

---

For Many Decades The Trade Mark

**SAGER**

Has Been Symbolic of the Utmost in  
BEAUTY, DEPENDABILITY AND DURABILITY

in

# BUILDERS' HARDWARE



With this solid background of tradition as an inspiration for still greater accomplishments, we have prepared, published and now present to the hardware trade this

## CATALOG No. 37

A perusal of its pages will disclose that it is much more than a mere catalog of SAGER products. It constitutes a Handbook on Builders' Hardware containing a wealth of information which we trust will be useful to architects, builders, contractors, wholesalers, retailers and builders' hardware specialists.

Great care has been taken to include considerable information especially beneficial to those who are just beginning their careers in these fields of endeavor. It is our cherished hope that to the beginner, as well as to the expert, this catalog will prove to be a reference book yielding many valuable data.



# SAGER LOCK WORKS

DIVISION OF THE YALE & TOWNE MANUFACTURING COMPANY

**NORTH CHICAGO, ILLINOIS**

MAR 1916

---

# ALPHABETICAL INDEX

	Page		Page		Page
<b>A</b>					
Adjusters, Casement...	192	Box Strikes.....	110	Connecting Bars.....	113
Adjusters, Window Stop...	201	Brackets, Door Closer...	426	Connecting Screws.....	113
Adjustable Cylinder Ring	112	Brackets, Hand Rail.....	218	Construction, Lock.....	51A
Akron Design...	244,245-278	Brandenburg Design	250-354	Conway Design.....	288
Alford ".....	254	Bristol Design.....	228, 284	Co-ordinator.....	445
Alpine ".....	377	Builders Hardware Sug-		Cornwall Design.....	233
Amherst ".....	322	gestions.....	61A	Cortez Design.....	230-262
Announcement.....	1	Bumpers, or Strike,		Coupon Booth Door	
Apartment House Lock..	49	Lavatory.....	153	Closer.....	92
Application of Door		Buttons, Push		Coupon Booth Lock Set.	92
Closers.....	418	(See design section)		Cremone Bolts.....	143
Argo Design.....	226-227	Butts, Ball Bearing.....	223	Cremone Bolt Strikes...	147
Arm Door Pull.....	173	Butts, Cast Bronze or		Cromart Design	231, 252-388
Armored Front Lock...	80-81	Brass.....	224	Cuesta Design.....	246-374
Astragal, Compensating.	442	Butts, Cast Iron.....	224	Cupboard Catches.....	203
Attachments, Pull and		Butts, Door.....	223	Cupboard Turns.....	203
Push.....	160	Butts, Olive Knuckle...	224	Cup Drop Handles.....	134
Atwood De-		Butts, Shutter.....	222	Cup Escutcheons.....	134
sign.....	226-227-244-245-280	Butts, Transom.....	222	Cup Handles.....	134
Austin Design.....	260	<b>C</b>			
Auxiliary Latch.....	7	Cabin Door Hooks.....	153	Cylinder Collars.....	136
Auxiliary Spring Attach-		Cabinet Latches.....	1	Cylinder Night Latch...	89
ments, For Lever		Cabinet Latch Sets.....	205	Cylinder Pins.....	113
Handles.....	114	Cabinet Locks.....	99	Cylinder Plates.....	136
Avon Design.....	227-261	Cadiz Design.....	376	Cylinder Springs.....	113
<b>B</b>					
Backset, of Locks.....	59A	Cambridge Design.....	286	Cylinder Cams.....	113
Back Plates, Night Latch.	113	Cams.....	113	Cylinder Drivers.....	113
Baden Design.....	238-402	Casement Adjusters...	192	Cylinder Repairs.....	113
Bar Drawer Pulls.....	213	Casement Details.....	73A	Cylinder Rings.....	112
Bar Sash Lifts, Design		Casement Window		Cylinder Set Screws...	113
(See design section)		Adjusters.....	192	Cylinders, Dummy.....	111
Bar Sash Lifts, Plain...	198	Casement Window		Cylinders, Measure-	
Barn Door Locks.....	85	Fasteners.....	188	ment of.....	111
Bars, Connecting.....	113	Castletown Design...	250-351	Cylinders, Mortise Lock.	111
