Amesbury Hardware Products

Catalogs 2017



HG200 SERIES ADJUSTABLE HINGE



- Non-handed hinge
- Both vertical and horizontal adjustment in each hinge
- Available in popular finish options
- Square drive adjustment
- Markings on hinge cover for visual indication of vertical adjustment position
- Available with non-removable pin
- +/-0.150 inch horizontal adjustment +/-0.200 inch vertical adjustment
- Supports 4oolb panel
- Available in capped pin (as shown), headed pin and lift off versions



AMESBURY DOOR HARDWARE

620 East 54th Street North Sioux Falls, SD 57104

1-800-325-3359 Toll Free 605-336-9429 Fax 605-336-1011 Phone









AMESBURY DOOR HARDWARE 620 East 54th Street North Sioux Falls, SD 57104 1-800-325-3359 Toll Free 605-336-9429 Fax 605-336-1011 Phone

PREMIERE 2000 MULTI POINT LOCK

HIGH SECURITY STAINLESS STEEL LOCKING SYSTEM

- Gearbox, face bar/drive bar and shoot bolt, all stainless steel.
- Available in 35mm, 45mm and 60mm backset.
- Suitable for doors with 16mm and 20mm Euro-groove routing.
- Non-handed pull and twist latch bolt reverses easily with lock installed.
- Non-handed Anti-slam/Mishandling feature
- Accepts handle sets with 92mm hole spacing (center of spindle to center of key cylinder).
- Locking point options available include shoot tips, tongue, rhino hooks, and rollers.
- Standard cut-down configurations available and willing to do custom configurations of locking point and length options to best suit your needs.
- All locking points, including dead-bolt, are engaged by lifting the handle.

OPTIONAL LOCKING FEATURES



Rhino Hook



Roller



Shoot Tip



Tongue



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P2000_0312

PREMIERE 3000 MULTI POINT LOCK

HIGH SECURITY STAINLESS STEEL LOCKING SYSTEM

- Patented design
- Orientation of dead-bolt above the handle
- Anti-slam mechanism built into gearbox to prevent damage on strike plates
- Dead-bolt operates independently from other locking points allowing consumer to secure door without throwing all locking points
- Available in 35mm, 45mm and 60mm backsets
- Available for use in standard 16mm and 20mm eurogroove design
- Uses standard 5-pin American style key cylinder easily rekeyed and keyed alike options available
- One inch shoot bolt and dead bolt throw
- Locking point options include shoot tips, tongue, rhino hooks and rollers
- Stainless Steel
- Pull and twist latch design
- Dead-bolt spacing is standard 92mm, but can be customized for alternate spacing such as 5-1/4" double bore
- Standard cut-down configurations available and willing to do custom configurations of locking point and length options to best suit your needs.

OPTIONAL LOCKING FEATURES



Rhino Hook



Roller



Shoot Tip



Tongue



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SIDELITE MULTI POINT LOCK

VENTING SIDELITE LOCK SOLUTION

- Works with standard 16mm or 20mm Euro Groove Profile
- Operates with 7mm square spindle
- Standard offering is a 3 point with tongues





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Desert Tan (-22) Faux Oil Rub Bronze (-52)
Other finishes may be available.

MW White (-MW)

Finishes as shown may vary slightly from actual product.

Brushed Chrome (-77)

Satin Nickel PVD (-95)

HARDWARE PREMIUM FINISH CHOICES





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HARDWARE STANDARD FINISH CHOICES





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DOOR HANDLES

BRINGING YOU BEAUTY AND INNOVATION





Reliable Resource. Superior Solutions.

