

# Cylinders & Components



# 6300 Series Large Format Interchangeable (Removable) Cores

# Cylinders and Components



# 60- Prefix Disposable Plastic Core



- During the construction phase in non restricted areas, disposable plastic cores can be used, eliminating use and distribution of the actual keys
- Once construction is near completion, the permanent keyed cores will be installed and the building secured; permanent keyed cores are ordered separately as 6300 Cores
- Disposable cores are available for Mortise, Exits and most cylindrical lock sets
- Operate with coin or flat screw driver
- One piece design allows for easy installation
- To order separately: Use p/n 13-5177
- Mortise Sizes available: 60-42, 60-43, 60-44 & 60-46
- Available 6300 Mortise Cams on Pg 6
- Specify required Cam as a suffix: 60-44-105 cam
- For Standard Cam: No Suffix is required

## 64- Prefix Construction Keyed Large Format Interchangeable (Removable) Core **Keyed Cylinders**

- The SARGENT 6400 interchangeable brass construction core enables doors to be locked during project construction
- Using 6400 cores prevents keys for the permanent key system from becoming available during the construction
- After construction is completed, the 6400 brass cores are removed and replaced with 6300 keyed-permanent interchangeable Cores
- A special control key releases the locking sleeve of the cylinder core allowing immediate removal of the core
- Construction cores are all keyed alike in one KA keyset
- Furnished with 6 keys and 1 control key per order
- Plug face dimpled for easy identification
- Order as a 64- prefix with products
- Mortise Sizes available: 64-42, 64-43, 64-44 and
- Available 6300 Mortise Cams on Page 8
- Specify required Cam as a suffix: 64-44-105 cam
- For Standard Cam: No Suffix is required
- For keyed temp core sold separately use catalog # 6400
- For Construction Control Key use catalog # 6251 CTL
- For Construction Master Key use catalog # 6251 CMK

## 6300 Permanent Large Format Interchangeable (Removable) Cores Cylinders

- SARGENT LFIC (Removable) Core Cylinders and Master Key Systems are available for a quick change of cylinders for increased security. It is not necessary to remove the lock from a door to rekey the
- Special "control" key is used to release a locking cam allowing immediate removal of the core
- Available for use in many SARGENT products (Exit Devices, Mortise locks, Bored locks and padlocks)
- LFIC Key Systems can also include conventional cylinders operated by the same Master/change keys when the 6300 quick change feature is not needed
- Can be master or grandmaster keyed
- 2 Change keys provided
- 6 pin standard
- 1 bitted available for field keying
- 1 bitted cylinders supplied with 2 key blanks, pins and springs in chambers in 3 and 4 only
- Order 1 bitted core control key p/n 6255 CTL to be ordered separately
- HA keyway will be supplied unless otherwise specified
- Wide variety of master key systems available
- Permanent (keyed Large Format Interchangeable) cores supplied with hardware unless specified otherwise
- Available in the following SARGENT keyway families: A, B, C, G, H, K, L, N, R, and V
- Also available in the following single key sections: CR and S
- Control key is 6272 CTL, ordered separately
- Finishes: 4, 15, BSP
- Ordering as a: 6300 LFIC Core x finish and give all keying information

#### 65-6300 Unassembled Core Only

- Unassembled core for field rekeying. Includes Control Sleeve and two key blanks
- Springs and pins to be ordered separately (see Pages 16 &17)
- 65- Prefix Uncombinate Cores
- Finishes: 4, 15, BSP
- HA key way will be supplied standard, unless otherwise specified
- Order as: 65-6300 x finish x keyway (6 pin only)

## 6300 Series Parts Only

13-0795	Plug, Finishes: 4, 15, BSP
13-3424	Inner Shell & Slide Assy,
	Finishes: 4, 15, BSP
	Control Sleeve
01-0660	Plug retaining ring
13-0797	Slide for Cylinders with a box
	around the word SARGENT
	(Mfg prior to 4/06)
13-1341	Slide for Cylinders WITHOUT a
	box around the word SARGENT
	(Mfg after 3/06)
	13-3424 13-0796 01-0660 13-0797

For pins, springs & keying kits see Pages 16

## 63-34 Rim Cylinder

- Housing: Solid brass
- Cap: Brass, bronze or stainless steel Furnished standard with No. 97 rosette
- and compression ring Includes the same tailpiece and screw hole pattern as the #34 cylinder Finishes: 3,4,9,15,10,10B,10BE,10BL,20D,
- 32,32D,BSP
- Order as: 63-34 x Finish
- Also available: 60-34 & 64-34 Rim

#### 63-40 Series Mortise Cylinders Standard & Hotel Function Cylinders



- Cylinder: Solid brass 1-5/32" diameter
- Cap: Brass, bronze and stainless steel
- Furnished standard with No. 97 rosette and compression ring
- Optional Collars/Spacers available and ordered separately, refer to product catalogs for additional information
- HA Standard Keyway (Except Hotel)
- For use in Sargent 78/8250s hotel function only, "C" series keyway supplied standard, unless otherwise specified. Offered in 50- 63-43 size only (1-3/8") with 115 cam only Hotel emergency key is 7269 EMK,
- ordered separately
- Order hotel cylinders as 50-63-43 or 50-60-43 which will include the 115 cam
- Other SARGENT keyways available
- Mortise Sizes available: 63-42, 63-43, 63-44 & 63-46
- Available 6300 Mortise Cams on Pg 6
- Specify required Cam as a suffix: 63-42 x 32D x 101 cam
- For Standard Cam: No Suffix is required
- Finishes: 3,4,9,15,10,10B,10BE,10BL,20D, 32,32D,BSP
- Order as: 63-42 x Finish
- 60-42 same as above, but supplied with plastic disposable plastic core

