

ADVANTAGE[®]

COMMERCIAL LOCKS

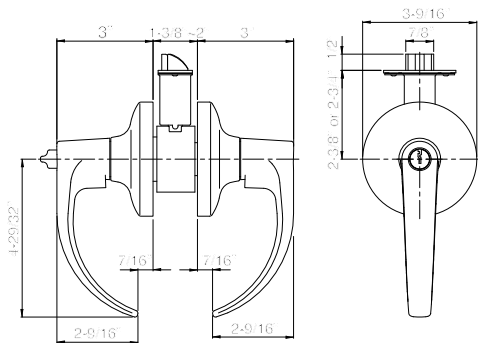
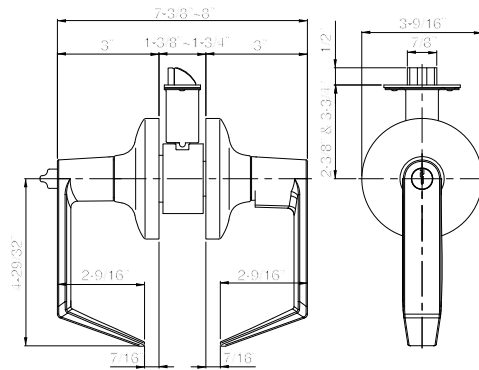


F Series

CYLINDRICAL LEVERSET (CLUTCH)



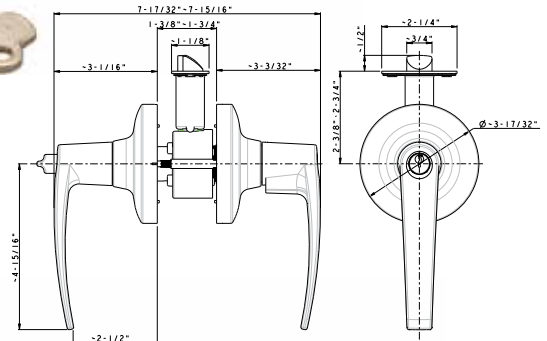
500FC-CT
Charlotte (CT) Lever



500FK-CT
Charlotte (CT) Lever



500FC-SD
San Diego (SD) Lever



Features

- SC4 6-pin Standard
- Independent Torsion Springs
- Fast and Easy Installation
- Clutch Function Standard
- Removable Through Bolt
- Panic Proof (inside always free)
- Concealed Mounting Screws

FC Series: Lock with standard cylinder or no cylinder

FK Series: Lock with interchangeable core design

FSE Series: Electrified - Failure Secure



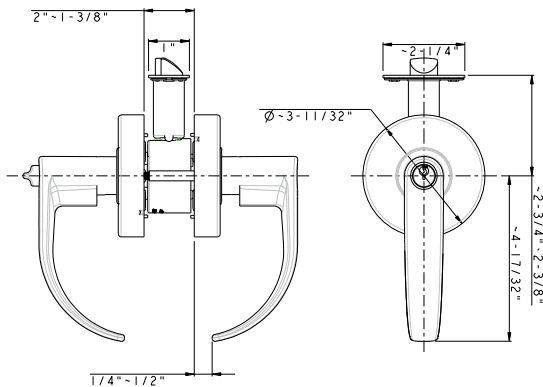
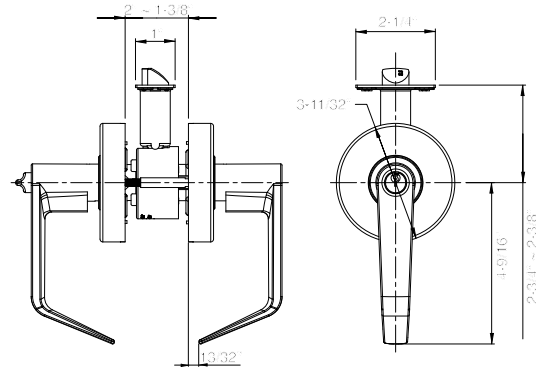
500FC-MD
Madison (MD) Lever

E Series

CYLINDRICAL LEVERSET (CLUTCH)