DOOR HANDLE OPTIONS STYLES THAT CAN WORK FOR YOU



DOOR HANDLES TERRACE AND ENTRY OPTIONS

AMESBURY HARDWARE PRODUCTS DOOR HANDLES

- Huge selection in traditional and contemporary style with 4 grip styles, 3 plate styles and multiple finish options.
- All handles have 92mm spacing and will work with the many multi-point locks produced by Amesbury, as well as most multi-point lock brands.
- Amesbury handles can be used in both the traditional American orientation with the thumbturn above the handle and the inverted European style.
- Built with standard 5-pin American style key cylinder, reducing risk of water penetration through the handle under extreme weather conditions. Competitors' Euro-style type cylinders are more prone to leak water and most locksmiths are unable to re-key. Amesbury door handles are easily rekeyed.
- Pre-assembled handles make installation to the door simple. Set-screws, which can come loose over time, have been eliminated making for a more durable handle.



WINDOWS & DOORS

Amesbury Hardware Products has established itself as a leader in the window and door industry.

Our experienced team can assist you with the design and manufacture of a variety of window and door components including hinges, roller assemblies and lock & latch assemblies.

Please contact us for more information on any of our products or services. We provide prompt price quotations on new or existing items at your request.

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PRODUCTS

SEALING

PRODUCTS

EXTRUDED

PRODUCTS • SPECIALTY

PRODUCTS

ADA COMPLIANT HANDLE





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P2000/3000 LOCK SYSTEM

EURO STYLE ALUMINUM DOOR HARDWARE

Post fits into MPL system.

Tie bar is gapped to slide onto European style hardware system.

- Works with both P2000 and P3000 locking systems
- Gear box system uses our single point P2000 lock box and cover plate.
- Gearbox, face bar/drive bar and shoot bolt, all stainless steel.
- Available in 35mm, 45mm and 60mm backset.
- Non-handed pull and twist latch bolt reverses easily with lock installed.
- Mishandling feature
- Accepts handle sets with 92mm hole spacing (center of spindle to center of key cylinder).
- All locking points are engaged by lifting the handle.
- Easy to install since it allows for the use of our standard handle and backplate options.
- US style cylinder for easy re-keying and installation



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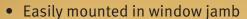




CENTURION CONSTANT FORCE BALANCES







- Minimal SKUs needed
- Never needs adjusting
- Smooth, reliable operation
- AAMA 902 certified
- Interlocking pivot bar
- Holds up to 100 lbs.
- 40" travel

Existing patents: 5,232,208 5,365,638 6,393,661 6,412,144 6,584,644 B2

Canada 2,068,391 2,361,261 2,341,997 2,369,818

Patents pending: 10/012,671 09/973,384 Canada 2,125,134 2,363,801









OMEGA BALANCE INSTALLATION DETAILS FOR CENTURION SYSTEM

For Double and Single Hung Windows

Each spring is 3/4" wide with a maximum travel of 40", each support has a closed top which will eliminate a majority of the dust and debris which could fall on to the springs.

Approximate spring poundage: 3.5lb, 4.5lb, 5.5lb, 6.5lb, 7.5lb, 8.5lb, 9.5lb, 10.5lb, 11.5lb, and 12.5lb.

Prepare balance assemblies as required.

Top sash assemblies (double hung)
Locate above the top of the meeting rail in the
exterior track.

Bottom sash assemblies (single and double hung). Locate below the top of the meeting rail in the interior track.

Final assembly location will relate to the maximum travel of the springs (40"), please refer to the technical information sheets.

Assemblies should be installed with #8 pan head screw, do not over tighten the screws as this could result in damage to the profile walls.

System designed to work in a 1.292" x .880" pocket.

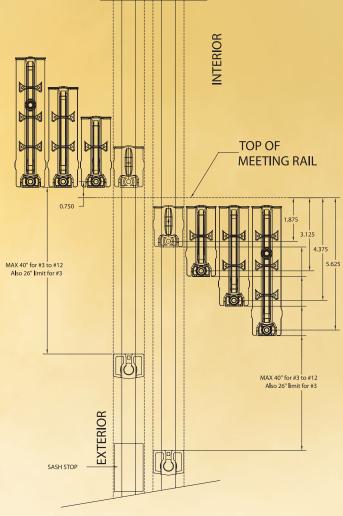
IMPORTANT:

TOP SASH

The sash travel is limited to 40" (3.5lb = 26"). If the travel exceeds this, a sash stop must be provided to limit opening.