## 63-40 Series Mortise Cylinder Sizes

Cylinder #	63-42	63-43	63-44	63-46		
Length	1-1/4" (32mm)	1-3/8" (35mm)	1-1/2" (38mm)	1-3/4" (44mm)		

#### 436-1 Slide Block Kit

- Includes fixture and staking tool for use only with the (10)- 6300 Series Cylinders manufactured after March 2006 for the ease of top loading in the field
- The kit includes 100 each slides p/n 13-1341, Staking Block and staking tool





# 7300B Small Format Interchangeable Cores

# **Cylinders and Components**

# SARGENT ASSA ABLOY

# 73- & 73-7P Series Small Format Interchangeable Core Cylinders 6 & 7 Pin

- SARGENT Interchangeable Core Cylinders and Master Key Systems are available for a quick change of cylinders for increased security. It is not necessary to remove the lock from the door to rekey the opening
- SARGENT 7300B Interchangeable Cores are available in SARGENT 4A and 4B keyways as well as the following standard competitor keyways: A, B, C, D, E, F, G, H, J, K, L, M. SARGENT will extend any key system after receipt of an existing bitting list from the end user
- New key systems are available in either 4A or 4B keyways. 4A in a 2 step system will be supplied standard on new systems
- A2 or A4 systems available For hardware to be supplied with keyed cores use 73- prefix for 6 pin cores and 73-7P for 7 pin permanent cores provided

# 7300B Keyed Interchangeable Core

- Supplied keyed with two nickel silver change keys as standard
- Face includes SARGENT logo
- If Control keys are required order as 6282BCTL for 6 pin systems or 7282BCTL for 7 pin systems
  - 6 pin system master keys are ordered as 6282BMK
  - 7 pin system master keys are ordered as 7282BMK
- Finishes: 4, 15
- Order separately as: 7300B x Finish (for 6 pin) 7P-7300B x Finish (for 7 pin)

## 65-7300B Uncombinated Interchangeable Cores

- Cores for field keying
- No pins, springs or key blanks provided
- No logo on face
- 65- Prefix uncombinated Cores
- Finishes: 4, 15
- Order as: 65-7300B x Finish (for 6 pin) 65-7P-7300B x Finish (for 7 pin)



65-7300B Shown

## 70- Prefix Disposable Plastic Construction Core For SFIC

- Used for doors that do not require key locking during the construction period
- Operate with coin or flat screw
- Mortise and rim cylinders accepts either 6 or 7 pin permanent cores. Cylindrical lock sets ships with plastic core and 6 pin tail piece installed while the 7 pin tail piece is packed loose with the lock set
- One piece design allows for easy installation
- Only available with standard cams
- To order separately use p/n 13-5176



# 72- Prefix Brass Interchangeable **Construction Core**

- SARGENT 7200 Interchangeable 6 pin brass construction core (order 72-prefix with your SARGENT products) enables doors to be locked during the project construction period. Hardware prepared to accept 6 or 7 pin cores installed at job completion
- Using 7200 cores prevents keys for the permanent key system from becoming available during the construction process
- After construction is completed, the 7200 brass cores are removed and replaced with 7300 keyedpermanent interchangeable cores. Mortise and rim cylinders accept either 6 or 7 pin permanent cores. Key in lever locks ship with 6 pin tail installed and 7 pin tail piece shipped loose for use with 7 pin
- Plug face is blue for easy identification
- A special Construction Control key 6254 B CTL releases the locking sleeve of the construction core and allows for immediate removal of the core
- Construction cores are 6 pin and keyed alike construction master 6282 B CMK
- Six (6) change keys and one (1) Control key are included per order
- Cores shipped with hardware
- Only available with standard cams
- For keyed temp core sold separately use catalog # 7200

# Key Blanks/Cut Master Type Keys (Nickel Silver)

- 6 pin key blank order as 6285B x keyway
- 7 pin key blank order as 7285 B x keyway
- Packed 50 per box
- SARGENT Keyways: 4A, Restricted 4B Competitors: A, B, C, D, E, F, G, H, J, K, L, M
- Cut 6 pin master key, order as cat #6282BMK
- Cut 7 pin master key, order as cat. # 7282BMK Cut 6 pin control key order as cat. # 6282BCTL Cut 7 pin control key order as cat. # 7282BCTL

# 73-34 Rim Cylinder

- Brass cylinder and housing
- Furnished with No. 97 rosette, break off screws and back plate
- Optional Collars/Spacers available and ordered separately, refer to product catalogs for additional information
- Housing accepts 6 or 7 pin core
- Mounting holes located to match SARGENT hardware
- Finishes: 3, 4, 26, 26D



# 73-43 or 73-46 Series **Mortise Cylinders**

- Two cylinder sizes
- #43, 1-3/8" (35mm) length under cylinder head including cam 73-43 (6 pin) 73-7P-43 (7 pin), 70-43 housing less core
- #46, 1-3/4" (44mm) length under cylinder head including cam 73-46 (6 pin), 73-7P-46 (7 pin) 70-46 housing less core
- 1-5/32" (29mm) diameter housing
- Furnished with No. 97 cylinder rosette as standard
- Optional Collars/Spacers available and ordered separately, refer to product catalogs for additional information
- Cam is permanently staked to housing
- Housing accepts 6 or 7 pin cores
- Only available with SARGENT off set cam
- Hotel Function not available
- Finishes: 3, 4, 9, 10, 10BE, 10BL, 20D, 26, 26D. BSP