Bars, Guard.....	162	Cast Locksets.....	309	Cylinders, Rim Lock...	111
Bars, Pull.....	162	Catches, Cupboard.....	203	<b>D</b>	
Bars, Push.....	161	Catches, Elbow.....	205	Dartmoor Design...	250-356
Bars, Push and Pull...	162	Catches, Flush Ring...	214	Dead Locks, Bit Key...	74
Bars, Window.....	475	Catches, Friction.....	204	Dead Locks, Mortise...	74
Base Knobs.....	148	Catches, Lever.....	203	Dead Locks, Rim.....	91
Bath Room Door Locks...	21	Catches, Screen Door...	210	Desk Locks.....	102
Bath Room Door Locksets	305	Catches, Secret Gate...	205	Details, Casement	
Bead Screws.....	201	Catches, Transom.....	206	Window.....	73A
Bed Room Door Locks...	25	Catches, Turn.....	203	Details, Door.....	69A
Bed Room Door Knockers	187	Ceiling Hooks.....	217	Details, Meeting Rail...	70A
Belfast Design.....	244, 245	Centers, Sash.....	209	Details, Double Hung	
Belmont ".....	282	Centers, Transom.....	209	Windows.....	71A
Better Service.....	38A	Chain Door Fasteners...	151	Details, Push Bar.....	160
Bevel of Doors.....	40A	Chains, Padlock.....	103	Details, Push and Pull Bar	160
Bevel Front Locks.....	59A	Chains, Transom.....	208	Details, Bolt Strikes...	146
Bit Key Mortise Sectional		Checks and Parts, Door.	427	Design Index.....	29A
Locks.....	53	Checks, Door.....	413	Designs by Periods...	29A
Blanks, Key...105, 106-107		Checks, Screen Door...	428	Designs by Illustration..	30A
Blocks, Sample.....	74A	Chest Locks.....	102	Designs by Symbol.....	29A
Boards, ".....	74A	Chutes, Letter Hole...	157	Designs, Cast.....	309
Bolt Strikes, Fire Exit...	450	Closers, Coupon Booth..	92	Designs, Cast Sectional..	309
Bolts, Cremone.....	143	Closers, Door.....	413	Designs, Emblematic...	116
Bolts, Door.....	89	Closers, Repairs and Parts	427	Designs, Wrought.....	254
Bolts, Dutch Door.....	141	Closers, Screen Door...	428	Designs, Wrought	
Bolts, Extension.....	138	Closers, Telephone Booth	428	Sectional.....	254
Bolts, Fire Exit.....	429	Closet, Knob Spindles...	114	Dijon Design.....	408
Bolts, Flush.....	137	Coat and Hat Hooks...	217	Dimensions.....	59A
Bolts, Lavatory.....	152	Collars, Cylinder.....	136	Display Boards, Sample.	74A
Bolts, Mortise Door.....	86	Colfax Design.....	244-245	Devices, Fire Exit.....	429
Bolts, Nuts and Screws,		Communicating Door		Discs, Turn Knob.....	113
Lavatory.....	152	Locks.....	21	Door Bevels.....	40A
Bolts, Panic.....	429	Comparative Finishes...	34A	Door Bolts, Extension...	128
Bolts, Strike, Detail...	110	Comparative Lock		Door Bolts, Flush.....	137
Bolts, Surface.....	142	Numbers.....	52A	Door Bolts, Mortise....	86
		Compensating Astragal.	442	Door Butts.....	223
		Compression Springs...	113	Door Closers.....	413
		Condition of Sale.....	3A		





# ALPHABETICAL INDEX, Cont.

	Page		Page		Page		Page
<b>W</b>				<b>Y</b>			
Warehouse Handles . . . . .	243	Window, Double Hung		Winton Design . . . . .	311	Yancey Design . . . . .	256
Wardrobe Locks . . . . .	99	Details . . . . .	71A	Winthrop Design . . . . .	324	Yardley Design . . . . .	316
Washers, Knob . . . . .	114	Window Fasteners . . . . .	188	Wrought Escutcheon		Yarmouth Design . . . . .	318
Wenlock Design . . . . .	229	Window Lifts . . . . .	198	Locksets . . . . .	260	Yarnell Design . . . . .	357
Window Adjusters . . . . .	192	Window Locks . . . . .	202	Wrought Sectional Lock-		Yarrow Design . . . . .	319
Window Casement Details	73A	Window Stop Screws . . . . .	201	sets . . . . .	254	Yerkes Design . . . . .	258
		Windsor Design	235-249-334	Wyre Design . . . . .	341	Yorktown Design . . . . .	233-320
						Yorkville Design . . . . .	317