BOTTOM SASH

Modify the location of the support so the travel will not exceed 40"(3.5lb = 26"). Sash stop must be provided to limit opening.



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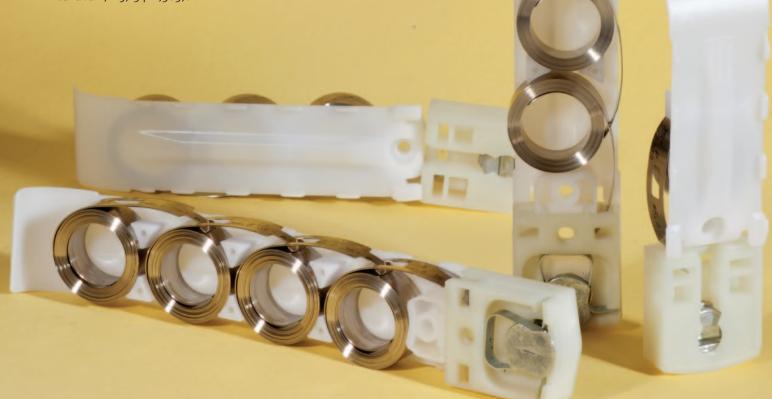
EGRESS CONSTANT FORCE BALANCES



PATENTED 3/8" INTERLOCKING SPRING AND CARRIER SYSTEM

- Egress system
- · Located discreetly above meeting-rail
- Minimal SKUs needed
- Never needs adjusting
- Smooth, reliable operation
- AAMA 902 certified
- Interlocking pivot bar
- Holds up to 64 lbs

Patents: USA: 5,232,208 5,365,638 6,393,661 6,412,144
Canada 2,068,391 2,361,261 2,341,997 2,369,818
Patents pending: USA: 10,012,671 09/973,384
Canada 2,125,134 2,363,801









OMEGA BALANCE INSTALLATION DETAILS FOR EGRESS SYSTEM

For Double and Single Hung Windows

Each spring is 3/8" wide with a maximum travel of 35", each support has curved ends, which allows the tilt latch to pass over the assembly in the opening and closing operation. This allows for maximum movement and egress of the bottom sash.

Approximate spring poundage: 3 lb, 4 lb, 5 lb, 6 lb, 7 lb, and 8 lb.

Prepare balance assemblies as required.

Top sash assemblies (double hung)
Locate above the top of the meeting rail in the exterior track.

Bottom sash assemblies (double and single hung)
Locate above the top of the meeting rail in the interior track.

Final assembly location will relate to the maximum travel of the springs (35"), please refer to the technical information sheets.

Assemblies should be installed with #8 pan head screw, do not over tighten the screws as this could result in damage to the profile walls.

System designed to work in a 1.292" x .562" pocket.

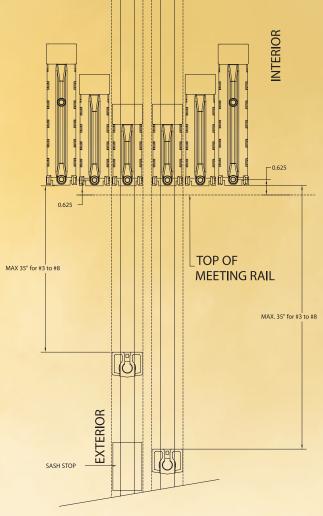
IMPORTANT:

TOP SASH

The sash travel is limited to 35". If the travel exceeds this a sash stop must be provided to limit the opening

BOTTOM SASH

Modify the location of the support so the travel will not exceed 35". Additional information on system location is provided in customized technical data.



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TITAN CONSTANT FORCE BALANCES



PATENTED 1/2" INTERLOCKING SPRING AND CARRIER SYSTEM FOR A 1" POCKET

- Easily mounted in window jamb
- Minimal SKUs needed
- Never needs adjusting
- Smooth, reliable operation
- AAMA 902 certified
- Interlocking pivot bar
- Holds from 7 to 36 lbs.

