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Commerical Hinges

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CANCELLATION NOTIFICATION

Cancellation for made-to-order items must be communicated within 48 hours of order placement.

ARCHITECTURAL FINISH SYMBOLS

These additions apply to the BASE HINGE LIST PRICE as listed in the book. Not all products are available in all finishes. Contact Hager Companies Sales and Service (1-800-325-9995) for more specific information.

BHMA Symbol Base Material

*if not listed in pricing sections

US & HAGER	DESCRIPTION	PRICING INSTRUCTIONS	STEEL	BRASS & BRONZE	STAINLESS STEEL
2C	Plain Zinc Plate	20% above US10A or US10B price	603	N/A	N/A
H2H x BP	Mechanical Galvanized; Steel Only	25% above US10A price	N/A	N/A	N/A
3	Bright Brass	Use price of US10B	632	605	N/A
3A	Bright Brass - Unlacquered	Use price of US3	N/A	N/A	N/A
4	Satin Brass	Use price of US10	633	606	N/A
5	Satin Brass, Oxidized	Use price of 10A/10B	638	609	N/A
9	Bright Bronze	20% above US10A or US10B price	637	611	N/A
10	Satin Bronze	As listed	639	612	N/A
10A (US11)	Antique Bronze, Lacquered	As listed (steel only)	641/643	N/A	N/A
10B	Antique Bronze, Oiled	Use price of US10A	640	613	N/A
10D	Black Nickel, Oiled	Use price of US10B	640	613	N/A
14	Bright Nickel	20% above US10A or US10B	645	618	N/A
15	Satin Nickel	Use price of US10A or US10B	646	619	N/A
15A	Satin Nickel, Nickel Oxidized & Highlighted	20% above US10A or US10B	647	620	N/A
17A	Black Nickel, Dull	20% above US10A or US10B	648	621	N/A
26	Bright Chromium Plated	Use price of US10A or US10B	651	625	N/A
26D	Satin Chromium Plated	As listed	652	626	N/A
32	Stainless Steel Metal, Bright	Use price of US32D	N/A	N/A	629
32D	Stainless Steel Metal, Satin (304)	As listed	N/A	N/A	630
32D (316)	Stainless Steel Metal, Satin (316)	POA	N/A	N/A	630
32D (CLR)	Stainless Steel Metal, Satin (Clear Coat)	30% above US32D	N/A	N/A	630
83P	Semi Bright Black	20% above US10			
P	Prime Coat	Use price of US10	600	600	N/A
PS	Plain Steel	Use price of US4 or USP	N/A	N/A	N/A
L1	Flat Black	Use price of US10	693	693	N/A
L2 (90P)	Dark Bronze	Use price of US10	695	695	N/A
L3	Medium Bronze	Use price of US10	694	694	N/A
LS	Luma Sheen®	Use price of US10	689	689	N/A



Commercial Hinges

Whenever possible, Hager Companies employs the latest technologies in metal finishing to provide the best long-term performance for our customers. Some finishes may not comply completely with BHMA (Builders Hardware Manufacturing Association) Standard A156.18 specifications with regard to plating process. However, they match BHMA color standards and exceed all BHMA performance criteria with regard to such tests as salt spray corrosion resistance, ultraviolet light deterioration resistance, solvent resistance, perspiration resistance, and finish hardness. For the convenience of our customers, we refer to the most appropriate finish symbols to indicate similarity of appearance using BHMA standard nomenclature including the "US" and numerical designation. Dissimilar metals are plated to match or be compatible to the finishes indicated. Finish numbers indicated on each product are the most equivalent to the old "US" symbol numbers and carry the BHMA finish symbol in parenthesis adjacent to the finish: Example — US3 (605) - Bright Brass or US26D (626) - Satin Chrome.

Hager's finishes are durable, high quality finishes obtained by careful processing of steel, brass, and stainless steel materials. It is important to consider usage and climatic conditions when selecting finishes. This is especially true in areas subjected to strong corrosive chemical conditions, humid climate or salt air which may have a damaging effect on metal finishes in a very short period of time. The longevity and preservation of the finish appearance are determined by base metal and finish process.

Care and maintenance of clear protective coatings or other organic finishing applications may require different methods of cleaning and care. As an example, all hardware finishes should not be cleaned with solvents or abrasives; surfaces should periodically be cleaned with a mild, non-abrasive soap and dried lightly with a soft, clean cloth. The type of base material and finishing techniques must be considered when applying any cleaning or preservative method. Contact Hager's Sales and Service Department for further information on the care of hardware finishes.

Note: Hager only warrants US10B finish over brass or bronze base material. If steel base material is necessary, Hager recommends US10A lacquer finish.



HINGE ADDITIONS/MODIFICATIONS

These additions apply to the BASE HINGE LIST PRICE as listed in the book. They do not apply to the price of any hinges listed with additions in this book. If the hinge to be priced has additions, START WITH THE PRICE OF THE BASE HINGE, THEN ADD "FOR ADDITIONS WHERE NOT LISTED."

Antimicrobial powder coat protection - Symbol is 'MV5' (use as suffix). List price is \$31.31.

Bearings

Ball bearings (symbol 'BB') and anti-friction bearings (symbol 'AB') regularly furnished. Oilite bearings (symbol 'OB') and CB (concealed bearing) available at same price as ball bearings.

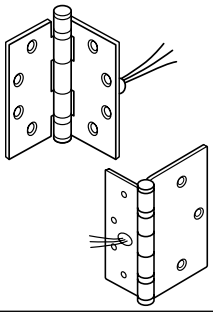
*To maximize hinge life and assist in achieving ADA compliance, Hager recommends the use of anti-friction or ball bearing hinges with door closer products.

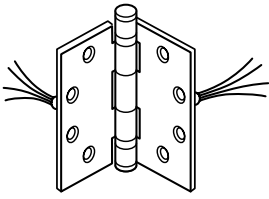


Commercial Hinges

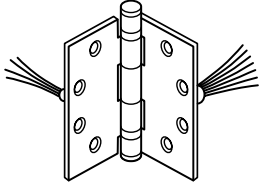
Concealed Electric Hinge Modification

Swing clear, wide throw, raised barrel — add \$168. Available on Heavy weight only.

	CONCEALED ELECTRIC MONITOR		
	Description	Steel/Brass List	Stainless Steel List
	Miniature snap action switch is incorporated into the frame leaf. Available in 4" through 8". Full mortise ball bearing hinges. Concealed electric monitor, per hinge.	\$485.67	\$634.27
NRP not necessary as hinges are cross pinned and are not field removable. To order, use symbol 'EMN' as suffix.			

	CONCEALED ELECTRIC THROUGH-WIRE		
	Description	Steel/Brass List	Stainless Steel List
	Four, eight, 12 continuous electric conductors (28 gauge wire). Available in 4" through 8". Full mortise ball bearing, standard weight and heavy weight in steel and brass material. NRP not necessary as hinges are cross pinned and are not field removable. To order, use symbol 'ETW' as suffix		
	<u>Extra charges (each)</u>		
	ETW-4 (4 wire)	\$432.88	\$541.07
	ETW-8 (8 wire)	\$479.99	\$600.01
	ETW-12 (12 wire)	\$671.87	\$839.87
	ETW-2 (18 GA)**	\$571.38	\$712.61
	ETW-6-1828 (2-18 GA, 4-28 GA)*/**	\$633.84	\$791.46
	ETW-8-1828(2-18 GA, 6-28 GA)*/**	\$700.77	\$874.46
	ETW-2 (22 GA)**	\$545.96	\$676.99
	ETW-6-2228 (2-22 GA, 4-28 GA)*/**	\$602.16	\$752.37
	ETW-8-2228(2-22 GA, 6-28 GA)*/**	\$665.73	\$930.49

* Not available on three knuckle hinges. ** Not available on swing clear.

	CONCEALED ELECTRIC THROUGH-WIRE & MONITOR		
	Description	Steel/Brass List	Stainless Steel List
	This combines the 4, 8, or 10 continuous electrical conductors and the miniature snap action switch to provide continuous circuit and monitor capabilities. Available in 4" through 8". Full mortise ball bearing or anti-friction bearing, standard weight and heavy weight in steel and brass material. NRP not necessary as hinges are cross pinned and are not field removable. To order, use symbol 'ETM' as suffix.		
	<u>Extra charges (each)</u>		
	ETM-4 (4 wire)	\$918.49	\$1148.11
		ETM-8 (8 wire)	\$961.71
		ETM-10 (10 wire)	\$1,053.91
			\$1,317.31
The hospital tip feature is available on concealed electric hinges.			