# NUMERICAL INDEX

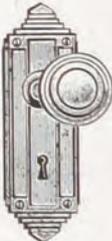
	Page		Page		Page		Page
A Knob Mounting . . . . .	117	M Emblem Knob . . . . .	116	A5 Strike . . . . .	108	RM 10 Escutcheons . . . . .	393
A Emblem Knob . . . . .	116	N " " . . . . .	116	5C Door Closer . . . . .	422	SD 10 " " . . . . .	333
A Strike . . . . .	108	O " " . . . . .	116	H5 " " . . . . .	109	SM 10 " " . . . . .	361
A Lavatory Bolt . . . . .	152	P " " . . . . .	116	5D Door Closer . . . . .	422	WE 10 " " . . . . .	341
AHA Door Closer . . . . .	425	P Strike . . . . .	110	W5 " " . . . . .	109	WP 10 " " . . . . .	324
APA " " . . . . .	424	R Emblem Knob . . . . .	116	5E " " . . . . .	422	WS 10 " " . . . . .	335
ARA " " . . . . .	424	S " " . . . . .	116	5F " " . . . . .	422	W 10 Strike Box . . . . .	109
B Knob Mounting . . . . .	117	T " " . . . . .	116	05UJR Bolt . . . . .	438	10W Wardrobe	
B Emblem Knob . . . . .	116	U " " . . . . .	116	6 Cremona Bolt Strike	147	Lock . . . . .	99
B Lavatory Bolt . . . . .	152	SS Knob Sleeve . . . . .	117	W6 Strike Box . . . . .	109	010W Wardrobe	
B Strike . . . . .	108	1 Cremona Bolt Strike	147	06UJR Bolt . . . . .	438	Lock . . . . .	99
BHA Door Closer . . . . .	425	A1 Strike . . . . .	108	7 Cremona Bolt Strike	147	11 Cremona Bolt	
BPA " " . . . . .	424	B1 " " . . . . .	108	W7 Strike Box . . . . .	109	Strike . . . . .	147
BRA " " . . . . .	424	C1 " " . . . . .	108	8 Cremona Bolt Strike	147	AR 11 Escutcheons . . . . .	279
BCB " " . . . . .	92	D1 " " . . . . .	108	9 Cremona Bolt Strike	147	AR 011 " " . . . . .	279
BTB " " . . . . .	428	E1 " " . . . . .	108	W9 Strike Box . . . . .	109	AW 11 " " . . . . .	281
C Knob Mounting . . . . .	117	F1 " " . . . . .	109	10 Cremona Bolt Strike	147	AW 011 " " . . . . .	281
C Emblem Knob . . . . .	116	G1 " " . . . . .	109	AR 10 Escutcheons . . . . .	279	BB 11 " " . . . . .	355
C Lavatory Bolt . . . . .	152	H1 " " . . . . .	109	AR 010 " " . . . . .	279	BT 11 " " . . . . .	285
CCB Door Closer . . . . .	92	P1 " " . . . . .	110	AW 10 " " . . . . .	281	BT 011 " " . . . . .	285
CHA " " . . . . .	425	W1 " " . . . . .	109	AW 010 " " . . . . .	281	CB 11 " " . . . . .	287
CHS " " Arm . . . . .	421	01UJR Bolt . . . . .	438	BB 10 " " . . . . .	355	CB 011 " " . . . . .	287
CPA " " . . . . .	424	2 Cremona Bolt Strike	147	BM 10 " " . . . . .	283	CE 11 " " . . . . .	375
CRA " " . . . . .	424	A2 Strike . . . . .	108	BM 010 " " . . . . .	283	CI 11 " " . . . . .	376
CSP " " Arm . . . . .	421	B2 " " . . . . .	108	BT 10 " " . . . . .	285	CT 11 " " . . . . .	262
D Emblem Knob . . . . .	116	D2 " " . . . . .	108	BT 010 " " . . . . .	285	CT 011 " " . . . . .	262
D Strike . . . . .	108	E2 " " . . . . .	108	CE 10 " " . . . . .	375	CW 11 " " . . . . .	289
D Lavatory Bolt . . . . .	152	F2 " " . . . . .	109	CI 10 " " . . . . .	376	CW 011 " " . . . . .	289
