



Doormerica

DH179 / DHBB179 - 4 x 4, 4-1/2 x 4, 4-1/2 x 4-1/2, 5 x 4-1/2

Full Mortise, Standard Weight Hinge

Features:

- Full mortise, square corner, standard weight steel template hinge.
- Material Gauge
 - 4" = .123
 - 4-1/2" = .134
 - 5" = .145
- Plain Bearing or Ball Bearing
- Screw packages
 - All Machine Screws (AMS) and
 - All Wood Screws (AWS).
- Machine Screws
 - Phillips(#1) Flat-head
 - 12 x 24 x 1/2"
- Wood Screws
 - Phillips(#1) Flat-head
 - 12 x 1-1/4"
- Also available NRP (Non Removable Pin)

Options:

- NRP -Non Removable Pin with set screw.
- DHBB179SS -Stainless Steel Base Metal. (32D).
- DHBB179BR (brass based)

PACKAGING INFORMATION:

- Size 4" & 4-1/2" -3 Hinges per BOX and 48 per Carton.
- Size 5" -3 Hinges per BOX and 24 per Carton.

Note: NRP (Non Removable Pin) available on most sizes.
Contact sales department for availability



Stocked Product

Item	Finish
DH179 4" x 4" and 4-1/2" x 4-1/2"	US3,US4,10B,15,15A,26,26D
DH179 4-1/2" x 4"	US3,US4,26
DHBB179 4" x 4"	US3,US4,10B,15,26,26D
DHBB179 4-1/2" x 4"	US3,US4,10B,26
DHBB179 4-1/2" x 4-1/2"	USP,US3,US4,10B,15,26,26D,32D
DHBB179 5" x 4-1/2"	US3,10B,26,26D
DHBB179 5" x 5"	26D
DHBB179BR 4-1/2" x 4-1/2"	10B,26D
DHBB179BR 5" x 4-1/2"	10B,26D
DHBB179SS 5" x 4-1/2"	32D

DHRC179 / DHRCBB179 - 3-1/2 x 3-1/2, 4 x 4

1/4" Radius Corner Standard Weight Plain & Ball Bearing Hinge

Features:

- Full mortise, 1/4" Radius Corner, Standard Weight Steel Template Hinge.
- Material Gauge -3-1/2" = .119, 4" = .129
- Plain Bearing
- Ball Bearing Available Only in 4 x 4.
- Screw packages -All Machine Screws (AMS) and All Wood Screws (AWS).
- 3-1/2" AMS (10 x 24 x 1/2) and AWS (9 x 1")
- 4" - AMS (12 x 24 x 1/2) and AWS (12 x 1-1/4")
- NRP - Non Removable Pin stocked 4 x 4 size only RC179 and RCBB179

PACKAGING INFORMATION:

- Size 3.5" x 3.5" -2 Hinges per BOX and 100 per Carton
- Size 4" x 4" -3 Hinges per BOX and 48 per Carton



Stocked Product

Item	Finish
DHRC179 3-1/2" x 3-1/2" and 4" x 4"	US3, US4,10B,15, 26, 26D
DHRCBB179 4" x 4"	US3, US4,10B,15, 26, 26D



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DHBB168 - 4-1/2 x 4-1/2, 5 x 4-1/2

Full Mortise, Heavy Weight Hinge

Features:

- Full Mortise, Square Corner, Heavy Weight Steel Template Hinge.
- Material Gauge 4-1/2" = .180
5" = .190
- Four Ball Bearings
- Stock Sizes 4-1/2" x 4-1/2" and 5" x 4-1/2"
- Screw packages -All Machine Screws (AMS) and Half Wood Screws (1/2 WS).
- Machine Screws -Phillips(#1) Flat-head -12 x 24 x 1/2"
- Wood Screws -Phillips(#1) Flat-head -12 x 1-1/4"
- Available NRP non removable pin
- Also available in SS (Stainless Steel) and BR (brass based)

