PD9500 Series

Sliding Door Mortise Lock with Emergency Egress

- Single-action deadbolt release for emergency egress
- Patented anti-binding winged deadbolt provides smooth operation for safety and security
- Adjustable strike relieves door and frame alignment headaches
- ADA Compliant Trim

SPECIFICATIONS

Door Thickness	1-3/4" (45mm) Standard
	1-3/8" (35mm) Thin Door Kit available for XGT only
	2" to 2-1/4" (50mm to 57mm) Thick Door Kit available
Backset	2-3/4" (70mm) 2-1/2" (63.5mm)
Lever Spindle	8 x 8mm square
Thumbturn Spindle	5 x 5mm square
Center to Center Distance	Lever to cylinder: 3-7/8" (98mm)
	Lever to thumbturn: 2-11/16" (68mm)
Handing	Specify handing when ordering
Cylinder	Schlage C keyway 6 pin, 1-1/4" mortise cylinder with 2 keys (standard). SFIC and LFIC housing and cores available
CAM	CAM01-SCL Clover Cam
Material	Trim: Stainless Steel
	Lockcase: Heavy gauge Steel
	Deadbolt: Stainless Steel
	Faceplate/Strike: Stainless Steel
	Cylinder: Solid Brass

CODE COMPLIANCE

- ANSI/BHMA 156.36 Auxiliary Locks
- ANSI A117.1 Accessibility Code (ADA Compliant)

FINISH

- 32D Satin Stainless Steel
- 32 Bright Stainless Steel
- PVD4 Satin Brass (205, 221, 243, 244, 276, 318, 319, 320, 321, 346 and 509)
- CeraMax Ceramic Coating: C19G Graphite Black, C19 Flat Black, CGY Stormy Grey, CDB Dark Bronze
- Please see Finish Solutions on INOX Website for special order finishes

APPLICATION

Available in multiple ANSI/BHMA functions, PD95 is suited for a wide range of applications including but not limited to: Hospitality, Healthcare, Commercial, and Offices.
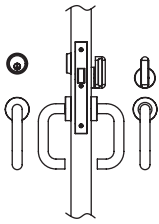
FUNCTION
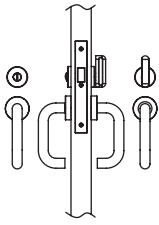
Privacy: 40
- Deadbolt can be retracted by inside lever or outside emergency coin release
- Thumbturn inside locks and unlocks deadbolt
- Outside lever is rigid at all times
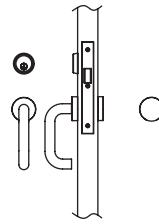- Inside lever can always retract deadbolt for emergency egress
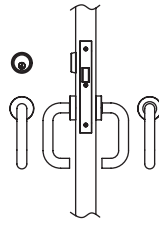
Classroom: 70
- Deadbolt can be locked or unlocked by outside key
- No thumbturn on inside
- Outside lever is rigid at all times
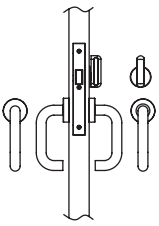- Inside lever can always retract deadbolt for emergency egress

Office / Entry: 50
- Deadbolt can be retracted or engaged by inside thumbturn or outside key
- Outside lever is rigid at all times
- Inside lever can always retract deadbolt for emergency egress

Security Communicating: 95
- Deadbolt can be retracted by inside key only
- Inside lever is rigid at all times
- No thumbturn on either side of door
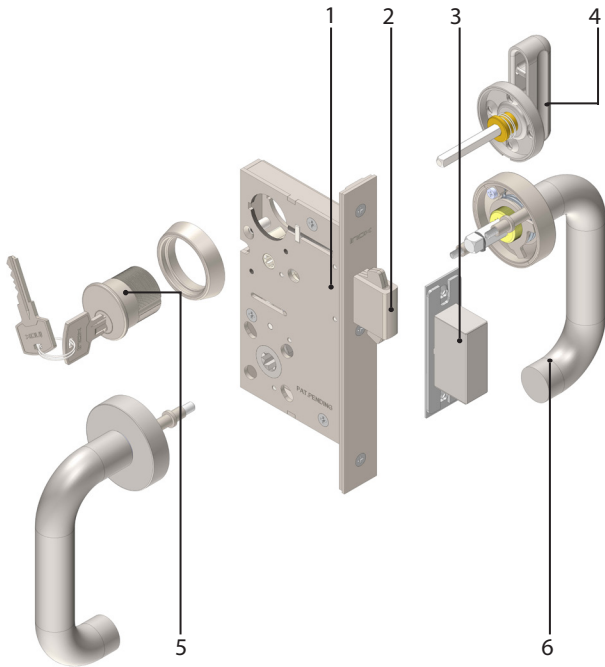- Blank rosette on outside

