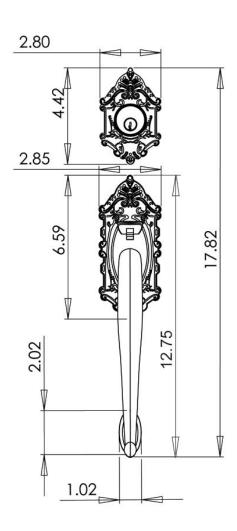


Technical Guide



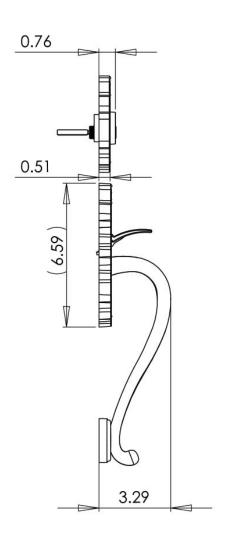


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Reference Items

FINISHES

For customer convenience, the most appropriate Builders Hardware Manufacturers Association (BHMA) and old US finish symbols are used to indicate similarity of appearance, regardless of base metal or finishing process.

Nostalgic Finish	<u>Symbol</u>	<u>Description</u>
РВ	605 (30)	POLISHED BRASS
AB	609 (5)	ANTIQUE BRASS
ОВ	613 (10B)	OIL-RUBBED BRONZE
SN	619 (15)	SATIN NICKEL
AP	620 (15A)	ANTIQUE PEWTER
ВС	625 (26)	BRIGHT CHROME
LB	505 (03)	LIFETIME BRASS (PVD)

PACKAGING DIMENSIONS

Following are the dimensions for the Standard Box Packages.

<u>Package</u>	<u>Length</u>	<u>Width</u>	<u>Height</u>
Rosette with Knob (Interior)	5.5"	4.8"	2.9"
Longplate with Knob (Interior)	9.5"	5.5"	2.9"
Deadbolt	5.5"	4.8"	2.9"
Combo Pack	10"	9"	6"
Handleset Outside Half	13.8"	3.3"	5.5"
Handleset Inside Half	(Same as Interior boxes listed above)		

DOOR HANDING

Inside of Door - The **Inside** of a door refers to the side of the door that "faces the room." For example, for a bedroom door on a hallway, the **Inside** of the door would face the bedroom.

Outside of Door - The **Outside** of a door refers to the side of the door that faces away from the room. It is generally more visible to visitors, and therefore on roses this side has no visible screws. On a bedroom door, the **Outside** would face the hallway.

TO IDENTIFY DOOR HANDING: Face Door From the Outside

Left Hand Door *Hinges on Left Opens Inward*



Left Hand Reverse Door Hinges on Left Opens Outward





Right Hand Door Hinges on Right Opens Inward



Right Hand Reverse Door Hinges on Right Opens Outward

Handing of doors is important when selecting split finish or split design combinations with the PRIVACY FUNCTION.

Handing is <u>not</u> required for standard Passage, Privacy, Mortise or Dummy functions.

STANDARD PRODUCT INFORMATION

Door Range (Passage & Privacy): 1-3/8" to 1-7/8"

Door Range (Handlesets, Deadbolts & Combo Packs): 1-5/8" to 2-1/4"

Backset: 2-3/8" standard, 2-3/4" available

Latch: Tubular standard, Drive-In available, Mortise

Cylinder: 5-pin, C-keyway

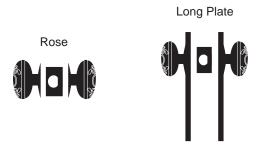
Keying: Keyed Different (KD) standard & Keyed Alike (KA) available

DOOR LOCK FUNCTIONS

BN 10 & 11

Passage Set

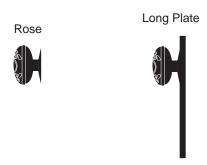
Active latch with no locking mechanism. Knob is always unlocked. 11 Functon has a decorative keyhole; 10 Function does not. Standard door range: 1-3/8" to 1-3/4" thick



BN 20 & 21

Dummy

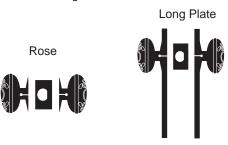
Non-functioning doorset (with no latch) used on one side of door (typically used with roller catch, flush bolts or surface bolts). Surface mounted. 21 Function has a decorative keyhole; 20 Function does not.