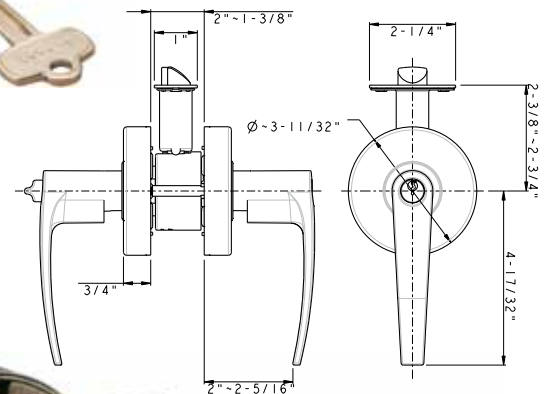
500EV-CT
Charlotte (CT) Lever



500EC-CT
Charlotte (CT) Lever



500EV-SD
San Diego (SD) Lever



Features

- SC4 6-pin Standard
- Independent Torsion Spring
- Fast and Easy Installation
- Clutch Function Standard
- Removable Through Bolt
- Panic Proof (inside always free)
- Concealed Mounting Screws



500EV-MD
Madison (MD) Lever

EV Series: Lock with standard cylinder or no cylinder

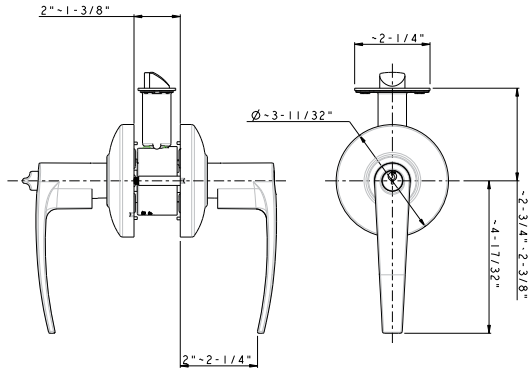
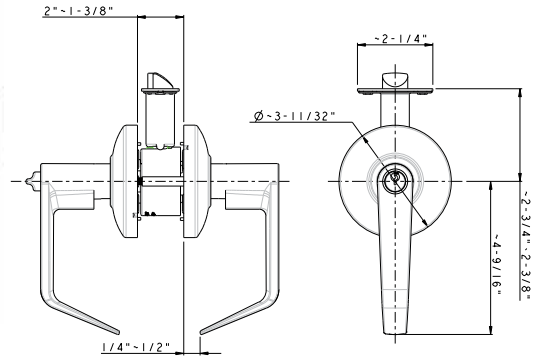
EC Series: Lock with interchangeable core design

H Series

CYLINDRICAL LEVERSET (NON-CLUTCH)



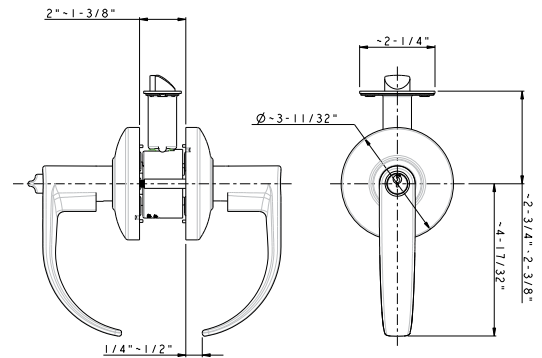
500HV-CT
Charlotte (CT) Lever



500HV-MD
Madison (MD) Lever



500HV-SD
San Diego (SD) Lever



Features

- SC4 6-pin Standard
- Independent Torsion Spring
- Fast and Easy Installation
- Removable Through Bolt
- Panic Proof (inside always free)
- Concealed Mounting Screws

EA Series

CYLINDRICAL KNOBSET

ANSI GRADE 2

LIFETIME Warranty

ANSI GRADE 2
ANSI/BHMA A156.2-2003
 Series 4000, Grade 2
 Exceeds 400,000 cycles



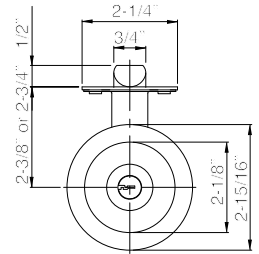
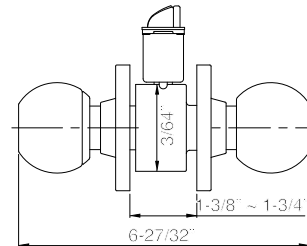
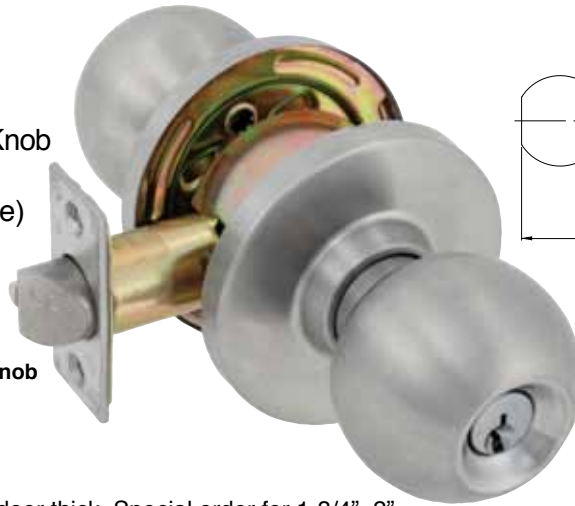
3 hours Fire rating
 UL10C/UBC 7-2(1997)
 Positive Pressure Rated