DHA Door Closer . . . . .	425	G2 " " . . . . .	109	CN 10 " " . . . . .	353	DC 11 " " . . . . .	327
DHS " " . . . . .	421	H2 " " . . . . .	109	CW 10 " " . . . . .	289	DJ 11 " " . . . . .	408
DPA " " . . . . .	424	P2 " " . . . . .	110	CW 010 " " . . . . .	289	DM 11 " " . . . . .	357
DRA " " . . . . .	424	W2 " " . . . . .	109	DC 10 " " . . . . .	327	EG 11 " " . . . . .	291
DSP " " . . . . .	421	2UJR Bolt . . . . .	438	DM 10 " " . . . . .	357	EG 011 " " . . . . .	291
E Emblem Knob . . . . .	116	3 Cremona Bolt Strike	147	EG 10 " " . . . . .	291	EX 11 " " . . . . .	347
E Strike . . . . .	108	A3 Strike . . . . .	108	EG 010 " " . . . . .	291	FD 11 " " . . . . .	401
E Lavatory Bolt . . . . .	152	B3 " " . . . . .	108	EX 10 " " . . . . .	347	FM 11 " " . . . . .	295
EHA Door Closer . . . . .	425	D3 " " . . . . .	108	FL 10 " " . . . . .	293	FM 011 " " . . . . .	295
EHS " " . . . . .	421	E3 " " . . . . .	108	FL 010 " " . . . . .	293	HF 11 " " . . . . .	297
EPA " " . . . . .	424	F3 " " . . . . .	109	FM 10 " " . . . . .	295	HF 011 " " . . . . .	297
ERA " " . . . . .	424	G3 " " . . . . .	109	FM 010 " " . . . . .	295	LB 11 " " . . . . .	364
ESP " " . . . . .	421	H3 " " . . . . .	109	GA 10 " " . . . . .	397	LD 11 " " . . . . .	336
F Lavatory Bolt . . . . .	152	W3 " " . . . . .	109	LB 10 " " . . . . .	364	LG 11 " " . . . . .	405
F Emblem Knob . . . . .	116	03UJR Bolt . . . . .	438	LD 10 " " . . . . .	336	LI 11 " " . . . . .	406
F Strike . . . . .	108	3C Door Closer . . . . .	423	LG 10 " " . . . . .	405	MF 11 " " . . . . .	301
FHA Door Closer . . . . .	425	3D " " . . . . .	423	LI 10 " " . . . . .	406	MF 011 " " . . . . .	301
FHS " " Arm . . . . .	421	3E " " . . . . .	423	MC 10 " " . . . . .	299	OH 11 " " . . . . .	345
FPA " " . . . . .	424	3F " " . . . . .	423	MC 010 " " . . . . .	299	PC 11 " " . . . . .	331
FRA " " . . . . .	424	4 Cremona Bolt Strike	147	MF 10 " " . . . . .	301	PR 11 " " . . . . .	373
FSP " " Arm . . . . .	421	4 Door Closers . . . . .	428	MF 010 " " . . . . .	301	RD 11 " " . . . . .	363
G Lavatory Bolt . . . . .	152	04 " " . . . . .	428	MS 10 " " . . . . .	303	RF 11 " " . . . . .	391
G Emblem Knob . . . . .	116	A4 Strike . . . . .	108	MS 010 " " . . . . .	303	RL 11 " " . . . . .	329
G Strike . . . . .	109	F4 " " . . . . .	109	OH 10 " " . . . . .	345	RM 11 " " . . . . .	393
H Emblem Knob . . . . .	116	G4 " " . . . . .	109	PC 10 " " . . . . .	331	SD 11 " " . . . . .	333
H Strike . . . . .	109	H4 " " . . . . .	109	PR 10 " " . . . . .	373	SM 11 " " . . . . .	361
I Emblem Knob . . . . .	116	W4 " " . . . . .	109	RD 10 " " . . . . .	363	WP 11 " " . . . . .	324
J " " . . . . .	116	04UJR Bolt . . . . .	438	RE 10 " " . . . . .	326	WS 11 " " . . . . .	335
K " " . . . . .	116	04 1/2 UJR Bolt . . . . .	438	RF 10 " " . . . . .	391	W 11 Strike Box . . . . .	109
L " " . . . . .	116	5 Cremona Bolt Strike	147	RL 10 " " . . . . .	329	11B2 Bolt . . . . .	435