BN 40 & 41

Privacy Lock

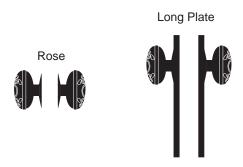
Active latch with locking mechanism. Privacy pin provides locking through rose or long plate. Can be opened from outside with small tool. 41 Functon has a decorative keyhole; 40 Function does not. Standard door range: 1-3/8" to 1-3/4" thick



BN 22 & 23

Double Dummy

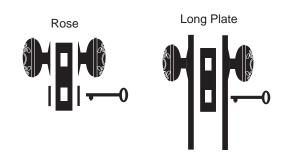
Two non-functioning doorsets (with no latch) are used on both sides of a door, or on side-by-side or french doors (typically used with roller catch, flush bolts or surface bolts). Surface mounted or thru-mounted. 23 Function has a decorative keyhole; 22 Function does not.



BN 45

Interior Mortise Lock

Active latch with skeleton key locking mechanism. Requires special mortise door preparation for mortise case.



DOOR LOCK FUNCTIONS

BN 73

Handleset Exterior Single Cylinder

Active thumblatch and grip with single cylinder deadbolt. Requires a 72 Function to make a complete handleset. Standard door range: 1-3/4" to 2-1/4" thick.



BN 72

Handleset Interior Single Cylinder

Active latch (passage) with a single cylinder deadbolt. Requires a 73 Function to make a complete handleset. Standard door range: 1-3/4" to 2-1/4" thick.



BN 60

Single Cylinder Deadbolt

Manually operated bolt for entry door with keyed cylinder on the exterior and thumbturn on the interior. Standard door range: 1-3/4" to 2-1/4" thick.



BN 62

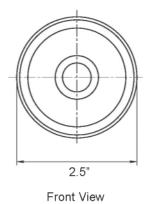
Double Cylinder Deadbolt

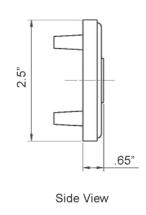
Manually operated bolt with keyed cylinder on both the exterior and interior. Standard door range: 1-3/4" to 2-1/4" thick.



Long Plates & Rosettes (All Dimensions are Approximate)

Classic Rosette (CLA)





Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

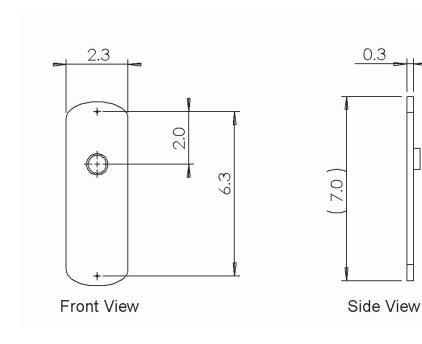
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Deco Long Plate (DEC)



Available in:

Antique Pewter - AP

Polished Brass - PB

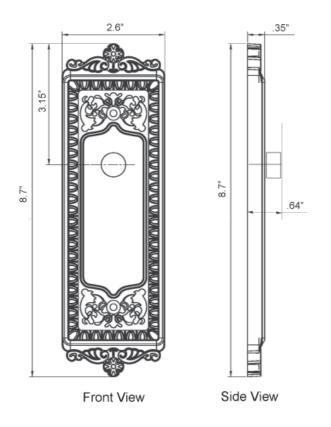
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Long Plates & Rosettes (All Dimensions are Approximate)

Egg & Dart Long Plate (EAD)



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

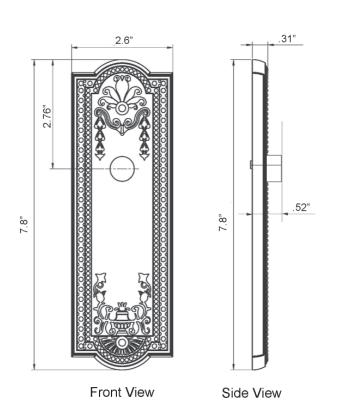
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