LISTED

Features

SC4 6-pin Standard
 Concealed Mounting Screws
 1 Piece Bulging High Security Knob
 Fast and Easy Installation
 Panic Proof (inside always free)

100EA-BA
 Bala (BA) Knob



100EI-BA
 Bala (BA) Knob
 with IC Core

Specifications

Door Fitting	1-3/8" ~ 1-3/4" door thick. Special order for 1-3/4"~2".
Exposed Trim	Wrought brass or stainless steel.
Lock Chassis	Heavy gauge dichromated steel.
Cylinder	Solid brass SC4 6-pins standard. KW1 5-pins optional.
Latch	1/2" throw stainless steel latch bolt. Square corner faceplate standard, round corner available. 2-3/4" backset: 1-1/8" x 2-1/4" faceplate mortise latch. Optional for 1" width. 2-3/8" backset: 1" x 2-1/4" faceplate mortise latch. Floating latch design fits both flat or beveled doors 1/8" in 2".
Strike	T-Strike standard (9106). ASA Strike optional (9109). Backset: 2-3/4" standard, optional for 2-3/8", 3-3/4" & 5".
Screws	Combination screws for both metal and wood doors.
Keys	2 brass keys per set. Key as requested (KA, KD, MCK, MK, GMK).
IC Core	Model: 100EI-BA. SFIC compatible with BEST profile 6-pins and 7-pins.



Latch & Parts



E9060T
 Dead Latch
 for 2-3/8" backset

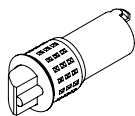


E9070T
 Dead Latch
 for 2-3/4" backset

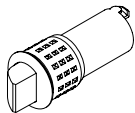
E9063T (kick-off)
 Spring Latch
 for 2-3/8" backset
E9073T (kick-off)
 Spring Latch
 for 2-3/4" backset



1180
 Faceplate Adapter
 Use on 1" width for
 1-1/8" width requirement



E9060C
 Drive-in Dead Latch
 for 2-3/8" backset
E9070C
 Drive-in Dead Latch
 for 2-3/4" backset



E9063C (kick-off)
 Drive-in Spring Latch
 for 2-3/8" backset
E9073C (kick-off)
 Drive-in Spring Latch
 for 2-3/4" backset



2214
 5" backset
 extension tube
 (use with 2-3/4" backset latch)

2138
 3-3/4" backset
 extension tube
 (use with 2-3/8" backset latch)

Strike

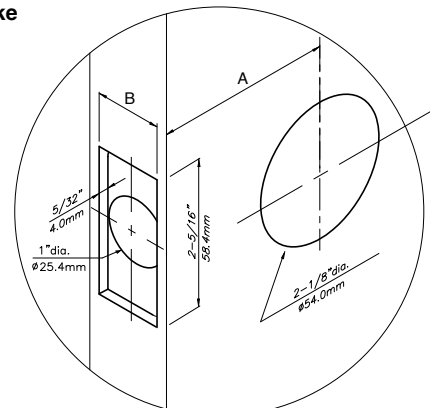


9109 ASA Strike
 1-1/4" x 4-7/8",
 5/8" lip



9106 T-Strike
 1-1/8" x 2-3/4"

Door Preparation



Backset	2-3/4"	2-3/8"
A	2-3/4"	2-3/8"
B	1-3/16"	1-1/16"

RH Series

TUBULAR LEVERSET

ANSI GRADE 2

ANSI GRADE 2
ANSI/BHMA A156.2-2003
Series 4000, Grade 2
Exceeds 400,000 cycles



3 hours Fire rating
UL10C/UBC 7-2(1997)
Positive Pressure Rated



ADA compliant
ANSI A117.1
Barrier Free
Accessibility

LIFETIME Warranty

**CALIFORNIA STATE
REFERENCE CODE**
Formerly Title 19,
California State Fire Marshal (CSFM)
levers return to within 1/2" of door face