# DESIGN INDEX

## WROUGHT DESIGNS

										
Name Symbol Page	Akron AR 278	Alford AF 254	Atwood AW 280	Austin AT 260	Avon AV 261	Belmont BM 282	Bristol BT 284	Cambridge CB 286	Conway CW 288	Cortez CT 262
										
Name Symbol Page	Eastwood EW 270	Elgin EG 290	Elkhart EH 264	Empire EP 268	Exmoor EM 266	Fairmont FM 294	Franklin FL 292	Hartford HF 296		
										
Name Symbol Page	Hillrose HR 272	Macon MC 298	Madison MS 302	Maybrook MB 274	Mayfair MF 300	Mohawk MH 276	Yancey YC 256	Yerkes YE 258	Yarnell YN 257	

## CAST DESIGNS

									
Name Symbol Period Page	Alpine AP Mission 377	Amherst AH Colonial 322	Baden BD German Renaissance 402	Brandenburg BB German Gothic 354	Cadiz CI Mission 376	Castletown CN English Gothic 351	Cromart CA Modern 388	Cuesta CE Mission 374	Dartmoor DM Tudor Gothic 356
									
Name Symbol Period Page	Dijon DJ Louis XIV 408	Dorchester DC Colonial 327	Durham DH Colonial 325	Essex EX Georgian 346	Flanders FD Flemish Renaissance 401	Genova GN Italian Renaissance 404	Granada GA Moorish 397	Langsdale LD Colonial 336	Lesbos LB Greek 364

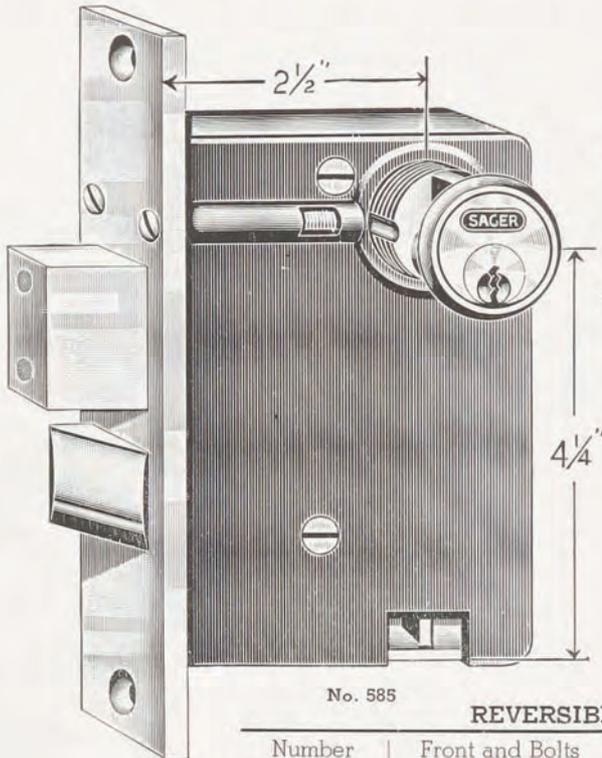
# DESIGN INDEX

## CAST DESIGNS

									
Name	Liguria	Lino	Lipari	Lorca	Lowell	Modisto	Newcastle	Nobart	Oldham
Symbol	LG	LN	LI	LC	LW	MD	NE	NA	OH
Period	Italian Renaissance	Modern	Italian Renaissance	Mission		Mission	Colonial	Modern	Georgian
Page	405	383	406	367	410	368	315	381	345
									
Name	Peru	Pinebro	Prescott	Pylon	Raleigh	Raveneau	Redfield	Revere	Rhodes
Symbol	PR	PE	PC	PL	RL	RN	RF	RE	RD
Period	Mission	Modern	Colonial	Modern	Colonial		Modern	Colonial	Greek
Page	372	386	330	382	328	409	390	326	362
									
Name	Richmond	Rionido	Rockwood	Sago	Salerno	Samos	Sheldon	Vernon	Victoria
Symbol	RM	RO	RW	SG	SN	SM	SD	VN	VT
Period	Modern	Mission	Colonial	Modern	Italian Renaissance	Greek	Colonial	Georgian	Colonial
Page	392	370	321	384	407	361	332	348	337
									