STANDARD WIRE LEAD - 8" per side: 18 or 28 gauge wire
Additional wire leads - must be bought in 4, 8, and 12 feet lengths. Price includes both sides.

Description	List
4-wire hinge; per foot	\$10.30
6-wire hinge; per foot	\$10.30
8-, 12-wire hinge; per foot	\$10.30

Quick Connect

Extra charge \$59.88 per hinge (available on ETW 4, 8, and 12 wire. Available with 22 gauge wire. **Not available with 18g wire.**).

QUICK CONNECT HARNESS CABLES - connectors installed on one end, pigtails on the other for easy install in the field

Part Number	Description	List Price
1-479-0007	3" Wire Harness Assembly	\$77.08
1-479-0008	6" Wire Harness Assembly	\$80.36
1-479-0012	12" Wire Harness Assembly	\$99.29
1-479-0026	26" Wire Harness Assembly	\$118.16
1-479-0032	32" Wire Harness Assembly	\$119.63
1-479-0038	38" Wire Harness Assembly	\$123.04
1-479-0044	44" Wire Harness Assembly	\$127.66
1-479-0400	50" Wire Harness Assembly	\$130.00
1-479-1500	15' 12-Wire Harness Assembly	\$231.56

Five Knuckle Concealed Bearing Hinges (CB)

Available on standard weight, heavy weight full mortise 3-1/2", 4", 4-1/2", and 5". Price same as Ball Bearing (BB).



Commerical Hinges

Prices and Part Numbers for Hinge Pins (Boxes of 10 Each)

Contract Grade Pins Size 4-1/2"

STANDARD WEIGHT		
STEEL - FINISH	PART NUMBER	LIST (10/BOX)
US3	1-890-7550	\$87.52 per box
US4	1-890-7619	\$87.52 per box
US10	1-890-7695	\$87.52 per box
US10A/US10B	1-890-7733	\$87.52 per box
US26	1-890-7625	\$87.52 per box
US26D	1-890-7657	\$87.52 per box
USP	1-890-7771	\$87.52 per box
L1	1-890-7772	\$87.52 per box

HEAVY WEIGHT		
STEEL - FINISH	PART NUMBER	LIST (10/BOX)
US3	1-890-8269	\$106.98 per box
US10	1-890-8270	\$106.98 per box
US10A/US10B	1-890-8267	\$106.98 per box
US26D	1-890-8305	\$106.98 per box
USP	1-890-8268	\$106.98 per box

Non-Removable Pins (Medium Security)

Symbol	Description	List
NRP*	Set screw in barrel	\$6.69 ea.

*This modification is intended as a deterrent only. It is not to be considered suitable for high-security applications or abusive environments.

Non-Templated Hole Pattern

- 3.5" hinges plus 30%
- All other sizes priced on application

Individually Packaged Hinges \$1.56 ea.

Raised Barrel Hinges

- Specify handing and door thickness.
- Not available on 8" x 6" or 8" x 8" hinges.
- Prices apply to both standard and heavyweight hinges.
- Prices listed for 1-3/8" and 1-3/4" doors only.
- For 2" or greater doors add 30% to below adders.

Symbol	Description	List
RBB	Raised Barrel for Mortised Jamb Leaf, Beveled Edge Base pricing for 4-1/2" hinges is predicated upon a 4-1/2" x 8" size. All other sizes are priced on application at time of order	\$61.69 ea.
RBS	Raised Barrel for Mortised Jamb Leaf, Square Edge Base pricing for 4-1/2" hinges is predicated upon a 4-1/2" x 8" size. All other sizes are priced on application at time of order	\$61.69 ea.
JSM	Raised Barrel for Jamb Surface Mount, Leaves Equal	\$61.69 ea.



Clear Coat

Not available on all finishes.

<u>Symbol</u>	<u>List</u>
CLR	Add 30% to list price of hinge

Round Corners

Round corners (1/4" and 5/8" radius). Specify radius desired; standard radius 1/4".

<u>Symbol</u>	<u>List</u>
RC	\$11.04 ea.

Safety Stud

Security offered to prevent slipping leaves past one another when hinge is closed. Stud attached to one leaf projects into hole in matching leaf.

<u>Symbol</u>	<u>List</u>
SH*	\$26.29 ea.

This feature not necessary on anchor hinges

* This modification is intended as a deterrent only. It is not to be considered suitable for high-security applications or abusive environments.

Reverse Safety Stud - Heavy Weight Only

Reverse safety studs extend into reinforcing plate of door & frame to help prevent screw shearing.

<u>Symbol</u>	<u>List</u>
RSS	\$40.54 ea.

Note: Available on steel, stainless steel detention or institutional tip hinges only. Not available on solid brass hinges.

Special Applications

In the event you do not find the particular hinge which will meet your requirements, we recommend that you contact Hager Companies Sales and Service and provide us with your specification.

Special Screws

All butt hinges are regularly packed with flat Phillips head wood or machine screws or bolts. All other types are special.

Extra for tamper proof torx screws

<u>Description</u>	<u>List</u>
Steel	\$2.08 per screw \$16.59 hinge
Stainless steel	\$2.74 per screw \$21.55 hinge

Boxed Screws

Machine Torx (12-24 x1/2 - for 4", 4.5", 5" hinges)

<u>Description</u>	<u>List</u>
1-804-3212 (26D)	\$206.73 per box-torx (100/box)
1-803-3205 (32D)	\$241.20 per box-torx (100/box)

Wood Torx (1-1/4x12 - for 4", 4.5", 5" hinges)

<u>Description</u>	<u>List</u>
1-810-9920 (26D)	\$206.73 per box-torx (100/box)
1-813-9910 (32D)	\$241.20 per box-torx (100/box)



Commerical Hinges

Standard Screw Packs for Full Mortise Architectural Hinges

PART NUMBER	SIZE	FINISH	SCREWS
700, AB700, 1279, BB1279, EC1100, EC1105, 1250 (with or without NRP), ECBB1100	4-1/2" x 4-1/2" 4-1/2" x 4	US3, US4, US5, US10, US10A (US11), US10B, US15, US15A, US26, US26D, USP	AMS & AWS
Other than listed above	4-1/2"	Other than listed above	AMS & 1/2 WS
All	3-1/2"	All	AWS & 1/2 MS
All	4"	All	AWS & 1/2 MS
All	5"	All	AMS & 1/2 WS
All hinges with decorative tips	All	All	AWS
Note: Hinge additions listed on pages 5-9 will affect standard screw packaging.			

Prices and Part Numbers for Bulk Packed Screws Contract grade hinges size 4", 4-1/2", and 5"

WOOD SCREWS 1-1/4" x 12 FPHW - STEEL			MACHINE SCREWS 12-24 x 1/2" FPHM - STEEL		
PART NUMBER	FINISH	LIST (100/BOX)	PART NUMBER	FINISH	LIST (100/BOX)
1-810-5824	US3	\$149.73 per box	1-800-7225	US3	\$74.74 per box
1-810-5952	US4	\$149.73 per box	1-800-7275	US4	\$74.74 per box
1-810-6208	US10	\$149.73 per box	1-800-7375	US10	\$74.74 per box
1-810-6336	US10A/US10B	\$149.73 per box	1-800-7425	US10A (US11)/US10B	\$74.74 per box
1-810-6848	US26	\$149.73 per box	1-800-7575	US26	\$74.74 per box
1-810-5696	US26D	\$149.73 per box	1-800-7175	US26D	\$74.74 per box
1-810-6976	USP	\$149.73 per box	1-800-7625	USP	\$74.74 per box
1-810-7232	L1	\$149.73 per box	1-800-7725	L1	\$74.74 per box