Existing patents: 5,23,208 5,365,638 6,393,661 6,412,144
Canada 2,068,391 2,361,261 2,369,818 2,341,997
Patents pending: 10/012,671 09/973,384
Canada 2,125,134 2,363,801









OMEGA BALANCE INSTALLATION DETAILS FOR TITAN SYSTEM

For Double and Single Hung Windows

Each spring is 1/2" wide with a maximum travel of 33". Each support has a closed top which will eliminate a majority of the dust and debris which could fall onto the springs.

Approximate spring poundage 3.5 lb. and 4.5 lb. New heavier springs available.

Prepare balance assemblies as required.

Top sash assemblies (double hung)
Locate above the top of the meeting rail in the exterior track.

Bottom sash assemblies (double and single hung)
Locate below the top of the meeting rail in the interior track.

Final assembly location will relate to the maximum travel of the springs (33"), please refer to the technical information sheets.

Assemblies should be installed with #8 pan head screw, do not over tighten the screws as this could result in damage to the profile walls.

System designed to work in a 1" x .562" pocket.

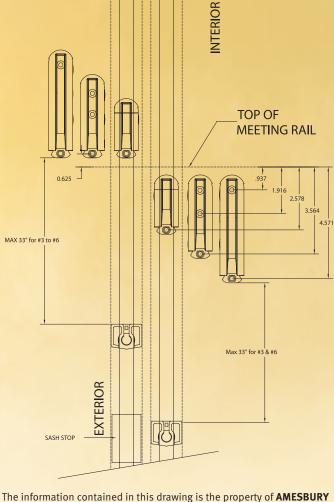
IMPORTANT:

TOP SASH

The sash travel is limited to 33". If the travel exceeds this a sash stop must be provided to limit the opening.

BOTTOM SASH

Modify the location of the support so the travel will not exceed 33". Sash stop must be provided to limit the opening.



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UNIVERSAL CONSTANT FORCE BALANCES

PATENTED 1/2" INTERLOCKING SPRING AND CARRIER SYSTEM

- Easily mounted in window jamb
- Minimal SKUs needed
- Never needs adjusting
- Smooth reliable operation
- AAMA 902 certified
- Interlocking pivot bar
- Holds up to 80 lbs.

Patents: 5,232,208 5,365,638 6,393,661 6,412,144 **Canada** 2,068,391 2,361,261 2,341,997 2,369,818









interior track.

OMEGA BALANCE INSTALLATION DETAILS FOR UNIVERSAL SYSTEM

For Double and Single Hung Windows

Each spring is 1/2" wide with a maximum travel of 35", each support has a closed top which will eliminate a majority of the dust and debris which could fall onto the springs.

Approximate spring poundage: 3.5lb, 4.5lb, 5.5lb, 6.5lb, 7.5lb, 9lb and 10lb.

Prepare balance assemblies as required.

Top sash assemblies (double hung) Locate above the top of the meeting rail in the exterior track.

Bottom sash assemblies (double and single hung) Locate below the top of the meeting rail in the

Final assembly location will relate to the maximum travel of the springs (35"), please refer to the technical information sheets.

Assemblies should be installed with #8 pan head screw, do not over tighten the screws as this could result in damage to the profile

System designed to work in a 1.292" x .562" pocket.

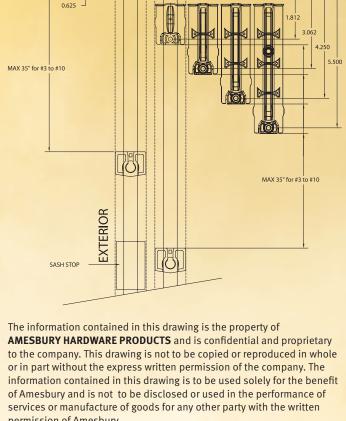
IMPORTANT:

TOP SASH

The sash travel is limited to 35". If the travel exceeds this a sash stop must be provided to limit the opening.

BOTTOM SASH

Modify the location of the support so the travel will not exceed 35". Sash stop must be provided to limit the opening.