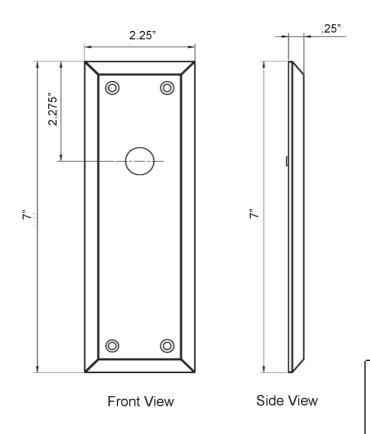
Meadows Long Plate (MEA)

Available in:
Antique Pewter - AP
Polished Brass - PB
Satin Nickel - SN
Oil-Rubbed Bronze Bronze - OB
Antique Brass - AB



Long Plates & Rosettes (All Dimensions are Approximate)

New York Long Plate (NYK)



Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Prairie Long Plate (PRA)

Available in:

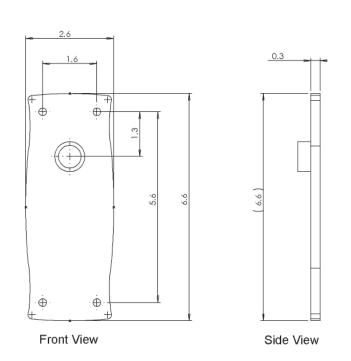
Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

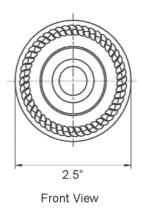
Oil-Rubbed Bronze Bronze - OB

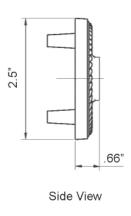
Antique Brass - AB



Long Plates & Rosettes (All Dimensions are Approximate)

Rope Rosette (ROP)





Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

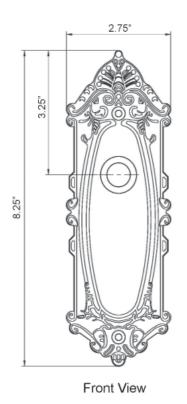
Satin Nickel - SN

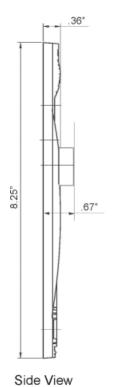
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Victorian Long Plate (VIC)





Available in:

Antique Pewter - AP

Polished Brass - PB

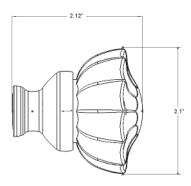
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Knobs & Levers (All Dimensions are Approximate)

Crystal Knob (CRY)



Material: 9% Lead Crystal

Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

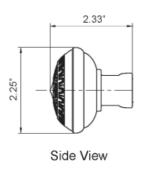
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Long Plate & Rosette heights vary

Egg & Dart Knob (EAD)





Front View

Available in:

Antique Pewter - AP

Polished Brass - PB

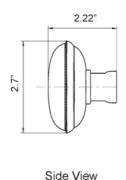
Satin Nickel - SN

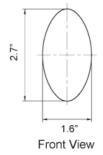
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass Note: Long Plate & Rosette heights vary

Homestead Knob (HOM)





Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

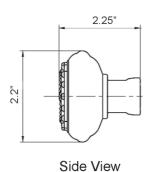
Antique Brass - AB

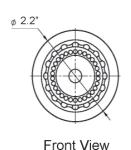
Material: Solid Forged Brass

Note: Long Plate & Rosette heights vary

Knobs & Levers (All Dimensions are Approximate)

Meadows Knob (MEA)





Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

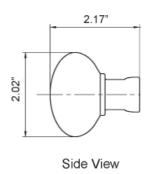
Satin Nickel - SN

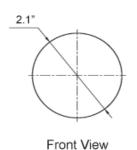
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass Note: Long Plate & Rosette heights vary

New York Knob (NYK)





Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

Satin Nickel - SN

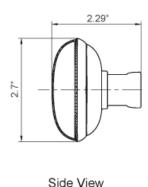
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Note: Long Plate & Rosette heights vary

Victorian Knob (VIC)





Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

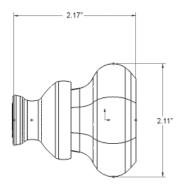
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass Note: Long Plate & Rosette heights vary

Knobs & Levers (All Dimensions are Approximate)

Waldorf Knob (WAL)