WOOD SCREWS 1-1/4" x 12 FPHW - BRASS			MACHINE SCREWS 12-24 x 1/2" FPHM - BRASS		
PART NUMBER	FINISH	LIST (100/BOX)	PART NUMBER	FINISH	LIST (100/BOX)
1-811-5824	US3	\$297.99 per box	1-801-7225	US3	\$148.93 per box
1-811-5952	US4	\$297.99 per box	1-801-7275	US4	\$148.93 per box
1-811-6208	US10	\$297.99 per box	1-801-7375	US10	\$148.93 per box
1-811-6336	US10A/US10B	\$297.99 per box	1-801-7425	US10A (US11)/US10B	\$148.93 per box
1-811-6848	US26	\$297.99 per box	1-801-7575	US26	\$148.93 per box
1-811-5696	US26D	\$297.99 per box	1-801-7175	US26D	\$148.93 per box
1-811-6976	USP	\$297.99 per box	1-801-7625	USP	\$148.93 per box
1-811-7232	L1	\$297.99 per box	1-801-7725	L1	\$148.93 per box

WOOD SCREWS 1-1/4" x 12 FPHW - STAINLESS STEEL			MACHINE SCREWS 12-24 x 1/2" FPHM - STAINLESS STEEL		
PART NUMBER	FINISH	LIST (100/BOX)	PART NUMBER	FINISH	LIST (100/BOX)
1-813-2500	US32	\$297.99 per box	1-803-2500	US32	\$148.93 per box
1-813-2499	US32D	\$297.99 per box	1-803-2499	US32D	\$148.93 per box

Stainless Steel Balls and Raceways

Furnished if desired on steel or brass ball bearing hinges.

Description	List
Standard weight two ball bearing hinge.....	\$32.25 ea.
Heavy weight four ball bearing hinge.....	\$38.94 ea.

Swaging, No Hole, No Hole/Flat Surface

Age 30% to list price of hinge.

Tips - Exposed

Symbol	Description	List
ET*	Button tip for three knuckle hinges only.....	N/C
*Exposed Tip	(ET standard on 5 knuckle)	

Tips - Hospital

Symbol	Description	List
HT*	Standard Weight and Heavy Weight Hinges	\$41.55
*Hospital Tip		

Tips - Decorator

Regular decorator tips are available on brass or steel hinges, three and five knuckle, for the type and size shown below. To order hinges with regular decorator tips, give the catalog number of the hinge, the size, the finish and the tip style.

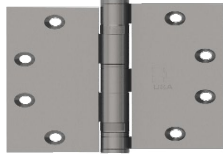
Regular Decorator Tips:
 For example: BB1199 — 5" x 5" US3 Ball Tip
 BB1279 — 4-1/2" x 4-1/2" US10A Steeple Tip
 AB700 — 4-1/2" x 4-1/2" US3 Ball Tip

REGULAR DECORATOR TIPS (Supplied with all wood screws unless otherwise specified)			LIST
Acorn Tip		Standard Weight - 3-1/2", 4", 4-1/2", 5", and 6" Heavy Weight - 4-1/2", 5", 6", and 8"	\$64.76 \$64.76
Ball Tip		Standard Weight - 3", 3-1/2", 4", 4-1/2", 5", and 6" Heavy Weight - 4-1/2", 5", 6", and 8"	\$40.54 \$40.54
Steeple Tip		Standard Weight - 3", 3-1/2", 4", 4-1/2", 5", and 6" Heavy Weight - 4-1/2", 5", 6", and 8"	\$40.54 \$40.54
Urn Tip		Standard Weight - 3-1/2", 4", 4-1/2", 5", and 6" Heavy Weight - 4-1/2", 5", 6", and 8"	\$64.76 \$64.76

Note: Certain hinge additions/modifications may not be applicable. Please contact Hager Companies Customer Service before ordering.

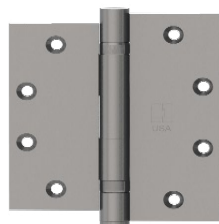


Commercial Hinges

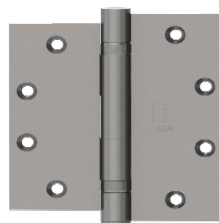
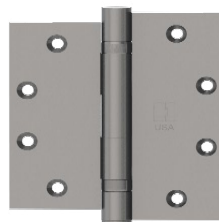


Description	Size	Finish	List	Box Qty.	Case Qty.
BB1279 Drop Leaf	4-1/2" x 4-1/2"	USP	116.05		
Steel		US3	199.45		
Full Mortise		US10	164.63		
Standard Weight		US10A	199.02		
Ball Bearing		US10B	199.02		
NRP Standard		US26	199.02		
Specify Handing		US26D	108.45		
BB1168 Drop Leaf	4-1/2" x 4-1/2"	USP	202.94		
Steel		US3	241.17		
Full Mortise		US10	202.94		
Heavy Weight		US10A	199.02		
Ball Bearing		US10B	241.17		
NRP Standard		US26	241.17		
Specify Handing		US26D	173.75		
BB1191 Drop Leaf	4-1/2" x 4-1/2"	US3	291.62		
Steel		US10	237.13		
Full Mortise		US10B	291.62		
Heavy Weight		US26	291.62		
Ball Bearing		US26D	234.13		
NRP Standard		US32	272.45		
Specify Handing		US32D	230.90		
BB1199 Drop Leaf	4-1/2" x 4-1/2"	US3	430.67		
Steel		US10	397.17		
Full Mortise		US10B	430.67		
Heavy Weight		US26	430.67		
Ball Bearing		US26D	349.17		
NRP Standard		US32	348.13		
Specify Handing		US32D	345.37		
BB1279 Short Leaf	4-1/2" x 4-3/8"	USP	116.05		
Steel		US3	199.45		
Full Mortise		US10	167.78		
Standard Weight		US10A	199.02		
Ball Bearing		US10B	199.02		
Right Hand standard		US26	199.02		
Reversible to Left Hand		US26D	108.45		



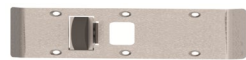
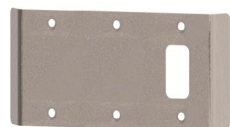
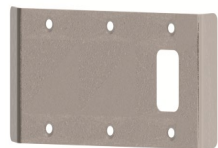
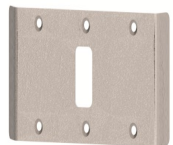
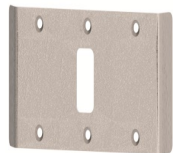


Description	Size	Finish	List	Box Qty.	Case Qty.
BB1168 Short Leaf	4-1/2" x 4-3/8"	USP	202.94		
Steel		US3	241.17		
Full Mortise		US10	202.94		
Heavy Weight		US10A	241.17		
Ball Bearing		US10B	241.17		
Right Hand standard		US26	241.17		
Reversible to Left Hand		US26D	173.93		
BB1191 Short Leaf	4-1/2" x 4-3/8"	USP	202.94		
Brass or Stainless		US3	241.17		
Full Mortise		US10	202.94		
Standard Weight		US10A	241.17		
Ball Bearing		US10B	241.17		
Right Hand standard		US26	241.17		
Reversible to Left Hand		US26D	173.93		
BB1199 Short Leaf	4-1/2" x 4-3/8"	US3	430.67		
Brass or Stainless		US10	397.17		
Full Mortise		US10B	430.67		
Standard Weight		US26	430.67		
Ball Bearing		US26D	349.17		
Right Hand standard		US32	348.13		
Reversible to Left Hand		US32D	345.37		
* NRP available upon request					
BB1279 Unequal Leaf Centered	5" x 4-1/2"	USP	179.04		
Steel		US3	307.71		
Full Mortise		US10	254.01		
Standard Weight		US10A	307.05		
Ball Bearing		US10B	307.05		
NRP Standard		US26	307.05		
Specify Handing		US26D	167.33		
BB1168 Unequal Leaf Centered	5" x 4-1/2"	USP	276.80		
Steel		US3	328.93		
Full Mortise		US10	276.80		
Heavy Weight		US10A	328.93		
Ball Bearing		US10B	328.93		
NRP Standard		US26	328.93		
Specify Handing		US26D	236.99		