Features

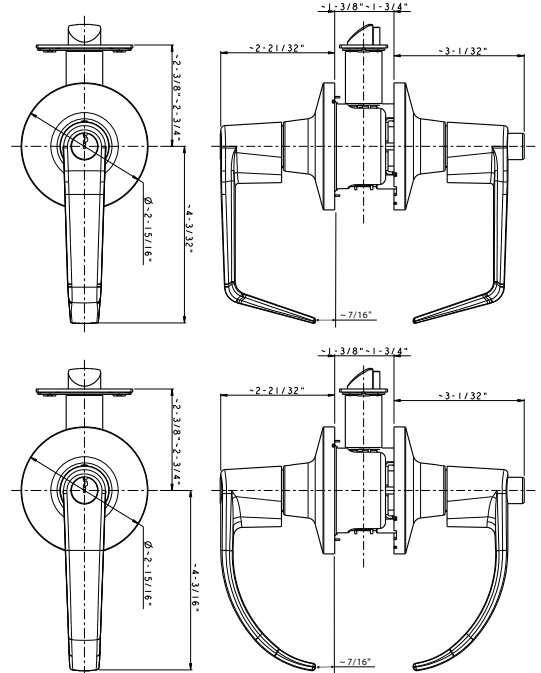
SC4 6-pin Standard
Concealed Mounting Screws
Reinforcing Barrel
Fast and Easy Installation
Panic Proof (inside always free)
Push Button for Entrance
and Privacy Function



500RH-CT
Charlotte (CT) Lever



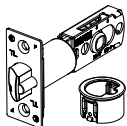
500RH-SD
San Diego (SD) Lever



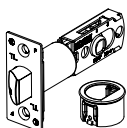
Specifications

Door Fitting	1-3/8" ~ 1-3/4" door thick. 2" available.
Lock Chassis	Heavy gauge dichromated steel. Zinc dichromated for corrosion resistance.
Exposed Trim	Wrought brass or stainless steel. Pressure cast zinc lever.
Cylinder	Solid brass SC4 6-pins standard. KW1 5-pins optional.
Latch	1/2" throw stainless steel latch bolt. 2-3/4" and 2-3/8" adjustable backset. 1" width square corner faceplate.
Strike	T-Strike standard (9106). ASA Strike optional (9109).
Handing	Universal, non-handing.
Screws	Combination screws for both metal and wood doors.
Keys	2 brass keys per set. Key as requested (KA, KD, MCK, MK, GMK).

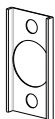
Latch & Parts



T90A0T
Dead Latch Adustable
for 2-3/8" or 2-3/4" backset
D90A0
Dead latch drive in cap



T90A3T
Spring Latch Adustable
for 2-3/8" or 2-3/4" backset
D90A3
Spring latch drive in cap