Patio/Exit: 60
- Thumbturn inside locks or unlocks deadbolt
- Outside lever is rigid at all times
- No keyed cylinder outside; door cannot be opened from outside when locked
- Inside lever can always retract deadbolt for emergency egress

FUNCTION TABLE

	Code	Inside Lever	Outside Lever	Lockcase	Cylinder	Coin Turn	Thumbturn
Privacy	40	✓	✓	✓	✗	✓	✓
Inner Office	50	✓	✓	✓	✓	✗	✓
Patio/Exit	60	✓	✓	✓	✗	✗	✓
Classroom	70	✓	✓	✓	✓	✗	✗
Storeroom	80	✓	✓	✓	✓	✗	✗
Security Communicating	95	✓	✗	✓	✓	✗	✗

COMPONENTS

LOCK DIMENSIONS

2-1/2"(63.5mm)
1-3/16"(30mm)
13/64"(5mm)
3-7/8"(98mm)
6"(153mm)
5/16"(8mm)
7/32"(6mm)
3-5/8"(92.3mm)
3-3/8"(85.8mm)
11/16"(17mm)
8"(203mm)
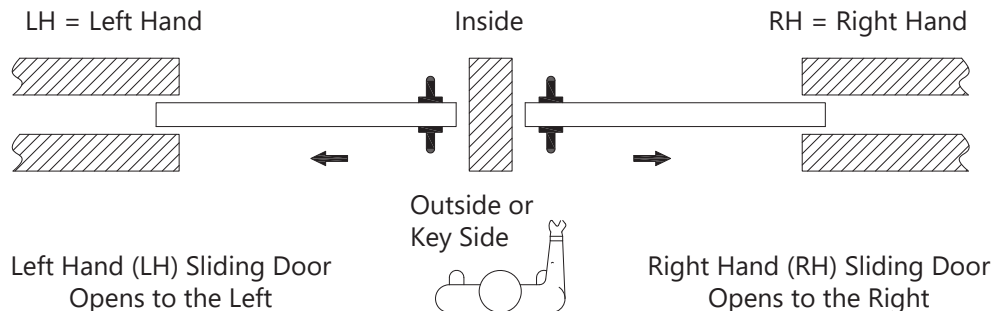7-5/32"(182mm)
1"(25.4mm)
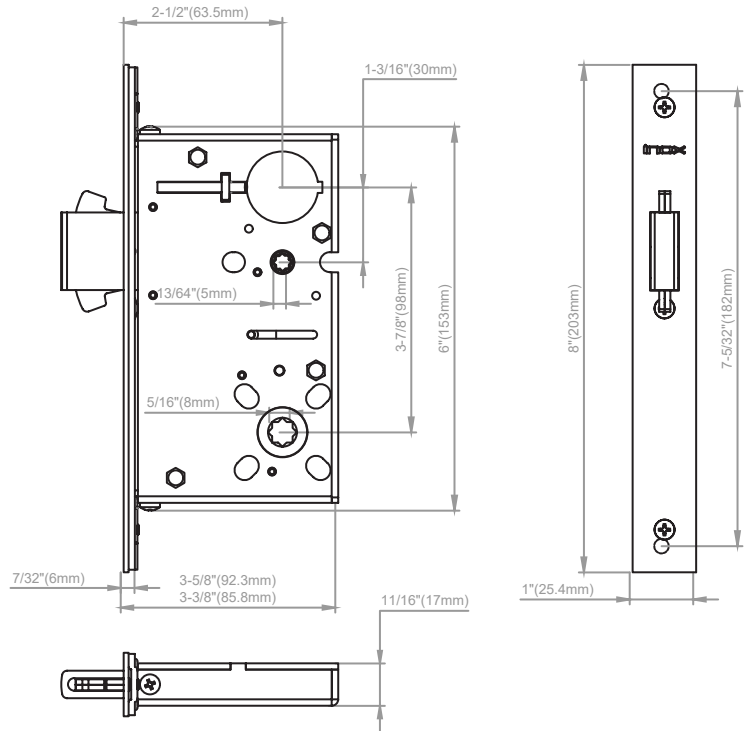
Description