Commercial Hinges

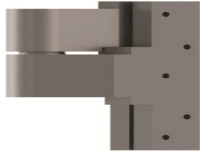
Description	Size	Finish	List	Box Qty.	Case Qty.
BB1191 Unequal Leaf Centered	5" x 4-1/2"	US3	410.28		
Steel		US10B	410.28		
Full Mortise		US26D	295.59		
Heavy Weight		US32D	291.61		
Ball Bearing					
NRP Standard					
Specify Handing					
BB1199 Unequal Leaf Centered	5" x 4-1/2"	US3	539.34		
Steel		US10	497.40		
Full Mortise		US10B	539.34		
Heavy Weight		US26	539.34		
Ball Bearing		US26D	437.27		
NRP Standard		US32	435.97		
Specify Handing		US32D	432.52		
* Additional sizes, finishes, and hinges available. Contact Hager Customer Service for information.					
100	Set Screw Set	PS	496.30		10
					
252	Full Surface Reinforcing Pivot for 4" (102 mm) wide hinges, non-handed.	US2C	259.53		10
					
253	Full Surface Reinforcing Pivot for 4-1/2" (114 mm) wide hinges, non-handed.	US2C	259.53	1	10
					
263	Thru Bolts for reinforcing 1-3/4" (45 mm) doors.	US2C	354.33	1 pack	
	Pack of 100				
265	Molly Jack Nuts (8S JN) for Reinforcing Pivot Pack of 100	US2C	188.87	1 pack of 100	
					



Description	Size	Finish	List	Box Qty.	Case Qty.
417 Back Plate for Wood Doors Half Surface Hinges or Full Surface Hinges	4-5/8" (114 mm)	USP	42.68	10	100
		US10	42.68		
		US26D	42.68		
	5" (127 mm)	USP	45.30	10	100
		US10	45.30		
		US26D	45.30		
430 Mortar Box		H2H	86.37	1	
451 Double Lipped Strike Center Hung *Other sizes available	5-3/4" (146 mm)	US26D	273.04	1	
452 Double Lipped Strike Center Hung *Other sizes available	6-3/4" (172 mm)	US26D	273.04	1	
453 Double Lipped Strike 1/8" Inset *Other sizes available	5-3/4 (146 mm)	US26D	273.04	1	
454 Double Lipped Strike 1/8" Inset *Other sizes available	6-3/4" (172 mm)	US26D	273.04	1	
455 Center Hung Combination Rescue Door Stop and Two Way Strike Plates Specify Handing *Other sizes available	5-3/4 (146 mm)	LH US26D	780.33	1	
		RH US26D	780.33		
456 Center Hung Combination Rescue Door Stop and Two Way Strike Plates Specify Handing *Other sizes available	6-3/4" (172 mm)	LH US26D	786.82	1	
		RH US26D	786.82		



Commercial Hinges

	Description	Size	Finish	List	Box Qty.	Case Qty.
	457 1/8" Inset Combination Rescue Door Stop and Two Way Strike Plates Specify Handing	5-3/4" (146 mm)	LH US26D	780.33	1	
	*Other sizes available		RH US26D	780.33		
	458 1/8" Inset Combination Rescue Door Stop and Two Way Strike Plates Specify Handing	6-3/4" (172 mm)	LH US26D	819.26	1	
	*Other sizes available		RH US26D	819.26		
	*Other Sizes Available:	4 3/4" thru 8 3/4"	add	110.26		
		greater than 8 3/4"	add	172.28		
	495 Forged Bronze - Full Mortise Ball Bearing Adjustable Top Pivot Hinge		US26D	339.95	1	
	496 Forged Bronze - Full Mortise Ball Bearing Adjustable Intermediate Pivot Hinge Specify Handing		LH US26D	458.04	1	
			RH US26D	458.04		
	497 Forged Bronze - Full Mortise Ball Bearing Adjustable Bottom Pivot Hinge Specify Handing		LH US26D	770.96	1	
			RH US26D	770.96		
	500 Brass - Full Mortise - Standard Weight Rack and Pinion Pivot		US26D	715.35	1 set	16
	510 Mortise Application - Hospital Set Wood Floor - Less Release		US26D	482.53	1	10
	511 Mortise Application - Hospital Set Masonry Floor - Less Release		US26D	575.39	1	10



	Description	Size	Finish	List	Box Qty.	Case Qty.
	512					
	Surface Application - Hospital Set Masonry Floor - Less Release		US26D	575.39	1	10
	550					
	Brass - Full Mortise - Heavy Weight Rack and Pinion Pivot		US26D	858.33	1	10
	551					
	Brass - Full Mortise - Extra Heavy Weight Rack and Pinion Pivot		US26D	942.44	1	10
	610					
	Emergency Stop Release		US26D	370.66	1	10
	611					
	Mortise Application - Hospital Set Masonry Floor		US26D	953.75	1	10
	612					
	Surface Application - Hospital Set Masonry Floor		US26D	953.75	1	10
	615					
	Steel - Heavy Weight Pivot Set for Frameless Openings		US26D	204.19	1	10



Commercial Hinges



700

Steel - Full Mortise
Standard Weight
Plain Bearing
Three Knuckle

Description	Size	Finish	List	Box Qty.	Case Qty.
3-1/2" x 3-1/2" (89 mm x 89 mm)		LS	16.46	2	100
		USP	12.24		
		US3	24.49		
		US4	16.46		
		US10	16.46		
		US10A (US11)	24.49		
		US10B	24.49		
		US26	24.49		
		US26D	20.48		
		US26D	20.48		
4" x 4" (102 mm x 102 mm)		LS	19.40	3	48
		USP	15.06		
		US3	27.76		
		US4	19.40		
		US10	19.40		
		US10A (US11)	27.76		
		US10B	27.76		
		US26	27.76		
		US26D	25.02		
		US26D	25.02		
4-1/2" x 4" (114 mm x 102 mm)		LS	18.53	3	48
		USP	15.86		
		US3	31.71		
		US4	18.53		
		US10	18.53		
		US10A (US11)	31.71		
		US10B	31.71		
		US26	31.71		
		US26D	20.14		
		US26D	20.14		
4-1/2" x 4-1/2" (114 mm x 114 mm)		LS	12.65	3	48
		USP	10.92		
		US3	20.79		
		US4	10.92		
		US10	12.65		
		US10A (US11)	20.79		
		US10B	20.79		
		US26	20.79		
		US26D	16.38		
		US26D	16.38		





700

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
700 Continued	5" x 4" (127 mm x 102 mm)	LS	63.77	3	24
		USP	52.46		
		US3	86.17		
		US4	63.77		
		US10	63.77		
		US10A (US11)	86.17		
		US10B	86.17		
		US26	86.17		
		US26D	59.07		
		5" x 4-1/2" (127 mm x 114 mm)	LS		
	USP		52.46		
	US3		86.17		
	US4		63.77		
	US10		63.77		
	US10A (US11)		86.17		
	US10B		86.17		
	US26		86.17		
	US26D		59.07		
	5" x 5" (127 mm x 127 mm)		LS	50.14	3
		USP	41.21		
		US3	62.37		
		US4	41.21		
		US10	50.14		
		US10A (US11)	67.94		
		US10B	67.94		
US26		67.94			
US26D	46.46				



Commercial Hinges



AB700

Steel - Full Mortise
Standard Weight
Concealed Anti-Friction Bearing
Three Knuckle

Description	Size	Finish	List	Box Qty.	Case Qty.
3-1/2" x 3-1/2" (89 mm x 89 mm)		LS	49.05	2	100
		USP	42.88		
		US3	59.28		
		US4	42.88		
		US10	49.05		
		US10A (US11)	59.28		
		US10B	59.28		
		US26	59.28		
		US26D	50.91		
4" x 4" (102 mm x 102 mm)		LS	49.05	3	48
		USP	42.88		
		US3	59.28		
		US4	42.88		
		US10	49.05		
		US10A (US11)	59.28		
		US10B	59.28		
		US26	59.28		
		US26D	50.91		
4-1/2" x 4" (114 mm x 102 mm)		LS	40.88	3	48
		USP	28.83		
		US3	49.38		
		US4	40.88		
		US10	40.88		
		US10A (US11)	49.38		
		US10B	49.38		
		US26	49.38		
		US26D	27.76		
4-1/2" x 4-1/2" (114 mm x 114 mm)		LS	40.88	3	48
		USP	28.83		
		US3	49.38		
		US4	40.88		
		US10	40.88		
		US10A (US11)	49.38		
		US10B	49.38		
		US26	49.38		
		US26D	27.76		
		L1	42.88		