1180
Faceplate Adapter
Use on 1" width for
1-1/8" width requirement

Strike

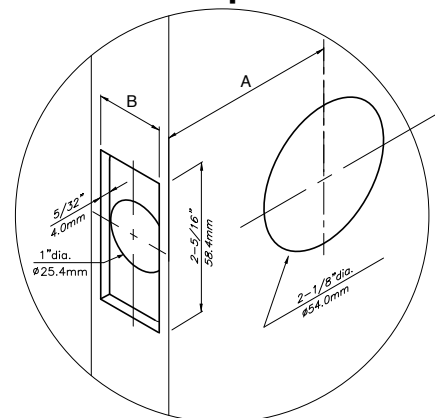


9109 ASA Strike
1-1/4" x 4-7/8", 5/8" lip



9106 T-Strike
1-1/8" x 2-3/4"

Door Preparation



LM Series DEADBOLT

ANSI GRADE 1

LIFETIME Warranty

ANSI GRADE 1
ANSI/BHMA A156.5-2001



LISTED

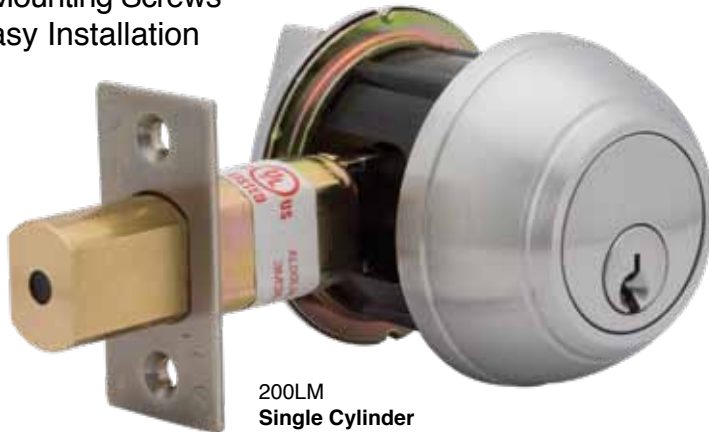
3 hours Fire rating
UL10C/UBC 7-2(1997)
Positive Pressure Rated



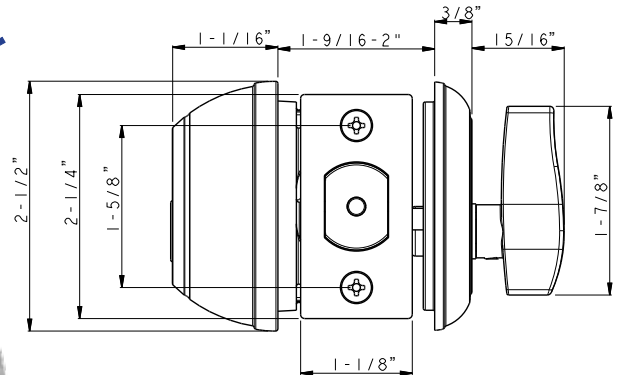
ADA thumbturn

Features

SC4 6-pin Standard
Concealed Mounting Screws
Fast and Easy Installation



**200LM
Single Cylinder**



**210LM
Double Cylinder**

Specifications

Door Fitting	1-9/16" ~ 2" door thick. 2-1/4" available.
Exposed Trim	Solid forged brass.
Keys	2 brass keys per set. Key as requested (KA, KD, MCK, MK, GMK).
Cylinder	Solid brass SC4 6-pins standard with black powder metallurgy cylinder housing.
Latch	1" throw solid brass deadbolt latch with hardened steel rod insert. 2-3/4" backset: 1-1/8" x 2-1/4" faceplate mortise deadbolt latch (L9070TA). 2-3/8" backset: 1" x 2-1/4" faceplate mortise deadbolt latch (L9060TA).
Strike	Standard deadbolt strike (9121), and 1/8" wood frame reinforcer package (9221). ASA Deadbolt Strike optional (9109D).
Screws	Combination screws for both metal and wood doors.
Lock Chassis	Heavy gauge dichromated steel. Featuring a zinc security installation shield.
IC Core	Model: 200LM-IC. SFIC compatible with BEST profile 6-pins and 7-pins.



LISTED



200LM-IC

Latch & Parts



L9060TA
Deadbolt Latch
for 2-3/8" backset



L9070TA
Deadbolt Latch
for 2-3/4" backset



1180
Faceplate Adapter
Use on 1" width for
1-1/8" width requirement

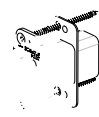
Strike



9109D ASA Deadbolt Strike
1-1/4" x 4-7/8"

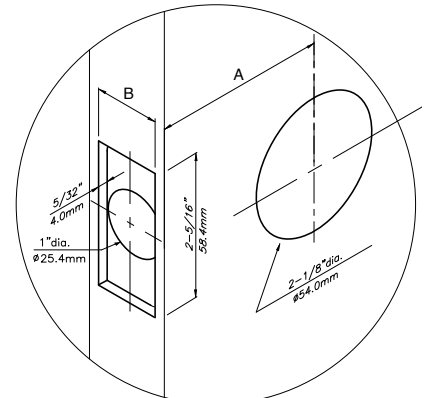


9121 Deadbolt Strike
1-1/8" x 2-3/4"



**9221 Wood Frame
Reinforcer Package**
• 1/8" thick wood frame
reinforcer x 1
• 3" wood screws x 2
• strike box x 1

Door Preparation



Backset	2-3/4"	2-3/8"
A	2-3/4"	2-3/8"
B	1-3/16"	1-1/16"

