operating Cut - CTRL Cut)



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The chart below shows pinning combinations available in the first pin chamber position.

(Top Pin	Build-up Pin	Operating Cut	CTRL Cut
	7	9	8	1
	7	10	9	1
	8	8	8	2
	8	9	9	2
	9	7	8	3
	9	8	9	3
	10	6	8	4
	10	7	9	4

MPK pinning kit or purchased separately.

Note: Positions 2 through 6 use the ASSA modified pin stacks by downsizing top pins by one increment.

Deadbolts

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KIK/KIL Cyls.

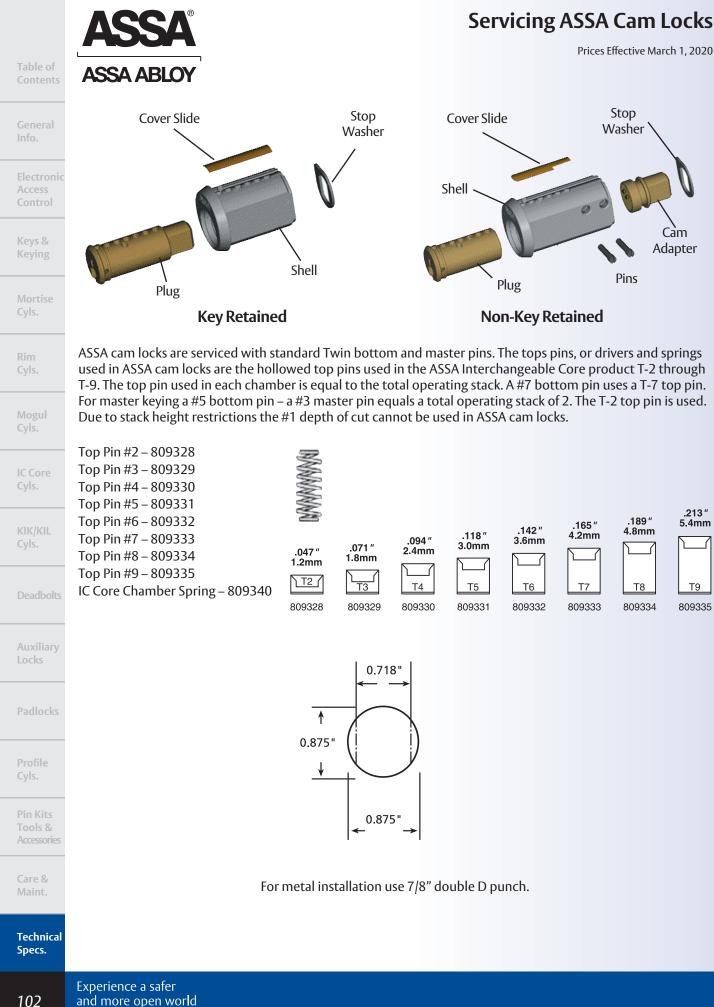
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Security Authorization Procedure

- Locksmith is encouraged to use the ASSA-343 form card shown below to register their customers signatures.
- Customer would then be required to sign an ASSA-312 form in order to receive additional cut keys for subsequent orders.
- Locksmith should check signature(s) on the ASSA-343 form registration card and verify that it matches the signature on the ASSA-312 form.
- Personal identification should also be requested for additional customer protection.

A	SA				Gene Info.
	AABLOY CANATURE REGISTRATIC		ARD #		Elect
corr	card is to be used in conjunction wi esponding signatures will establish i locks for specific key systems. In the	individu	als authorized to order additional o	ut keys	Acce Cont
	t be submitted on company letterhe ad below.	ad bea	ing the signature of one of the ind	ividuals	Keys Keyir
JSER	OWNER'S NAME (Please type or print)	1	TYPE OR PRINT NAME	USER	
END USER	STREET ADDRESS	2	SIGNATURE TYPE OR PRINT NAME	END C	Mort Cyls.
	DATE / /		BIGNATURE		Rim

Locksmith: This portion of card used to record customers purchase of keys.

DATE	KEYCODE	OTY.	FORM#	DATE	KEYCODE	OTY.	FORM [#]

	1	2	3	4	5	6
1	E	F	J	В	G	А
2	J	А	В	С	D	F
3	F	С	D	J	Н	E
4	С	Н	А	D	В	J
5	D	G	F	Е	J	Н
6	В	D	E	Н	А	G
7	Н	В	G	F	С	D
8	G	J	Н	А	E	С
9	А	E	С	G	F	В

ASSA Blind Code Key Decoder.

Mogul Cyls.

IC Core Cyls.

KIK/KIL Cyls.

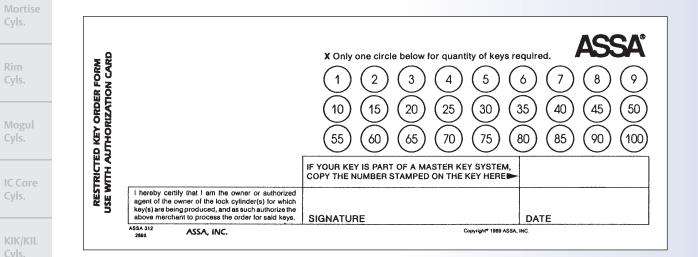
Cyls.

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ASSA-312 FORM

- The ASSA-312 form may be used to verify customer signatures at the time of sale and issuance of cut keys.
- Customer will sign the form in the signature block portion, date the signature and copy any stamping information in the space provided.
- Locksmith will check the signature against the original ASSA-343 signature registration card to verify and authorize key cutting.
 - Form number is then recorded on the back side of the ASSA-343 card.





Keys & Keying

Auxiliary Locks

Padlocks

Profile Cyls.

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General

Finishes Available – Commercial & Industrial Locks

					Info.
					Electronic Access Control
			10		Keys & Keying
05 (US03) Bright Brass	06 (US04) Satin Brass	09 (US5) Antique Brass	10 Satin Brass Blackened	11 (US9) Bright Bronze	Mortise Cyls.
					Rim Cyls.
					Mogul Cyls.
12	13	18	19	20	IC Core Cyls.
(US10) Satin Bronze	(US10B) Dark Bronze/ Oil Rubbed	(US14) Bright Nickel	(US15) Satin Nickel	(US15A) Antique Nickel	KIK/KIL Cyls.
					Deadbolts
					Auxiliary Locks
22 (US19)	24 (US20A)	25 (US26)	26 (US26D)		Padlocks
Flat Black	Dark Bronze/ Clear Coat	Bright Chrome	Satin Chrome		Profile Cyls.

Note: Product appearance may differ from this chart as a result of the differences in plated versus printed materials.

Pin Kits Tools & Accessories

Care & Maint.



ASSA, Inc. 3625 Alleghany Drive Salem, VA 24153

Phone: 800-235-7482 • Fax: 800-892-3256 E-mail: AssaOrders@assalock.com. Websites: www.assalock.com • www.assacliq.com

ASSA ABLOY Door Security Solutions Canada 160 Four Valley Drive Vaughan, ON L4K 4T9

Phone: 800-461-3007 • Fax: 800-461-8989 Email: orders.dss.ca@assaabloy.com Website: www.assaabloydss.ca



The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.