AB700

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	5" x 4" (127 mm x 102 mm)	LS	79.82	3	24
		USP	79.82		
		US3	101.03		
		US4	79.82		
		US10	79.82		
		US10A (US11)	101.03		
		US10B	101.03		
		US26	101.03		
		US26D	78.08		
		US26D	78.08		
	5" x 4-1/2" (127 mm x 114 mm)	LS	79.82	3	24
		USP	79.82		
		US3	101.03		
		US4	79.82		
		US10	79.82		
		US10A (US11)	101.03		
		US10B	101.03		
		US26	101.03		
		US26D	78.08		
		US26D	78.08		
	5" x 5" (127 mm x 127 mm)	LS	79.82	3	24
		USP	79.82		
		US3	101.03		
		US4	79.82		
		US10	79.82		
		US10A (US11)	101.03		
		US10B	101.03		
		US26	101.03		
		US26D	78.08		
		US26D	78.08		



Commercial Hinges



WTAB700

Wide Throw Hinge
Steel - Full Mortise
Standard Weight
Concealed Anti-Friction Bearing
Three Knuckle

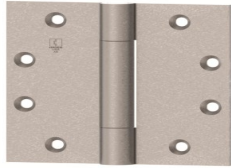
Description	Size	Finish	List	Box Qty.	Case Qty.
WTAB700 Wide Throw Hinge Steel - Full Mortise Standard Weight Concealed Anti-Friction Bearing Three Knuckle	4-1/2" x 5" (114 mm x 127 mm)	LS	153.81	3	24
		USP	150.48		
		US3	172.28		
		US10	153.39		
		US10A (US11)	172.28		
		US10B	172.28		
		US26	172.28		
		US26D	161.25		
	4-1/2" x 6" (114 mm x 152 mm)	LS	153.81	3	24
		USP	150.48		
		US3	172.28		
		US10	153.81		
		US10A (US11)	172.28		
		US10B	172.28		
		US26	172.28		
		US26D	161.25		
	4-1/2" x 7" (114 mm x 178 mm)	LS	165.93	3	24
		USP	165.93		
		US3	189.21		
		US10	169.07		
		US10A (US11)	189.21		
		US10B	189.21		
		US26	189.21		
		US26D	177.23		
	4-1/2" x 8" (114 mm x 203 mm)	LS	165.93	3	24
		USP	165.93		
		US3	189.21		
		US10	169.07		
		US10A (US11)	189.21		
		US10B	189.21		
		US26	189.21		
		US26D	177.23		
	5" x 6" (127 mm x 152 mm)	LS	220.38	3	24
		USP	209.82		
		US3	262.27		
		US10	220.38		
		US10A (US11)	262.27		
		US10B	262.27		
		US26	262.27		
		US26D	241.33		



Description	Size	Finish	List	Box Qty.	Case Qty.
WTAB700	Continued	LS	220.38	3	24
		USP	209.82		
		US3	262.27		
		5" x 7" (127 mm x 178 mm)	US10		
		US10A (US11)	220.38		
		US10B	262.27		
		US26	262.27		
		US26D	241.33		
		LS	220.38		
		USP	209.82		
		US3	262.27		
		5" x 8" (127 mm x 203 mm)	US10		
		US10A (US11)	220.38		
		US10B	262.27		
		US26	262.27		
		US26D	241.33		



Commercial Hinges

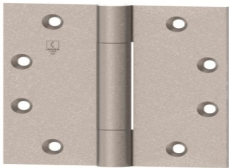


AB750

Steel - Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Three Knuckle

Description	Size	Finish	List	Box Qty.	Case Qty.
4-1/2" x 4" (114 mm x 102 mm)		LS	89.52	3	24
		USP	89.52		
		US3	106.25		
		US4	89.52		
		US10	89.52		
		US10A (US11)	106.25		
		US10B	106.25		
		US26	106.25		
		US26D	76.61		
4-1/2" x 4-1/2" (114 mm x 114 mm)		LS	89.52	3	24
		USP	89.52		
		US3	106.25		
		US4	89.52		
		US10	89.52		
		US10A (US11)	106.25		
		US10B	106.25		
		US26	106.25		
		US26D	76.61		
5" x 4" (127 mm x 102 mm)		LS	115.14	3	24
		USP	115.14		
		US3	119.90		
		US4	115.14		
		US10	115.14		
		US10A (US11)	119.90		
		US10B	119.90		
		US26	119.90		
		US26D	98.69		
5" x 4-1/2" (127 mm x 114 mm)		LS	115.14	3	24
		USP	115.14		
		US3	119.90		
		US4	115.14		
		US10	115.14		
		US10A (US11)	119.90		
		US10B	119.90		
		US26	119.90		
		US26D	98.69		





Description	Size	Finish	List	Box Qty.	Case Qty.
AB750 Continued	5" x 5" (127 mm x 127 mm)	LS	115.14	3	24
		USP	115.14		
		US3	119.90		
		US4	115.14		
		US10	115.14		
		US10A (US11)	119.90		
		US10B	119.90		
		US26	119.90		
		US26D	98.69		

Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
WTAB750		LS	222.33	3	24
Wide Throw		USP	241.06		
Steel		US3	270.97		
Full Mortise		US10	222.33		
Heavy Weight	4-1/2" x 5"	US10A (US11)	270.97		
Concealed Anti-Friction Bearing	(114 x 127 mm)	US10B	270.97		
Three Knuckle		US26	270.97		
		US26D	223.73		
		LS	223.40	3	24
		USP	242.13		
		US3	272.37		
	4-1/2" x 6"	US10	223.40		
	(114 mm x 152 mm)	US10A (US11)	272.37		
		US10B	272.37		
		US26	272.37		
		US26D	233.77		
		LS	300.48	3	24
		USP	325.96		
		US3	366.78		
	4-1/2" x 7"	US10	300.48		
	(114 mm x 178 mm)	US10A (US11)	366.78		
		US10B	366.78		
		US26	366.78		
		US26D	314.66		
		LS	307.77	3	24
		USP	333.52		
		US3	375.21		
	4-1/2" x 8"	US10	307.77		
	(114 mm x 203 mm)	US10A (US11)	375.21		
		US10B	375.21		
		US26	375.21		
		US26D	322.09		
IHTAB750		LS	158.91	3	24
MADE IN USA	4-1/2" x 4-1/2"	USP	187.60		
Steel - Full Mortise	(114 mm x 114 mm)	US26D	166.39		
Concealed Anti-Friction Bearing					
Heavy Weight		LS	173.82	3	24
Institutional or Prison;	5" x 4-1/2"	USP	199.38		
Welded Hospital Tip	(127 x 114 mm)	US26D	182.39		
Three Knuckle					

TORX Screws - add \$12 to list





Description	Size	Finish	List	Box Qty.	Case Qty.
800 Brass or Stainless Full Mortise Standard Weight Plain Bearing Three Knuckle	3-1/2" x 3-1/2" (89 mm x 89 mm)	US3	119.23	2	100
		US10	93.40		
		US10B	119.23		
		US26	119.23		
		US26D	106.79		
		US32D	112.67		
	4" x 4" (102 mm x 102 mm)	US3	115.22	3	48
		US10	89.25		
		US10B	114.94		
		US26	114.94		
		US26D	105.98		
		US32D	122.17		
	4-1/2" x 4" (114 mm x 102 mm)	US3	103.10	3	48
		US10	88.05		
		US10B	103.10		
		US26	103.10		
		US26D	93.14		
		US32D	105.38		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US3	103.10	3	48
		US10	88.05		
		US10B	103.10		
		US26	103.10		
		US26D	93.14		
		US32D	105.38		
	5" x 4" (127 mm x 102 mm)	US3	162.72	3	24
		US10	129.93		
		US10B	162.72		
		US26	162.72		
		US26D	144.59		
		US32D	164.65		
	5" x 4-1/2" (127 x 114 mm)	US3	162.72	3	24
		US10	129.93		
		US10B	162.72		
		US26	162.72		
		US26D	144.59		
		US32D	164.65		