LU Series DEADBOLT

ANSI GRADE 2

LIFETIME Warranty

ANSI GRADE 2
ANSI/BHMA A156.5-2001



3 hours Fire rating
UL10C/UBC 7-2(1997)
Positive Pressure Rated

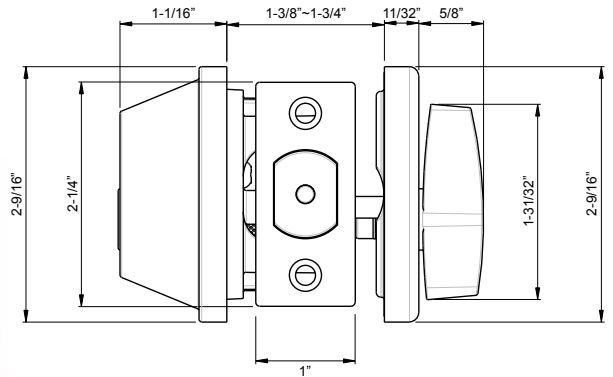
LISTED

Features

SC4 6-pin Standard
Fast and Easy Installation



200LU
Single Cylinder



200LU-IC



220LU

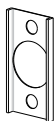
Specifications

Door Fitting	1-3/8" ~ 1-3/4" door thick. 2" ~ 2-1/4" available.
Exposed Trim	Wrought brass or stainless steel.
Keys	2 brass keys per set. Key as requested (KA, KD, MCK, MK, GMK).
Cylinder	Solid brass SC4 6-pins standard with black powder metallurgy cylinder housing.
Latch	1" throw solid brass deadbolt latch with hardened steel rod insert. 1" x 2-1/4" faceplate adjustable mortise deadbolt latch (L90A0T).
Strike	Standard deadbolt strike (9111), and 1/8" wood frame reinforcer package (9221). ASA Deadbolt Strike optional (9109D).
Screws	Combination screws for both metal and wood doors.
IC Core	Model: 200LU-IC. Door fitting: 1-5/8" ~ 2". SFIC compatible with BEST profile 6-pins and 7-pins.
Indicator	Model: 220LU

Latch & Parts



L90A0T
Adjustable **UL** Deadbolt Latch
for 2-3/8" and 2-3/4" backset



1180
Faceplate Adapter
Use on 1" width for
1-1/8" width requirement

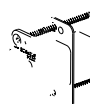
Strike



9109D ASA Deadbolt Strike
1-1/4" x 4-7/8"



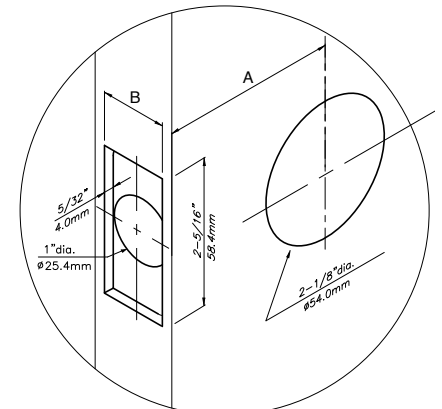
9111 Deadbolt Strike
1-1/8" x 2-3/4"



9221 Wood Frame Reinforcer Package

- 1/8" thick wood frame reinforcer x 1
- 3" wood screws x 2
- strike box x 1

Door Preparation



Backset	2-3/4"	2-3/8"
A	2-3/4"	2-3/8"
B	1-3/16"	1-1/16"