Material: 9% Lead Crystal

Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

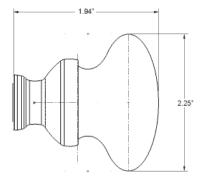
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Long Plate & Rosette heights vary

White Porcelain Knob (WHI)



Material: Porcelain

Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

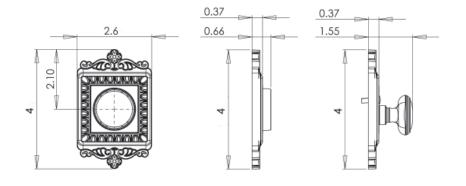
Antique Brass - AB

Note: Long Plate & Rosette heights vary

DIMENSIONS - DEADBOLTS

Deadbolt Escutcheons (All Dimensions are Approximate)

Egg & Dart Escutcheon (EAD)



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

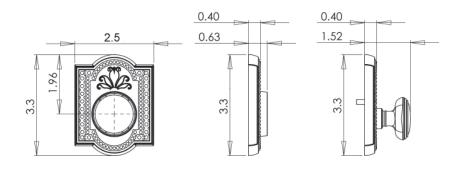
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Note: Escutcheon heights may vary

Meadows Escutcheon (MEA)



Material: Solid Forged Brass

Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

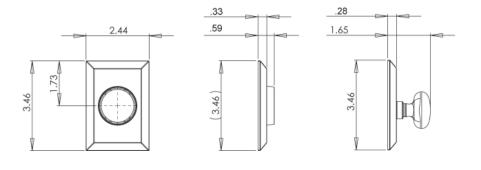
Antique Brass - AB

Note: Escutcheon heights may vary

DIMENSIONS - DEADBOLTS

Deadbolt Escutcheons (All Dimensions are Approximate)

New York Escutcheon (NYK)



Material: Solid Forged Brass

Available in:

Antique Pewter - AP

Bright Chrome - BC

Polished Brass - PB

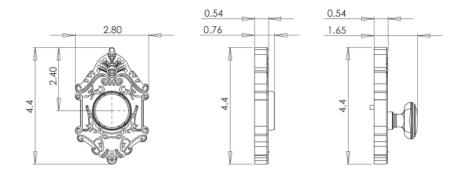
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Escutcheon heights may vary

Victorian Escutcheon (VIC)



Material: Solid Forged Brass

Available in:

Antique Pewter - AP

Polished Brass - PB

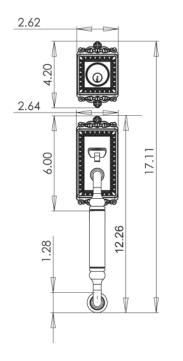
Satin Nickel - SN

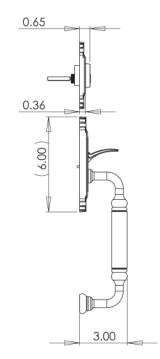
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Escutcheon heights may vary

Egg & Dart with "C" Grip (EADCGR)





Material: Solid Forged Brass

Minimum Bore Distance is recommended at 5"

Available in:

Antique Pewter - AP

Satin Nickel - SN

Timeless Bronze - TB

Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

Available in:

Antique Pewter - AP

Satin Nickel - SN

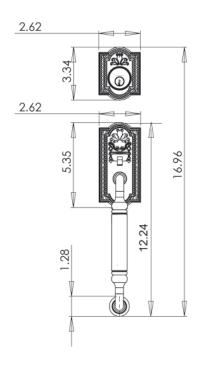
Timeless Bronze - TB

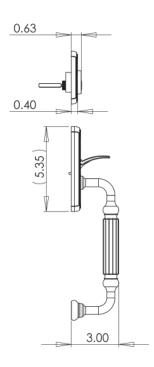
Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

Meadows with "C" Grip (MEACGR)



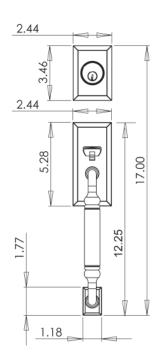


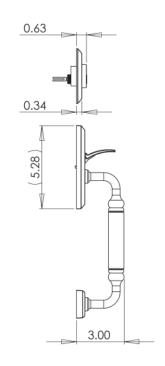
Material: Solid Forged Brass

Minimum Bore Distance Center to Center = 4 - 3/8"