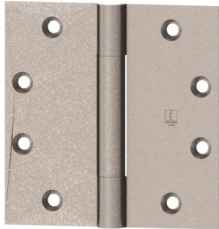


Commercial Hinges



800

Continued



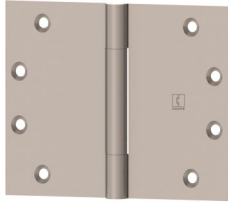
AB800

stainless
Standard Weight
Friction Bearing

Brass or
Full Mortise
Concealed Anti-
Three Knuckle

Description	Size	Finish	List	Box Qty.	Case Qty.
800	5" x 5" (127 mm x 127 mm)	US3	162.72	3	24
		US10	129.93		
		US10B	162.72		
		US26	162.72		
		US26D	144.59		
		US32D	164.65		
AB800	4-1/2" x 4" (114 mm x 102 mm)	US3	118.16	3	48
		US10	98.22		
		US10B	118.16		
		US26	118.16		
		US26D	100.36		
		US32D	101.90		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US3	118.16		
		US10	98.22		
		US10B	118.16		
		US26	118.16		
		US26D	100.36		
		US32D	101.90		
	5" x 4" (127 mm x 102 mm)	US3	194.43	3	24
		US10	151.41		
		US10B	194.43		
		US26	194.43		
		US26D	154.96		
		US32D	159.37		
	5" s 4-1/2" (127 mm x 114 mm)	US3	194.43		
		US10	151.41		
		US10B	194.43		
		US26	194.43		
		US26D	154.96		
		US32D	159.37		
	5" x 5" (127 mm x 127)	US3	194.43		
		US10	151.41		
		US10B	194.43		
		US26	194.43		
		US26D	154.96		
		US32D	159.37		

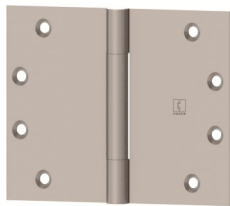




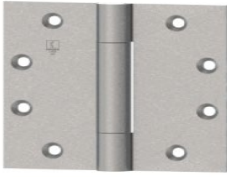
Description	Size	Finish	List	Box Qty.	Case Qty.
WTAB800 Wide Throw Brass or Stainless Full Mortise Standard Weight Concealed Anti-Friction Bearing Three Knuckle	4-1/2" x 5" (114 mm x 127 mm)	LS	225.48	3	24
		US3	315.13		
		US10	225.48		
		US10B	297.73		
		US26	297.73		
		US26D	255.72		
		US32	315.13		
		US32D	315.13		
	4-1/2" x 6" (114 mm x 152 mm)	LS	247.01	3	24
		US3	321.75		
		US10	247.01		
		US10B	321.75		
		US26	321.75		
		US26D	255.11		
		US32	338.68		
		US32D	338.68		
	4-1/2" x 7" (114 mm x 178 mm)	LS	259.47	3	24
		US3	338.01		
		US10	259.47		
		US10B	338.01		
		US26	338.01		
		US26D	306.10		
		US32	355.68		
		US32D	355.68		
	4-1/2" x 8" (114 mm x 203 mm)	LS	262.67	3	24
		US3	338.34		
		US10	262.67		
		US10B	338.34		
		US26	338.24		
		US26D	295.26		
		US32	355.34		
		US32D	355.34		
	5" x 6" (127 mm x 152 mm)	LS	479.05	3	24
		US3	627.38		
		US10	479.05		
		US10B	627.38		
		US26	627.38		
		US26D	554.38		
		US32	665.85		
		US32D	665.85		



Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
WTAB800 Continued	5" x 7" (127 mm x 178 mm)	LS	502.93	3	24
		US3	658.89		
		US10	502.93		
		US10B	658.89		
		US26	658.89		
		US26D	571.38		
		US32	698.17		
		US32D	698.17		
	5" x 8" (127 mm x 203 mm)	LS	555.41	3	24
		US3	685.79		
		US10	555.39		
		US10B	685.79		
		US26	685.79		
		US26D	599.14		
		US32	715.89		
		US32D	715.89		



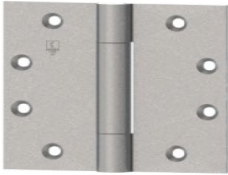
AB850

Brass and Stainless Full Mortise Heavy Weight
Concealed Anti-Friction Bearing Three knuckle

Description	Size	Finish	List	Box Qty.	Case Qty.
	4-1/2" x 4" (114 mm x 102 mm)	US3	182.39	3	24
		US10	168.27		
		US10B	182.39		
		US26	182.39		
		US26D	144.45		
		US32D	147.40		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US3	182.39	3	24
		US10	168.27		
		US10B	182.39		
		US26	182.39		
		US26D	144.45		
		US32D	147.40		
	5" x 4" (127 mm x 102 mm)	US3	232.76	3	24
		US10	195.97		
		US10B	232.76		
		US26	232.76		
		US26D	196.04		
		US32D	199.51		
	5" x 4-1/2" (127 mm x 114 mm)	US3	232.76	3	24
		US10	195.97		
		US10B	232.76		
		US26	232.76		
		US26D	196.04		
		US32D	199.51		
	5" x 5" (127 mm x 127 mm)	US3	232.76		
		US10	195.97		
		US10B	232.76		
		US26	232.76		
		US26D	196.04		
		US32D	199.51		

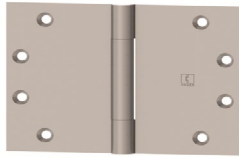


Commercial Hinges



AB850
Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	6" x 4-1/2" (152 mm x 114 mm)	US3	541.67	3	24
		US10	351.93		
		US10B	541.67		
		US26	541.67		
		US26D	381.97		
		US32D	516.65		
	6" x 5" (152 mm x 127 mm)	US3	541.67	3	24
		US10	351.93		
		US10B	541.67		
		US26	541.67		
		US26D	381.97		
		US32D	516.65		
	6" x 6" (152 mm x 152 mm)	US26D	381.97	3	24
		US32D	516.65		



Description	Size	Finish	List	Box Qty.	Case Qty.
WTAB850 Wide Throw Brass or Stainless Steel Full Mortise Heavy Weight Concealed Anti-Friction Bearing Three Knuckle	4-1/2" x 5" (114 mm x 127 mm)	LS	337.61	3	24
		US3	427.80		
		US10	337.61		
		US10B	427.80		
		US26	427.80		
		US26D	370.92		
		US32	458.78		
		US32D	458.78		
	4-1/2" x 6" (114 mm x 152 mm)	LS	349.31	3	24
		US3	440.31		
		US10	349.31		
		US10B	440.31		
		US26	440.31		
		US26D	395.82		
		US32	471.16		
		US32D	471.16		
	4-1/2" x 7" (114 mm x 178 mm)	LS	386.91	3	24
		US3	464.99		
		US10	386.91		
		US10B	464.99		
		US26	464.99		
		US26D	446.46		
		US32	502.19		
		US32D	502.19		
	4-1/2" x 8" (114 mm x 203 mm)	LS	427.86	3	24
		US3	502.19		
		US10	427.86		
		US10B	502.19		
		US26	502.19		
		US26D	464.99		
		US32	543.14		
		US32D	543.14		



Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
IHTAB850 MADE IN USA Stainless - Full Mortise Heavy Weight Concealed Anti-Friction Bearing Institutional or Prison Welded Hospital Tip Three Knuckle TORX Screws - add \$17.33 to list	4-1/2" x 4-1/2" (114 x 114 mm)	US32D	267.69	3	24
	5" x 4-1/2" (127 mm x 114 mm)	US32D	338.01	3	24
		LH USP	17.93	3	48
		RH USP	17.93		
		LH US10	22.42		
		RH US10	22.42		
	4-1/2" x 4" (114 mm x 102 mm)	LH US10A (US11)	43.42		
		RH US10A (US11)	43.42		
		LHUS10B	43.42		
		RH US10B	43.42		
920 Steel Full Mortise Standard Weight Plain Bearing Two Knuckle Specify Handing		LH US26D	31.11		
		RH US26D	31.11		
		LH USP	17.93	3	48
		RH USP	17.93		
		LH US10	22.42		
		RH US10	22.42		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	LH US10A (US11)	43.42		
		RH US10A (US11)	43.42		
		LHUS10B	43.42		
		RH US10B	43.42		
		LH US26D	31.71		
		RH US26D	31.71		