NTERIOR

TOP OF

MEETING RAIL

permission of Amesbury.





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AUTO-LOCK SERIES 2





- Composite design
- Low profile appearance
- Visual indicator for locked and unlocked position
- Lock uses only 6 components
- 50,000 plus cycles
- 300 lb. plus test results for forced entry
- Molded in color for no chips
- Available in painted finish matches existing hardware
- Soft touch over-molding available
- Custom cover designs available
- Custom logos available
- Greatly reduced shipping weight/cost
- Patent pending





AMESBURY WINDOW HARDWARE

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Manufactured in the USA

AUTO-LOCK SERIES 1 **AUTOMATIC LOCKING** WINDOW LOCK • Composite design Appearance of existing Auto-Lock Visual indicator for locked and unlocked position Anti-slam and non-anti-slam versions available Screw cover interacts with housing to prevent accidental removal • 3/16" lower profile than original Auto-Lock • 300 lb. plus test results for forced entry • 35,000 plus cycle life

- Molded in color for chip resistance
- Available in painted finish matches existing hardware
- Greatly reduced shipping weight/cost
- Custom logos available
- Patent pending



AMESBURY WINDOW HARDWARE

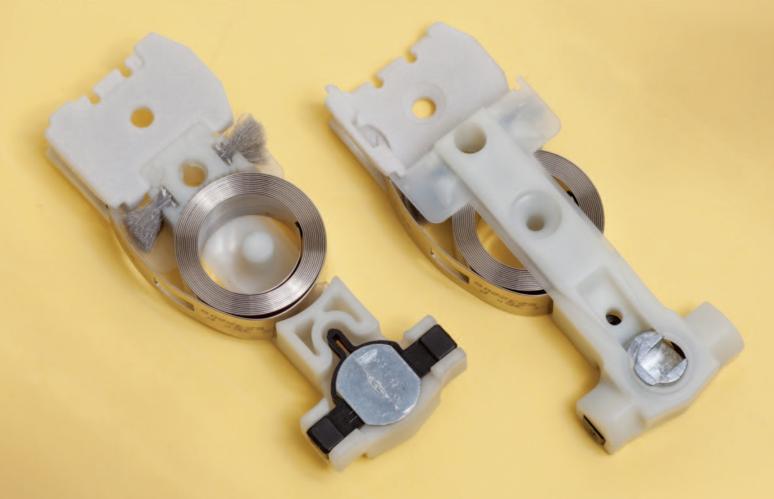
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INVERTED RACKING T-LOCK CONSTANT FORCE BALANCE



COIL ATTACHMENT IS STATIONARY RELATIVE TO THE WINDOW FRAME REDUCING FRICTION AS COIL ROLLS OUT

- Easy installation
 - "T" head design for twist and turn installation
- Eliminates the need for a pivot retainer
- Full 1/2" wide coils vs. competitors narrower coils
- Gives higher weight carrying capacity
- Design supports either bulk or assembled packaging
- Target Profiles: All vinyl profiles with 1-1/4" by 9/16" pocket
- Stainless Steel, Aluminum Painted or Composite mounting clips
- Open carrier design tested and proven to reduce dust and debris build up compared to closed housing systems





INVERTED DROP-IN T-LOCK CONSTANT FORCE BALANCE



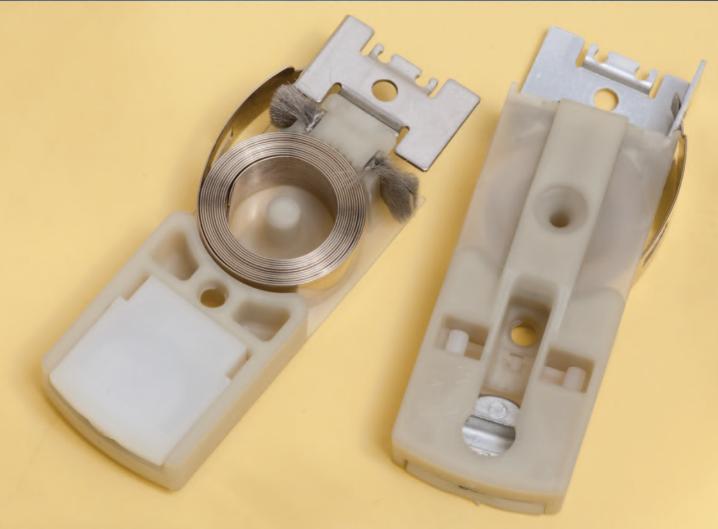
COIL ATTACHMENT IS STATIONARY RELATIVE TO THE WINDOW FRAME REDUCING FRICTION AS COIL ROLLS OUT