PACKAGING INFORMATION:

- Size 4.5" x 4.5" -3 Hinges per BOX and 24 per Carton
- Size 5" -3 Hinges per BOX and 24 per Carton



Stocked Product

Item	Finish
DHBB168 4-1/2" x 4-1/2"	US3,10B, 26, 26D
DHBB168 5" x 4-1/2"	US3,10B, 26D
DHBB168BR 4-1/2" x 4-1/2"	US3,10B, 26D
DHBB168BR 5" x 4-1/2"	US3,10B, 26D
DHBB168SS 4-1/2" x 4-1/2"	32D
DHBB168SS 5" x 4-1/2"	32D

DHSP179 - Commercial Weight Spring Hinge 4-1/2 x 4-1/2

DHRCSP179 - Commercial Weight Spring Hinge 4 x 4

Features:

- UL Listed
- Material Gauge -.134
- Adjustable Spring Tension
- Screw Packages -All Machine Screws (AMS) and All Wood Screws (AWS).
- Machine screws Phillips(#1) Flat-head -12 x 24 x 1/2"
- Wood Screws Phillips(#1) Flat-head -12 x 1-1/4"

PACKAGING INFORMATION:

- Size 4" & 4-1/2" -3 Hinges per BOX and 48 per Carton.



Full Mortise, Square Corner,
Spring Hinges,
Steel Template Hinge.



Full Mortise, 1/4" Radius Corner,
Spring Hinges, Steel Hinge.

Stocked Product

Item	Finish
DHRCSP179 4" x 4"	US3, US4,10B,15, 26, 26D
DHSP179 4-1/2" x 4-1/2"	US3, US4,10B, 15, 26, 26D



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DHC700 / DHCB700

Standard Weight 3 Knuckle Plain & Concealed Bearing Hinge

Features:

- Full mortise, square corner, standard weight template hinge
- Material gauge - 4-1/2" = .134
5" = .145
- Plain bearing or concealed bearing
- Screw packages -all machine screws (AMS) and all wood screws (AWS)
- Machine screws -Phillips (#1) flat-head -12 x 24 x 1/2"
- Wood screws -Phillips (#1) flat-head -12 x 1-1/4"

PACKAGING INFORMATION:

- Size 4.5" x 4.5" -3 Hinges per BOX and 48 per Carton
- Size 5" -3 Hinges per BOX and 24 per Carton



CODE COMPLIANCE:

- ANSI type A8133-3 (DHSC700) AND ABI12-3 (DHCB700)
- Meet USA federal spec. #FF-H-116C
- C-UBC -California Amended Uniform Builders Code-2001.
- NFPA-80-National Fire Protection Association -1999.
- NFPA-101 National Fire Protection Association Life Safety -2000



Stocked Product

Item	Finish
DHC700 4-1/2" x 4-1/2" Brass	10B, 26D
DHC700 4-1/2" x 4-1/2" SS	32D
DHCB700 4-1/2" x 4-1/2"	26D
DHCB700 4-1/2" x 4-1/2" Brass	10B, 26D
DHCB700 4-1/2" x 4-1/2" SS	32D
DHCB700 5" x 4-1/2"	26D
DHCB700 5" x 4-1/2" Brass	26D

DHCB800 - Heavy Weight 3 Knuckle Concealed Bearing Hinge

Features:

- Full mortise, square corner, heavy weight steel template hinge
- Material Gauge 4-1/2" = .180
5" = .190
- Screw packages -all machine screws (AMS) and half wood screws (AWS)
- Machine screws -Phillips (#1) flat-head -12 x 24 x 1/2"
- Wood screws -Phillips (#1) flat-head -12 x 1-1/4"

PACKAGING INFORMATION:

- Size 4.5" & 5" -3 Hinges per BOX and 24 per Carton



CODE COMPLIANCE:

- ANSI type A8111-3 (DHCB800)
- Meet USA federal spec. #FF-H-116C
- C-UBC California Amended Uniform Builders Code-2001.
- NFPA-80-National Fire Protection Association -1999.
- NFPA-101 National Fire Protection Association Life Safety -2000



Stocked Product

Item	Finish
DHCB800 4-1/2" x 4-1/2" Brass	10B
DHCB800 4-1/2" x 4-1/2" SS	32D
DHCB800 5" x 4-1/2" SS	32D



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DHRC114 / DHRC158 - 3-1/2 x 3-1/2, 4 x 4

1/4" and 5/8" Radius Corner Residential Hinge



Features:

- Full Mortise, 1/4" or 5/8" Radius Corner NonTemplate Steel hinge.
- Material Gauge -.085
- Plain Bearing
- Screw packages -All Wood Screws (AWS)
- Wood Screws for 3-1/2" -Phillips(#1) Flat-head -9 x 3/4"
- Wood Screws for 4" -Phillips(#1) Flat-head -9 x 1"
- NRP (Non Removable Pin) Stocked in 4" x 4" only

PACKAGING INFORMATION:

- Bulk only
- 100 hinges per shipping carton

Stocked Product

Item	Finish
DHRC114 3.5" x 3.5"	US3, US4, 10B, 15, 26D
DHRC114 4" x 4"	US3, US4, 10B, 15, 26, 26D
DHRC158 3.5" x 3.5"	US3, US4, 10B, 15, 26, 26D
DHRC158 4" x 4"	US3, US4, 10B, 15, 26D
NRP stocked in RC114 4" x 4" size only	

DHRCSP114 / DHRCSP158 - 4 x 4

1/4" and 5/8" Radius Corner Residential Spring Hinge

Features:

- Full Mortise, 1/4" or 5/8" Radius Corner, Spring Hinge.
- UL Listed
- Material Gauge -.097
- Adjustable Spring Tension
- Screw Packages -All Wood Screws (AWS)
- Wood Screws for 4" -Phillips(#1) Flat-head -9 x 1"

PACKAGING INFORMATION:

- 3 Hinges per BOX and 48 per Carton



Stocked Product

Item	Finish
DHRCSP114	US4, 15, 26, 26D
DHRCSP158	US4, 10B, 15, 26D



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DHTM214 - 3-1/2 x 3-1/2, 4 x 4

1/4" Radius Corner, Light Weight Commercial Hinge



Features:

- Full Mortise, 1/4" Radius Corner Hinge Designed for Prefinished Steel Frames.
- Material Gauge -.085
- Plain Bearing.
- Screw packages -All Machine Screws (AMS) and Half Wood Screws (1/2 WS).
- 3-1/2" -AMS (10 x 24 x 1/2) and 1/2 WS (9 x 1")
- 4" -AMS (12 x 24 x 1/2) and 1/2 WS (12 x 1-1/4")

*NRP- Non Removable Pin stocked in 4" x 4" only

PACKAGING INFORMATION:

- Size 3-1/2 x 3-1/2 -2 hinges per box and 100 per carton
- Size 4 x 4 -3 hinges per box and 48 per carton

Stocked Product

Item	Finish
DHTM214 3-1/2" x 3-1/2"	10B, 26D
DHTM214 4" x 4"	10B, 26D
NRP stocked in 4" x 4" size only	

DHTS214 - 4 x 4

1/4" Radius Corner Light Weight Commercial Spring Hinge

Features:

- Full Mortise, 1/4" Radius Corner Hinge Designed for Prefinished Steel Frames
- UL Listed
- Material Gauge -.097
- Adjustable Spring Tension.
- Screw packages -All Machine Screws (AMS) and -Half Wood Screws (1/2WS).
- 4" -AMS (12 x 24 x 1/2") and 1/2 WS 12 x 1-1/4"

PACKAGING INFORMATION:

- 2 hinges per box and 80 per carton



Stocked Product

Item	Finish
DHTS214 4" x 4"	10B, 26D