Name	Winthrop	Winton	Windsor	Wyre	Yardley	Yorktown	Yorkville	Yarmouth	Yarrow
Symbol	WP	WT	WS	WE	YL	YT	YV	YM	YR
Period	Colonial	Adams	Colonial	Early English	Colonial	Colonial	Colonial	Colonial	Colonial
Page	324	311	334	341	316	320	317	318	319

# MORTISE ENTRANCE DOOR LOCKS

**FOR USE ON STORE DOORS WITH ENTRANCE HANDLES BOTH SIDES**



**DIMENSIONS**

- CASE** Japanned iron, 5 7/8 x 3 1/2 x 3/4 in.
- FRONT STRIKE** Flat, 7 x 1 1/4 inches.
- SPACING** Wrought box, center of opening to end of lip, 1 5/8 inches.
- BACKSET** Center of cylinder to bottom of lift, 4 1/4 inches.
- LIFT** 2 1/2 inches.
- LATCH BOLT** Iron.
- DEAD BOLT** 7/16 inch throw.

- DEAD BOLT** Extra heavy with two case hardened pins in center to prevent cutting when in locked position.
- DEAD BOLT** Has 1 inch throw.

**OPERATION**

Latch Bolt, by thumb piece from both sides.  
Dead Bolt, by key from either side.

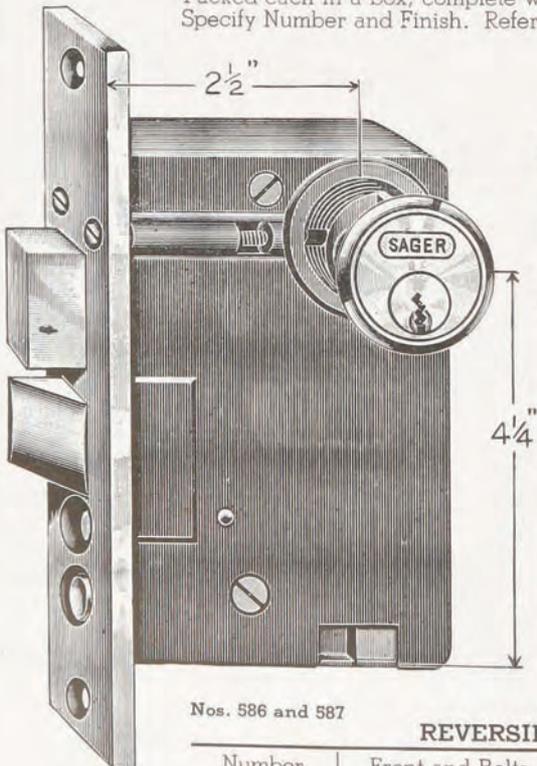
**MASTER KEYING**

Cylinders can be master keyed with any cylinders using Key Class 88.

**REVERSIBLE—Type "N" Construction, Page No. 51A**

Number	Front and Bolts	Cylinders	Keys	Changes
585	Cast Bronze	Two, Cast Bronze, No. 1901	Three, 1888	Unlimited

Packed each in a box, complete with screws.  
Specify Number and Finish. Refer to Page No. 32A for description of finish. Specify thickness of door.



**DIMENSIONS**

- CASE** Japanned iron, 5 x 3 1/2 x 7/8 inches.
- FRONT STRIKE** Flat, 7 x 1 1/4 inches.
- SPACING** Center of opening to end of lip, 1 5/8 inches.
- LIFT** Center of cylinder to bottom of lift, 4 1/4 inches.
- BACKSET** Inside of No. 587, center of turn knob to bottom of lift, 4 inches.
- LATCH BOLT** Bronze.
- DEAD BOLT** 2 1/2 inches.
- DEAD BOLT** Disc No. 1910 for turn knob.
- DEAD BOLT** 7/16 inch throw.
- DEAD BOLT** 1/2 inch throw.

**OPERATION**

**No. 586**—Latch Bolt, by thumb piece from the outside when stop in front of lock is not set. By key from outside when stop is set. Thumb piece, from inside at all times.  
Dead Bolt, by key from either side.  
**No. 587**—Same operation as 586 except turn knob from inside instead of key.

**MASTER KEYING**

Cylinders can be master keyed with any cylinders using Key Class 88.