Description	Size	Finish	List	Box Qty.	Case Qty.
AB920 Steel Full Mortise Standard Weight Concealed Anti-Friction Bearing Two Knuckle Specify Handing Available with ETW	4-1/2" x 4" (114 mm x 102 mm)	LH USP	44.76	3	48
		RH USP	44.76		
		LH US10	38.87		
		RH US10	38.87		
		LH US10A (US11)	60.82		
		RH US10A (US11)	60.82		
		LHUS10B	60.82		
		RH US10B	60.82		
		LH US26D	50.85		
		RH US26D	50.85		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	LH USP	44.76	3	48
		RH USP	44.76		
		LH US10	38.87		
		RH US10	38.87		
		LH US10A (US11)	60.82		
		RH US10A (US11)	60.82		
		LHUS10B	60.82		
		RH US10B	60.82		
		LH US26D	50.85		
		RH US26D	50.85		



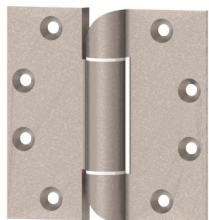
Commercial Hinges



AB923

Brass or Stainless
Full Mortise
Standard Weight
Concealed Anti-Friction Bearing
Two Knuckle
Specify Handing
Available with ETW

Description	Size	Finish	List	Box Qty.	Case Qty.
	4-1/2" x 4" (114 mm x 102 mm)	LH US3	127.05	3	48
		RH US3	127.05		
		LH US4	99.56		
		RH US4	99.56		
		LH US10	99.56		
		RH US10	99.56		
		LH US10B	127.05		
		RH US10B	127.05		
		LH US26	127.05		
		RH US26	127.05		
		LH US26D	112.94		
		RH US26D	112.94		
		LH US32	148.00		
		RH US32	148.00		
		LH US32D	148.00		
		RH US32D	148.00		
		LH US3	127.05		
		RH US3	127.05		
		LH US4	99.56		
		RH US4	99.56		
		LH US10	99.56		
		RH US10	99.56		
		LH US10B	127.05		
		RH US10B	127.05		
		LH US26	127.05		
		RH US26	127.05		
		LH US26D	112.94		
		RH US26D	112.94		
		LH US32	148.00		
		RH US32	148.00		
		LH US32D	148.00		
		RH US32D	148.00		



IHTHB953

Stainless Steel
Full Mortise
Heavy Weight
Concealed Bearing
Institutional or Prison
Welded Hospital Tip
Standard with RSS and Torx Screws

	4-1/2" x 4-1/2" (114 mm x 114 mm)	US32D	177.10	3	24
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	Description	Size	Finish	List	Box Qty.	Case Qty.
	990 Steel Utility Hinge Full Surface Welded Tip	Detention 3" x 4" (76 mm x 102 mm)	USP	236.31	2	10
	992 Steel Food Pass Through Hinge Full Surface With Stop Welded Tip Set of 2 hinges with 2 stops	Detention 3" x 4" (76 mm x 102 mm)	USP	505.88	1	12
	BB1109 Brass or Stainless Half Mortise Standard Weight Ball Bearing	4-1/2" (114 mm)	US10	201.05	3	48
			US10B	247.62		
			US26D	215.30		
			US32D	286.56		
		5" (127 mm)	US10	258.86	3	24
			US10B	290.78		
			US26D	252.90		
			US32D	343.02		
	1129 Steel Half Mortise Standard Weight Plain Bearing	4-1/2" (114 mm)	USP	37.54	3	48
			US10	43.29		
			US10A (US11)	64.29		
			US10B	64.29		
			US26D	49.11		
	BB1129 Steel Half Mortise Standard Weight Ball Bearing	4-1/2" (114 mm)	USP	96.88	3	48
			US10B	144.25		
			US26D	113.95		
		5" (127 mm)	USP	130.54	3	24
			US10B	187.40		
			US26D	163.32		
	1150 Stainless Steel Full Mortise Standard Weight Spring Hinge	4-1/2" x 4" (114 mm x 102 mm)	US32	206.87	3	48
			US32D	177.84		
		4-1/2" x 4-1/2" (114 mm x 114 mm)	US32	206.87	3	48
			US32D	171.54		



Commercial Hinges

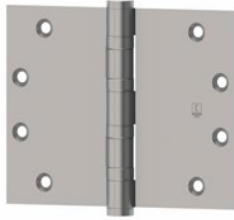


BB1168

Steel
Full Mortise
Heavy Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
4-1/2" x 4" (114 mm x 102 mm)		LS	77.82	3	24
		USP	77.82		
		US3	92.40		
		US10	77.82		
		US10A (US11)	92.40		
		US10B	92.40		
		US15	92.40		
		US26	92.40		
		US26D	66.57		
		LS	77.82	3	24
		USP	77.82		
		US3	92.40		
		US10	77.82		
		US10A (US11)	92.40		
		US10B	92.40		
		US15	92.40		
		US26	92.40		
5" x 4" (127 mm x 102 mm)		US26D	66.57	3	24
		L1	77.82		
		LS	100.10		
		USP	98.62		
		US3	104.24		
		US10	100.10		
		US10A (US11)	104.24		
		US10B	104.24		
		US15	104.24		
		US26	104.24		
5" x 4-1/2" (127 mm x 114 mm)		US26D	85.84	3	24
		LS	100.10		
		USP	98.62		
		US3	104.24		
		US10	100.10		
		US10A (US11)	104.24		
		US10B	104.24		
		US15	104.24		
		US26	104.24		
		US26D	85.84		



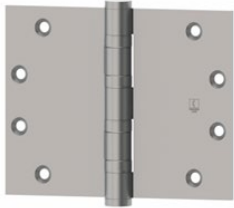


BB1168
Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	5" x 5" (127 mm x 127 mm)	LS	100.10	3	24
		USP	98.62		
		US3	104.24		
		US10	100.10		
		US10A (US11)	104.24		
		US10B	104.24		
		US15	104.24		
		US26	104.24		
		US26D	85.84		
		US26D	85.84		
	6" x 4-1/2" (152 mm x 114 mm)	LS	277.05	3	12
		USP	268.10		
		US3	341.62		
		US10	277.05		
		US10A (US11)	341.62		
		US10B	341.62		
		US15	341.62		
		US26	341.62		
		US26D	257.72		
		US26D	257.72		
	6" x 5" (152 mm x 127 mm)	USP	268.10	3	12
		US10	277.05		
		US10A (US11)	341.62		
		US10B	341.62		
		US15	341.62		
		US26	341.62		
		US26D	257.72		
		US26D	257.72		
		US26D	257.72		
		US26D	257.72		
	6" x 6" (152 mm x 152 mm)	USP	268.10	3	12
		US10	277.05		
		US10A (US11)	341.62		
		US10B	341.62		
		US15	341.62		
		US26	341.62		
		US26D	257.72		
		US26D	257.72		
		US26D	257.72		
		US26D	257.72		
	8" x 6" (203 mm x 152 mm)	USP	619.08	3	12
		US10	639.89		
		US10A (US11)	789.02		
		US10B	789.02		
		US15	789.02		
		US26	789.02		
		US26D	670.33		
		US26D	670.33		
		US26D	670.33		
		US26D	670.33		
	8" x 8" (203 mm x 203 mm)	USP	619.08	3	12
		US10	639.89		
		US10A (US11)	789.02		
		US10B	789.02		
		US15	789.02		
		US26	789.02		
		US26D	670.33		
		US26D	670.33		
		US26D	670.33		
		US26D	670.33		



Commercial Hinges

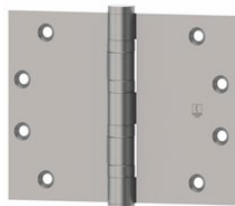


WTBB1168

Wide Throw
Steel
Full Mortise
Heavy Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
WTBB1168 Wide Throw Steel Full Mortise Heavy Weight Ball Bearing	4-1/2" x 5" (114 mm x 127 mm)	LS	181.25	3	24
		USP	196.51		
		US3	221.06		
		US10	181.25		
		US10A (US11)	221.06		
		US10B	221.06		
		US26	221.06		
		US26D	187.01		
	4-1/2" x 6" (114 mm x 152 mm)	LS	182.12	3	24
		USP	197.51		
		US3	222.19		
		US10	182.12		
		US10A (US11)	222.19		
		US10B	222.19		
		US26	222.19		
		US26D	190.62		
	4-1/2" x 7" (114 mm x 178 mm)	LS	240.46	3	24
		USP	260.86		
		US3	293.32		
		US10	240.46		
		US10A (US11)	293.32		
		US10B	293.32		
		US26	293.32		
		US26D	251.77		
	4-1/2" x 8" (114 mm x 203 mm)	LS	250.96	3	24
		USP	272.17		
		US3	306.16		
		US10	250.96		
		US10A (US11)	306.16		
		US10B	306.16		
		US26	306.16		
		US26D	262.74		
	5" x 6" (127 mm x 152 mm)	LS	244.94	3	24
		USP	265.35		
		US3	297.13		
		US10	244.94		
		US10A (US11)	297.13		
		US10B	297.13		
		US26	297.13		
		US26D	253.91		