- Easy installation
 - "T" head design for twist and turn installation
 - Designed for sash pivot "drop in" to the lock
- Full 1/2" wide coils vs. competitors narrower coils
- Gives higher weight carrying capacity
- Design supports either bulk or assembled packaging
- Target Profiles: All vinyl profiles with 1-1/4" by 9/16" pocket
- Stainless Steel, Aluminum Painted or Composite mounting clips
- Open carrier design tested and proven to reduce dust and debris build up compared to closed housing systems





INVERTED RACKING SHOE CONSTANT FORCE BALANCE



COIL ATTACHMENT IS STATIONARY RELATIVE TO THE WINDOW FRAME REDUCING FRICTION AS COIL ROLLS OUT

- Eliminates the need for a pivot retainer
- Full 1/2" wide coils vs. competitors narrower coils
- Gives higher weight carrying capacity
- Design supports either bulk or assembled packaging
- Target Profiles: All vinyl profiles with 1-1/4" by 9/16" pocket
- Stainless Steel, Aluminum Painted or Composite mounting clips
- Design can also work for Centurion Series (3/4" coils)
- Open carrier design tested and proven to reduce dust and debris build up compared to closed housing systems





HARDWARE PREMIUM FINISH CHOICES





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HARDWARE STANDARD FINISH CHOICES





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AUTO-LOCK SERIES 2





- Composite design
- Low profile appearance
- Visual indicator for locked and unlocked position
- Lock uses only 6 components
- 50,000 plus cycles
- 300 lb. plus test results for forced entry
- Molded in color for no chips
- Available in painted finish matches existing hardware
- Soft touch over-molding available
- Custom cover designs available
- Custom logos available
- Greatly reduced shipping weight/cost
- Patent pending





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Manufactured in the USA

AUTO-LOCK SERIES 1 **AUTOMATIC LOCKING** WINDOW LOCK • Composite design Appearance of existing Auto-Lock Visual indicator for locked and unlocked position Anti-slam and non-anti-slam versions available Screw cover interacts with housing to prevent accidental removal • 3/16" lower profile than original Auto-Lock • 300 lb. plus test results for forced entry • 35,000 plus cycle life

- Molded in color for chip resistance
- Available in painted finish matches existing hardware
- Greatly reduced shipping weight/cost
- Custom logos available
- Patent pending



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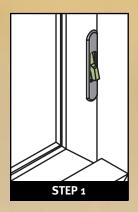


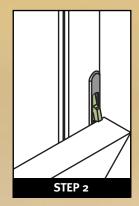
WINDOW OPENING CONTROL DEVICE

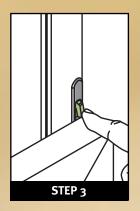
THIS NEW WOCD SYSTEM CAN HELP YOU ACHIEVE NEW INDUSTRY STANDARDS

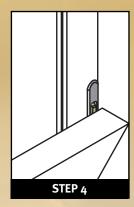


- Needs only 0.340" stile depth
- Automatically resets
- One handed one touch operation
- Composite materials
- Molded in standard and custom colors
- Meets ASTMF2090
- Series 3 3/8" x 2" route
- Series 4 5/16" x 2" route











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HARDWARE PREMIUM FINISH CHOICES





Dark Oil Rubbed Bronze (-86)

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Black Nickel (-85)



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HPFIN-02-12

HARDWARE STANDARD FINISH CHOICES





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