IL Series

INTERCONNECTED LEVERSET

ANSI GRADE 2

ANSI GRADE 2
ANSI/BHMA A156.12-2005
Series 5000, Grade 2
Exceeds 400,000 cycles



LISTED

3 hours Fire rating
UL10C/UBC 7-2(1997)
Positive Pressure Rated

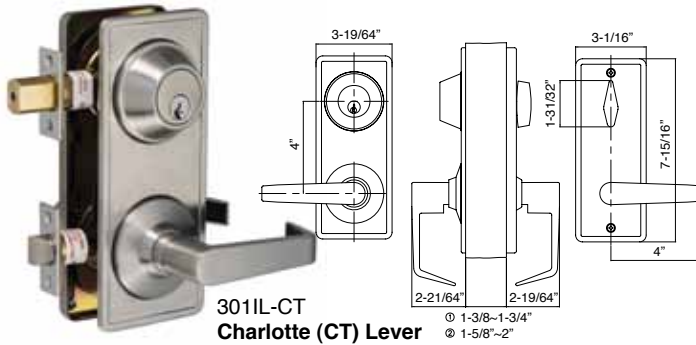


ADA compliant
ANSI A117.1
Barrier Free
Accessibility

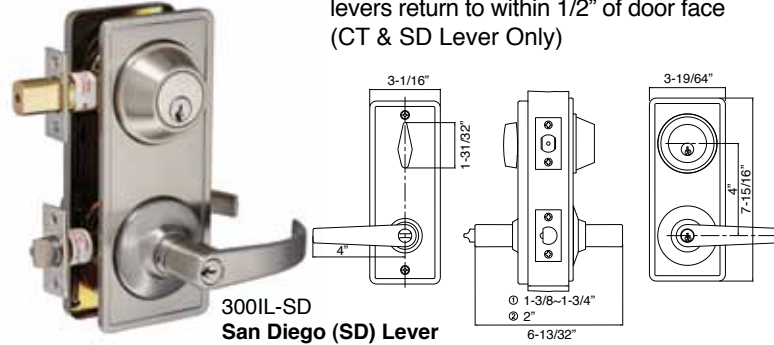
LIFETIME Warranty

CALIFORNIA STATE REFERENCE CODE

Formerly Title 19,
California State Fire Marshal (CSFM)
levers return to within 1/2" of door face
(CT & SD Lever Only)



301IL-CT
Charlotte (CT) Lever



300IL-SD
San Diego (SD) Lever

Specifications

Door Fitting	1-3/8" ~ 1-3/4" door thick. 2" available. 4" center of deadbolt to center of lock chassis.
Exposed Trim	Wrought brass or stainless steel. Pressure cast zinc lever.
Lock Chassis	Heavy gauge dichromated steel with black powder metallurgy cylinder housing.
Cylinder	Solid brass SC4 6-pins standard. KW1 5-pins optional.
Latch	Deadbolt: 1" throw with hardened steel rod insert (L90A0T). 2-3/8" or 2-3/4" adjustable. Latch Bolt: 1/2" throw stainless steel latch bolt. 2-3/4" backset-1-1/8" x 2-1/4" faceplate mortise latch. Optional for 1" width. 2-3/8" backset-1" x 2-1/4" faceplate mortise latch.
Strike	Deadbolt: Standard deadbolt strike (9111), and 1/8" wood frame reinforcer package (9221). Latch Bolt: T-Strike standard (9106).
Handing	Universal, non-handing.
Screws	Combination screws for both metal and wood doors.
Keys	2 brass keys per set. Key as requested (KA, KD, MCK, MK, GMK).
IC Core	Model: 301IL-IC. Door fitting: 1-5/8" ~ 2". SFIC compatible with BEST profile 6-pins and 7-pins.
Indicator	Model: 321IL Indicator with Passage Lever. Model: 320IL Indicator with Entrance Lever.



LISTED

301IL F95
Entrance
Single Locking



300IL F97
Entrance
Double Locking



304IL F98
Storeroom
Double Locking



Latch & Parts



E9060T
Dead Latch
for 2-3/8" backset
E9070T
Dead Latch
for 2-3/4" backset



E9068T
Spring Latch
for 2-3/8" backset
E9078T
Spring Latch
for 2-3/4" backset



L90A0T
Adjustable **UL** Deadbolt Latch
for 2-3/8" and 2-3/4" backset



1180
Faceplate Adapter
Use on 1" width for 1-1/8"
width requirement

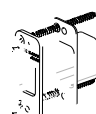
Strike



9106 T-Strike
1-1/8" x 2-3/4"

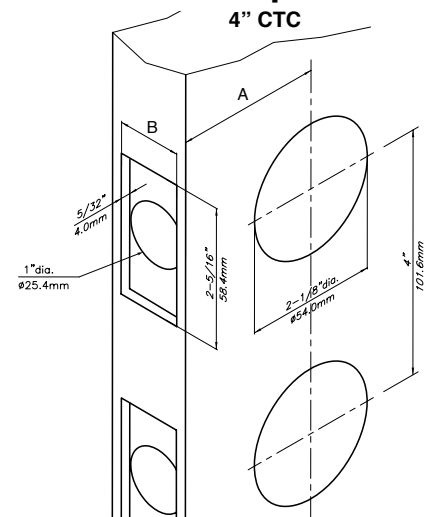


9111
Dead Bolt Strike
1-1/8" x 2-3/4"



**9221 Wood Frame
Reinforcer Package**
• 1/8" thick wood frame
reinforcer x 1
• 3" wood screws x 2
• strike box x 1

Door Preparation



Backset	2-3/4"	2-3/8"
A	2-3/4"	2-3/8"
B	1-3/16"	1-1/16"