Handlesets (All Dimensions are Approximate)

New York with "C" Grip (NYKCGR)





Material: Solid Forged Brass

Minimum Bore Distance Center to Center = 4 - 3/8"

Available in:

Antique Pewter - AP

Satin Nickel - SN

Timeless Bronze - TB

Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

Available in:

Antique Pewter - AP

Satin Nickel - SN

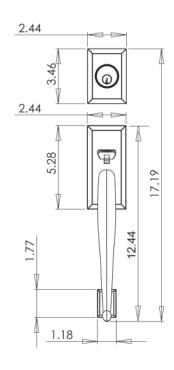
Timeless Bronze - TB

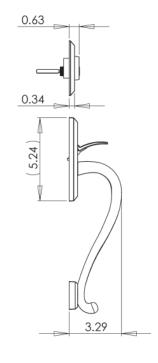
Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

New York with "S" Grip (NYKSGR)





Material: Solid Forged Brass

Minimum Bore Distance is recommended at 5"

Handlesets (All Dimensions are Approximate)

Victorian with "S" Grip (VICSGR)

2.80

2.85

2.85

0.51

0.51

0.51

3.29

Material: Solid Forged Brass

Minimum Bore Distance is recommended at 5"

Available in:

Bright Chrome - BC

Lifetime Brass - LB

Available in:

Antique Pewter - AP

Satin Nickel - SN

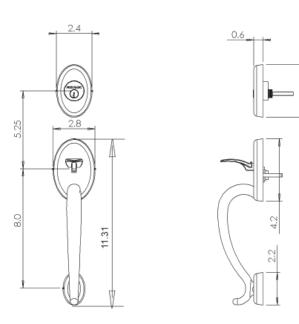
Timeless Bronze - TB

Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

Oxford Park

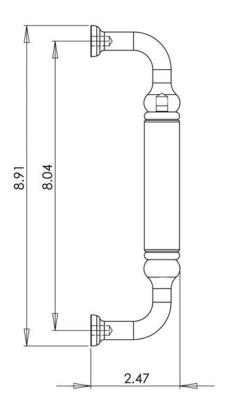


Material: Solid Forged Brass

Note: Handleset heights may vary

Handlesets (All Dimensions are Approximate)

"C" Grip



Material: Solid Forged Brass

Available in:

Antique Pewter - AP

Satin Nickel - SN

Timeless Bronze - TB

Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

Available in:

Antique Pewter - AP

Satin Nickel - SN

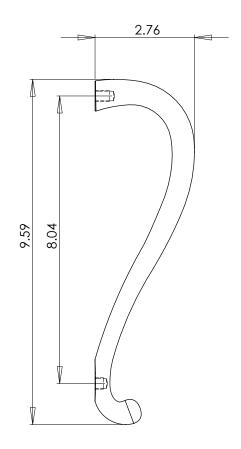
Timeless Bronze - TB

Vintage Brass - VB

Lifetime Brass - LB

Note: Handleset heights may vary

"S" Grip

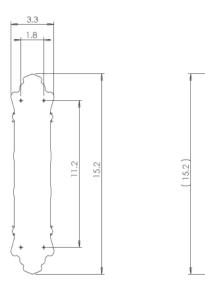


DIMENSIONS - Pushplates

Pushplates (All Dimensions are Approximate)

0.5

Louis Pushplate



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

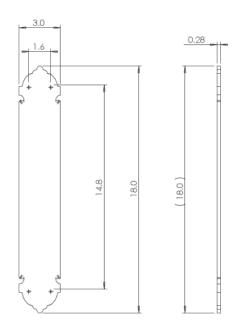
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Note: Pushplate heights may vary

San Francisco Pushplate



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

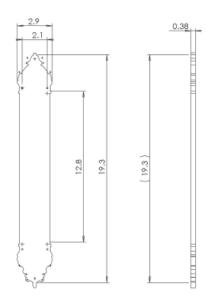
Antique Brass - AB

Note: Pushplate heights may vary

DIMENSIONS - Pushplates

Pushplates (All Dimensions are Approximate)

New Orleans Pushplate



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

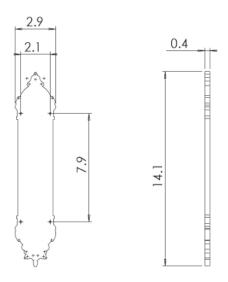
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Note: Pushplate heights may vary