Nos. 586 and 587

**REVERSIBLE—Type "N" Construction, Page No. 51A**

Number	Front and Bolts	Cylinders	Keys	Changes
586	Cast Bronze	Two, Cast Bronze, No. 1901	Three, 1888	Unlimited
587	Cast Bronze	One, Cast Bronze, No. 1901	Three, 1888	Unlimited

Packed each in a box, complete with screws.  
Specify Number and Finish. Refer to Page No. 32A for description of finish. Specify thickness of door.

# EMPIRE DESIGN SYMBOL EP

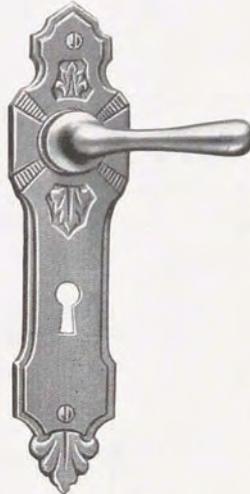
WROUGHT BRONZE, OR STEEL



No. EP102 x EP14  
No. EP0102 x EP014



No. JF2202 x EP14  
No. JF2202 x EP014



No. 2304 x EP14  
No. 02304 x EP014



No. EP102 x EP18



No. EP102 x EP18  
No. EP102 x EP018

Number		Size, Inches	Description
Bronze	Steel		
EP14	EP014	7¼x1¾	Escutcheon
EP18	EP018	9⅞x2⅜	Escutcheon
EP102	EP0102	2	Door knobs (one piece)—Model "C" Spindle Mountings
JF2202	.....	2	Glass door knob—Refer to Page No. 123.

For escutcheons with turn knobs, suffix Letter "T" to number.  
When ordering escutcheons only, specify lock with which they are to be used.  
Specify Number and Finish. Refer to Page No. 32A for description of finish.

# WYRE DESIGN SYMBOL WE

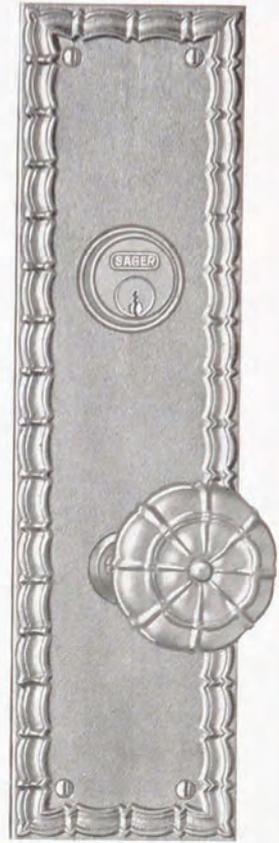
EARLY ENGLISH PERIOD  
CAST BRONZE OR BRASS



No. WE102 1/4 x WE14



No. WE3690



No. WE102 1/4 x WE18

Number	Size, Inches	Description
WE10	5 1/2 x 2 3/8	Escutcheon
WE14	6 1/2 x 2 1/4	Escutcheon
WE16	8 1/2 x 2 3/8	Escutcheon
WE18	12 1/4 x 3 3/8	Escutcheon
WE30	8 1/2 x 2 3/4	Escutcheon for sliding door locks
WE102 1/4	2 1/4	Door knobs, Model "C" spindle mountings
WE102 1/2	2 1/2	Door knobs, Model "C" spindle mountings
WE3690	12 1/4 x 3 3/8	Push plate
WE3890	12 1/4 x 3 3/8	Door pull x No. 3906 Grip. Refer to Page No. 180.

For escutcheons with turn knobs, suffix Letter "T" to number.  
When ordering escutcheons only, specify lock with which they are to be used.  
Specify Number and Finish. Refer to Page No. 32A for description of finish.

**CAST BRONZE OR BRASS LOCKSETS—With Model "C" Spindle Mountings**

Number	Description	Lock		Knobs	Escutcheons	
		Number	Page		Outside	Inside
WE1120	Latch.....	120	3	WE102 1/4	WE14	WE14
WE1300	Inside door.....	300	16	WE102 1/4	WE14	WE14
WE1480	Bathroom door.....	480	21	WE102 1/4	WE14	WE14T
WE1482	Communicating door.....	482	22	WE102 1/4	WE14T	WE14T
†WE1670	Cylinder, front door.....	670	32	WE102 1/4	WE18	WE14T
†WE1670V	Cylinder, vestibule door.....	670V	33	WE102 1/4	WE18	WE14
†WE1670VZ	Cylinder, vestibule door.....	670V	33	WE102 1/4	WE16	WE14

Packed each set in a box, complete with screws.  
†Specify thickness of door.  
Specify Number and Finish. Refer to Page No. 32A for description of finish.