NE Series

INTERIOR LEVERSET

GRADE 3

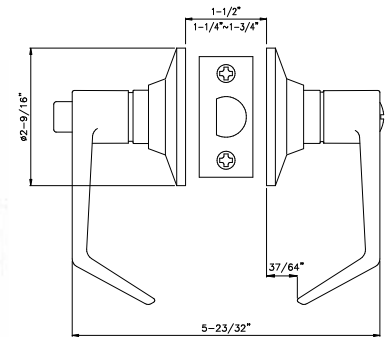
Features

Concealed Mounting Screws
Fast and Easy Installation
Panic Proof (inside always free)
Push Button for Privacy Function



ADA compliant
ANSI A117.1
Barrier Free
Accessibility

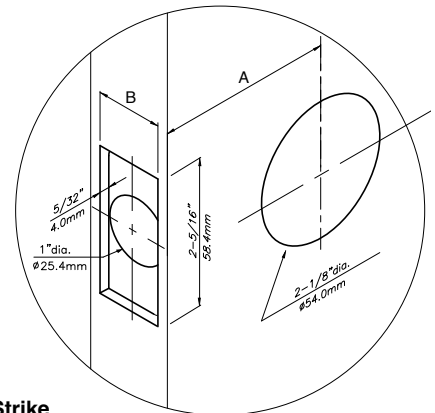
502NE-CT
Charlotte (CT) Lever



Specifications

Door Fitting	1-9/32" ~ 1-3/4" door thick, including 1-3/8" door thick.
Exposed Trim	Wrought brass or stainless steel. Pressure cast zinc lever.
Lock Chassis	Dichromated steel.
Latch	1/2" throw latch bolt. 1" x 2-1/4" Mortise Latch. 2-3/8" and 2-3/4" adjustable backset.
Strike	T-Strike standard (9101). Full Lip Strike optional (9103).
Handing	Universal, non-handing.
Screws	Combination screws for both metal and wood doors.

Door Preparation



Latch & Parts



N90A3T (kick-off)
Adjustable Spring Latch
for 2-3/8" and
2-3/4" backset



1180
Faceplate Adapter
Use on 1" width
for 1-1/8" width
requirement

Strike



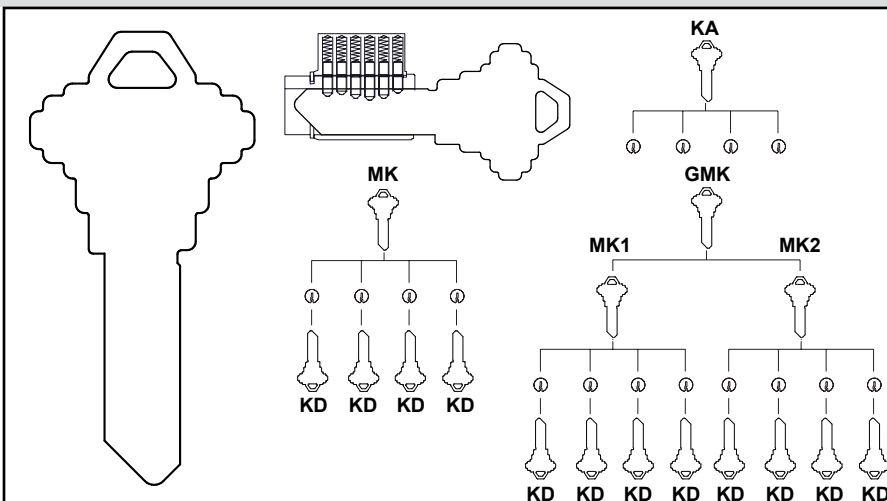
9101
T-Strike
1-1/8" x 2-3/4"



9103
Full Lip Strike
1-3/4" x 2-1/4"

Backset	2-3/4"	2-3/8"
A	2-3/4"	2-3/8"
B	1-3/16"	1-1/16"

Keying System

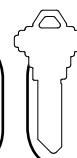


Comply with ANSI A156.28 for Keying Systems.

Keys & Keying Kits



SC5
SC1 5-Pins



SC6
SC4 6-Pins



TE5
KW1 5-Pins



FR6
IC Core
Key Blank



9301-K
KW1
9301-S
SC1 & SC4



IC Core
6-Pins
7-Pins