New Orleans Small Pushplate



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

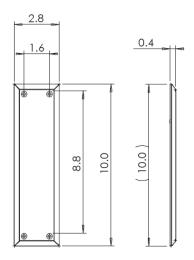
Antique Brass - AB

Note: Pushplate heights may vary

DIMENSIONS - Pushplates

Pushplates (All Dimensions are Approximate)

New York Pushplate



Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

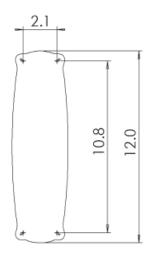
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Material: Solid Forged Brass

Note: Pushplate heights may vary

Prairie Pushplate





Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

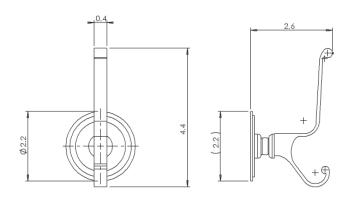
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Pushplate heights may vary

Hooks (All Dimensions are Approximate)

Plain/Rope Hook



Available in:

Antique Pewter - AP

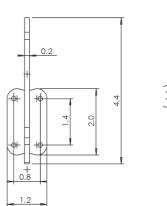
Polished Brass - PB

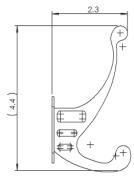
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Classic Hook





Available in:

Antique Pewter - AP

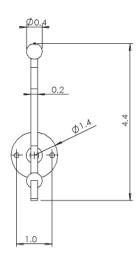
Polished Brass - PB

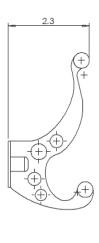
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Victorian Hook





Available in:

Antique Pewter - AP

Polished Brass - PB

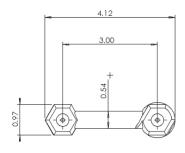
Satin Nickel - SN

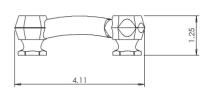
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

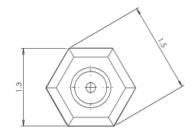
Crystal Cabinet Hardware (All Dimensions are Approximate)

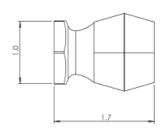
Clear Crystal Handle



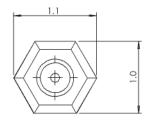


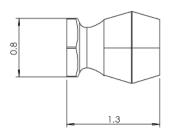
1-1/2" Clear Crystal Knob



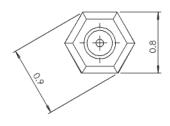


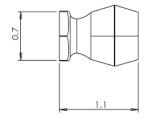
1-1/4" Clear Crystal Knob





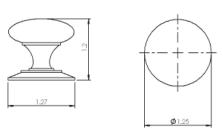
1" Clear Crystal Knob



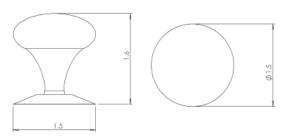


Accessories (All Dimensions are Approximate)

1-1/4" Plain Cabinet Knob



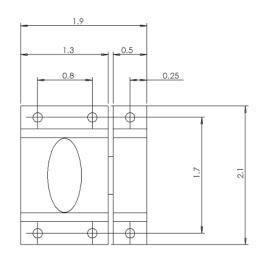
1-1/2" Plain Cabinet Knob

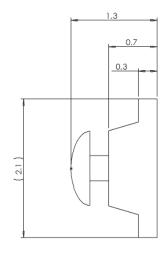


Available in:

Antique Brass - AB

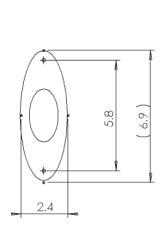
Flush Catch

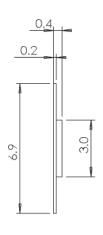




Antique Pewter - AP
Polished Brass - PB
Satin Nickel - SN
Oil-Rubbed Bronze Bronze - OB

Flush Pull



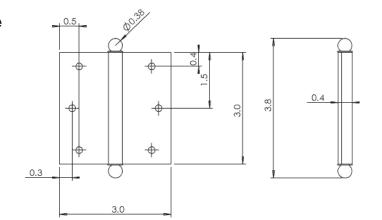


Available in:

Polished Brass - PB

Ball Tipped Hinges (All Dimensions are Approximate)

Small Hinge



Available in:

Antique Pewter - AP

Polished Brass - PB

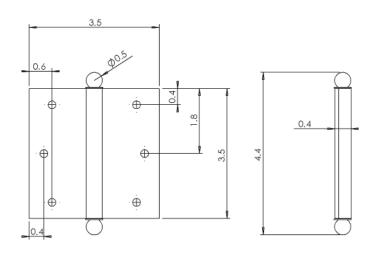
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Screw patterns may vary

Medium Hinge



Available in:

Antique Pewter - AP

Polished Brass - PB

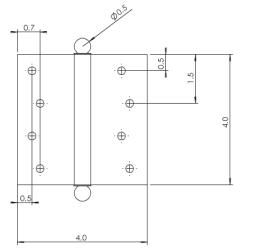
Satin Nickel - SN

Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

Note: Screw patterns may vary

Large Hinge



0.5

Available in:

Antique Pewter - AP

Polished Brass - PB

Satin Nickel - SN

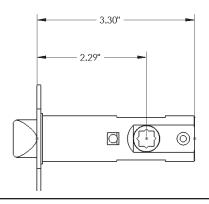
Oil-Rubbed Bronze Bronze - OB

Antique Brass - AB

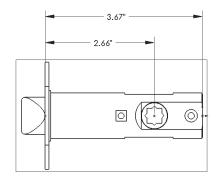
Note: Screw patterns may vary

DIMENSIONS - PARTS

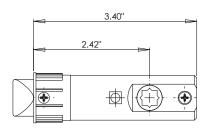
2-3/8" Tubular Latch (Passage & Privacy)



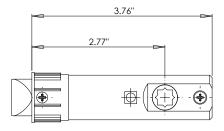
2-3/4" Tubular Latch (Passage & Privacy)



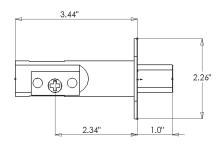
2-3/8" Drive-In Latch (Passage & Privacy)



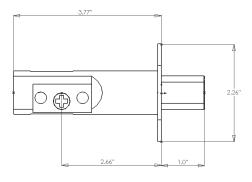
2-3/4" Drive-In Latch (Passage & Privacy)



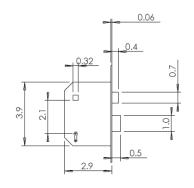
2-3/8" Deadbolt

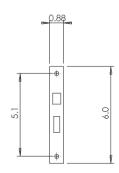


2-3/4" Deadbolt



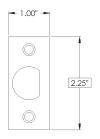
Mortise Box

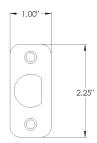




DIMENSIONS - PARTS

Tubular Faceplates

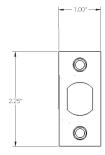


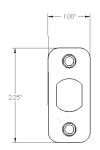


Square Tubular

Radius/Round Tubular

Deadbolt Faceplates

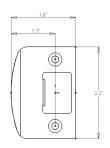


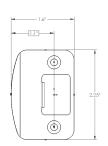


Square Deadbolt

Radius/Round Deadbolt

Tubular Latch Strikes

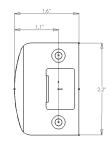


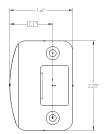


Square Tubular

Radius/ Round Tubular

Drive-In Strikes

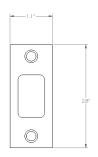


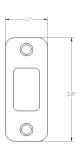


Square Drive-In

Radius/ Round Drive-In

Deadbolt Strikes

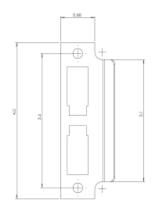




Square Deadbolt

Radius/Round Deadbolt

Mortise Strike





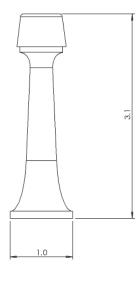


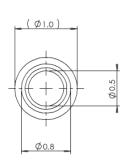
Side View

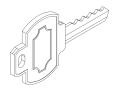
PARTS - Continued

Door Stop









Schlage C-Keyway