# BRANDENBURG DESIGN SYMBOL BB

GERMAN GOTHIC PERIOD  
CAST BRONZE OR BRASS



No. BB102 1/4 x BB14



No. BB30



No. BB102 1/4 x BB18

## CAST BRONZE OR BRASS LOCKSETS—With Model "C" Spindle Mountings

Number	Description	Lock		Knobs	Escutcheons	
		Number	Page		Outside	Inside
BB1120	Latch.....	120	3	BB102 1/4	BB14	BB14
BB1130	Latch.....	130	4	BB102 1/4	BB14	BB14
BB1140	Latch.....	140	4	BB102 1/4	BB14	BB14
BBL5240	French door.....	240	12	BB101 3/4 x 2304 Lever	BB11	BB11
BB1300	Inside door.....	300	16	BB102 1/4	BB14	BB14
BB1300 3/4	Inside door.....	300 3/4	16	BB102 1/4	BB14	BB14
BB1320 3/4	Inside door.....	320 3/4	17	BB102 1/4	BB14	BB14
BB1370 3/4	Inside door.....	370 3/4	18	BB102 1/4	BB15	BB15
BB1450	Bathroom door.....	450	23	BB102 1/4	BB15	BB14T
BB1452	Communicating door.....	452	23	BB102 1/4	BB15T	BB15T
BB1455 3/4	Bathroom door.....	455 3/4	24	BB102 1/4	BB16	BB16T
BB1480	Bathroom door.....	480	21	BB102 1/4	BB15	BB14T
BB1482	Communicating door.....	482	22	BB102 1/4	BB15	BB15T
†BB1670	Cylinder, front door.....	670	32	BB102 1/4	BB18	BB15T
†BB1670V	Cylinder, vestibule door.....	670V	33	BB102 1/4	BB18	BB15
†BB1690	Cylinder, front door.....	690	38	BB102 1/4	BB18	BB18T
†BB1690V	Cylinder, vestibule door.....	690V	39	BB102 1/4	BB18	BB18
†BB1790	Cylinder, office door.....	790	42	BB102 1/4	BB18	BB15

Packed each in a box, complete with screws.  
For entrance handle set, refer to Page No. 250.  
†Specify thickness of door.  
Specify Number and Finish. Refer to Page No. 32A for description of finish.

# BADEN DESIGN SYMBOL BD

(IMITATION HAMMERED FINISH)

**GERMAN RENAISSANCE PERIOD**  
CAST BRONZE, BRASS OR IRON



No. BD2390 x BD14  
No. BD02390 x BD014



No. BD102 x BD14  
No. BD0102 x BD014



No. BD102 x BD18

## CAST BRONZE AND BRASS LOCKSETS—With Model “C” Spindle Mountings

Number	Description	Lock		Knobs	Escutcheons	
		Number	Page		Outside	Inside
BD3100	Latch . . . . .	100	2	BD102	BD14	BD14
BDL3240	French door . . . . .	240	12	BD102 x BD2390	BD14	BD14
BD3260	Inside door . . . . .	260	15	BD102	BD14	BD14
BD3300	Inside door . . . . .	300	16	BD102	BD14	BD14
†BD3670	Cylinder, front door . . . . .	670	32	BD102	BD18	BD15T
†BD3670V	Cylinder, vestibule door . . . . .	670V	33	BD102	BD18	BD15

†Specify thickness of door.  
For entrance handle sets, refer to Page No. 238.  
Specify Number and Finish. Refer to Page No. 32A for description of finish.

## CAST IRON LOCKSETS—With Model “C” Spindle Mountings

BD03110	Latch . . . . .	*110	2	BD0102	BD014	BD014
BD0L3240	French door . . . . .	*240	12	BD0102 x BD02390	BD014	BD014
BD0L3230	French door . . . . .	*230	11	BD0102 x BD02390	BD014	BD014
BD03250	Inside door . . . . .	250	15	BD0102	BD014	BD014
BD03260	Inside door . . . . .	*260	15	BD0102	BD014	BD014

\*Bronze face locks.  
Packed each set in a box, complete with screws.  
Standard finishes—HD99 and HD21, specify finish.  
Specify Number and Finish. Refer to Page No. 32A for description of finish.