1	PD9500 Series Lockcase
2	1" (25.4mm) heavy-duty brass bolt throw with self-retracting non-marring hooks
3	Adjustable strike for deadbolt; up to 1/4" vertical adjustability (6.35mm)
4	ADA Compliant thumbturn
5	Schlage C keyway, 6 pin 1-1/4" mortise cylinder
6	Heavy-duty stainless steel cast rose with choice of X Series lever design

HANDING

- Handing refers to the direction the door slides open. Example: If the door slides to the left to open, it is a left-handed door.

- Handing is determined from the exterior or key side of the door when facing into the room.

LH = Left Hand

Inside

RH = Right Hand

Outside or Key Side

Left Hand (LH) Sliding Door Opens to the Left

Right Hand (RH) Sliding Door Opens to the Right
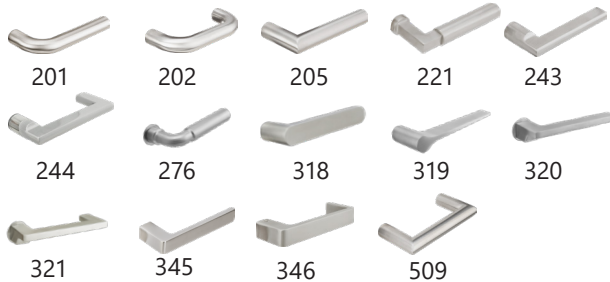
HOW TO ORDER STANDARD LOCKSETS

To order locksets with a non-standard specification, please describe the additional requirements in the same sequence as below. Please see price book for parts or addtional service upcharge.

Rose	Lever	Lock	Function	Backset	Cylinder	Thumbturn	Indicator	Finish	Handing
XGS	**201**	**-PD95**	**50**	**A**		**-GS07**		**-32D**	**-LH**
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩

ROSE

XGT   XGS

LEVER

201   202   205   221   243

244   276   318   319   320

321   345   346   509

LOCK

-PD95

FUNCTION

40 Privacy
50 Office / Entry
60 Patio
70 Classroom
95 Security Communicating

⑤ BACKSET

Backset Blank = 2-3/4"
Backset A = 2-1/2"

⑥ CYLINDER AND HOUSING (includes collar)

LC = Less Cylinder

Blank = Standard Mortise 1-1/4" Cylinder

-S6 = Small Format Interchangeable Cylinder (SFIC) Housing 1-1/4", 6-Pin, Less Core, L Clover Cam
-S7 = Small Format Interchangeable Cylinder (SFIC) Housing 1-3/8", 7-Pin, Less Core, L Clover Cam
-L6 = Large Format Interchangeable Cylinder (LFIC) Housing 1-1/2", 6-Pin, Less Core, L Clover Cam

Order IC Cores and Thick Door Kits (TDKs) separately

⑦ THUMBTURN

GR02	GR04	Blank = GR07
GT02	GT04	GT07
GS02	GS04	GS07
SR02	SR04	SR07

ADA COMPLIANT

⑧ INDICATOR

Blank = Without Indicator
-W   = With Indicator

Only GT and GS rosettes are compatible with privacy thumbturn indicator

⑨ FINISH

Standard:

-32D   -C19G   -C19   -CGY   -CDB

-32   -PVD4

PVD4 is available for 205, 221, 243, 244, 276, 318, 319, 320, 321, 346 and 509 lever designs.

⑩ HANDING

-RH = Right Hand   -LH = Left Hand