WTBB1168

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
WTBB1168	5" x 7" (127 mm x 203 mm)	LS	248.56	3	24
		USP	269.37		
		US3	301.28		
		US10	248.56		
		US10A (US11)	301.28		
		US10B	301.28		
		US26	301.28		
		US26D	257.66		
	5" x 8" (127 mm x 203 mm)	LS	259.19	3	24
		USP	280.94		
		US3	314.46		
		US10	259.19		
		US10A (US11)	314.45		
		US10B	314.45		
		US26	314.45		
		US26D	268.63		
1173	3-1/2" (89 mm)	USP	53.66	3	48
		US10	59.82		
		US10A (US11)	71.33		
		US10B	71.33		
		US26D	62.76		
	4" (102 mm)	USP	82.09	3	48
		US10	86.37		
		US10A (US11)	101.90		
		US10B	101.90		
		US26D	88.85		
	4-1/2" (114 mm)	USP	55.26	3	48
		US10	59.15		
		US10A (US11)	81.23		
		US10B	81.23		
		US26D	62.42		



1173

Steel
Half Surface
Standard Weight
Plain Bearing



Commercial Hinges



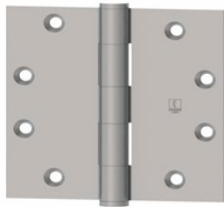
BB1173

Steel
Half Surface
Standard Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
4" (102 mm)		USP	104.71	3	48
		US10	125.58		
		US10A (US11)	157.63		
		US10B	157.63		
		US26D	137.62		

4-1/2" (114 mm)		USP	84.37	3	48
		US10	94.34		
		US10A (US11)	131.47		
		US10B	131.47		
		US26D	98.89		

5" (127 mm)		USP	119.23	3	36
		US10	145.79		
		US10A (US11)	180.11		
		US10B	180.11		
		US26D	134.21		



1191

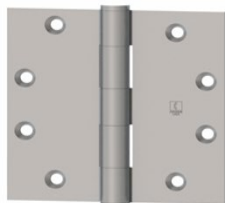
Brass or Stainless
Full Mortise
Standard Weight
Plain Bearing
Specify if all wood screws are required.

3-1/2" x 3-1/2" (89 mm x 89 mm)		US3	99.42	2	100
		US4	77.82		
		US10	77.82		
		US10B	99.42		
		US15	99.42		
		US26	99.42		
		US26D	88.99		
		US32	99.62		
		US32D	93.87		

4" x 3-1/2" (102 mm x 89 mm)		US3	124.31	3	48
		US4	94.94		
		US10	94.94		
		US10B	124.31		
		US15	124.31		
		US26	124.31		
		US26D	108.39		
		US32	122.37		
		US32D	113.47		

4" x 4" (102 mm x 102 mm)		US3	95.68	3	48
		US4	74.40		
		US10	74.40		
		US10B	95.68		
		US15	95.68		
		US26	95.68		
		US26D	88.32		
		US32	101.77		
		US32D	91.53		

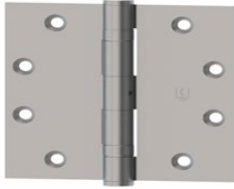




Description	Size	Finish	List	Box Qty.	Case Qty.
1191 Continued	4-1/2" x 4" (114 mm x 102 mm)	US3	97.22	3	48
		US4	76.55		
		US10	76.55		
		US10B	97.22		
		US15	97.22		
		US26	97.22		
		US26D	81.23		
		US32	97.88		
		US32D	90.99		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US3	97.22	3	48
		US4	76.55		
		US10	76.55		
		US10B	97.22		
		US15	97.22		
		US26	97.22		
		US26D	81.23		
		US32	97.88		
		US32D	90.99		
	5" x 4" (127 mm x 102 mm)	US3	135.68	3	24
		US4	108.32		
		US10	108.32		
		US10B	135.68		
		US15	135.68		
		US26	135.68		
		US26D	120.50		
		US32	150.87		
		US32D	137.29		
	5" x 4-1/2" (127 mm x 114 mm)	US3	135.68	3	24
		US4	108.32		
		US10	108.32		
		US10B	135.68		
		US15	135.68		
		US26	135.68		
		US26D	120.50		
		US32	150.87		
		US32D	137.29		
	5" x 5" (127 mm x 127 mm)	US3	135.68	3	24
		US4	108.32		
		US10	108.32		
		US10B	135.68		
		US15	135.68		
		US26	135.68		
		US26D	120.50		
		US32	150.87		
		US32D	137.29		



Commercial Hinges

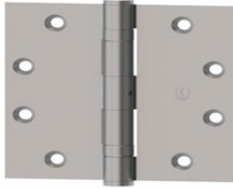


BB1191

Brass or Stainless
Full Mortise
Standard Weight
Ball Bearing
Specify if all wood screws are required.

Description	Size	Finish	List	Box Qty.	Case Qty.
3-1/2" x 3-1/2" (89 mm x 89 mm)		US3	117.96	2	100
		US4	109.86		
		US10	109.86		
		US10B	117.96		
		US15	117.96		
		US26	117.96		
		US26D	115.48		
		US32	163.18		
		US32D	144.19		
		US3	178.57	3	48
4" x 3-1/2" (102 mm x 89 mm)		US4	136.95		
		US10	136.95		
		US10B	178.57		
		US15	178.57		
		US26	178.57		
		US26D	172.22		
		US32	215.90		
		US32D	179.17		
4" x 4" (102 mm x 102 mm)		US3	136.22	3	48
		US4	119.56		
		US10	119.56		
		US10B	136.22		
		US15	136.22		
		US26	136.22		
		US26D	127.86		
		US32	161.25		
		US32D	155.62		
4-1/2" x 4" (114 mm x 102 mm)		US3	116.09	3	48
		US4	89.32		
		US10	89.32		
		US10B	116.08		
		US15	116.08		
		US26	116.08		
		US26D	90.52		
		US32	108.45		
		US32D	91.86		



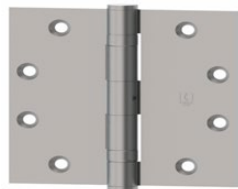


BB1191
Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US3	116.08	3	48
		US4	89.32		
		US10	89.32		
		US10B	116.08		
		US15	116.08		
		US26	116.08		
		US26D	90.52		
		US32	108.45		
		US32D	91.86		
		L1	89.32		
	5" x 4" (127 mm x 102 mm)	US3	158.77	3	24
		US4	123.64		
		US10	123.64		
		US10B	158.77		
		US15	158.77		
		US26	158.77		
		US26D	129.19		
		US32	155.62		
		US32D	132.07		
	5" x 4-1/2" (127 mm x 114 mm)	US3	158.77	3	24
		US4	123.64		
		US10	123.64		
		US10B	158.77		
		US15	158.77		
		US26	158.77		
		US26D	129.19		
		US32	155.62		
		US32D	132.07		
	5" x 5" (127 mm x 127 mm)	US3	158.77	3	24
		US4	123.64		
		US10	123.64		
		US10B	158.77		
		US15	158.77		
		US26	158.77		
		US26D	129.19		
		US32	155.62		
		US32D	132.07		



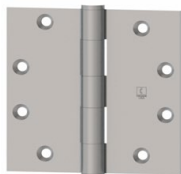
Commercial Hinges



BB1191

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	6" x 4-1/2" (152 mm x 114 mm)	US3	496.84	3	24
		US4	390.40		
		US10	390.40		
		US10B	496.84		
		US15	496.84		
		US26	496.84		
		US26D	446.80		
		US32	543.08		
		US32D	543.08		
	6" x 5" (152 mm x 127 mm)	US3	496.84	3	24
		US4	390.40		
		US10	390.40		
		US10B	496.84		
		US15	496.84		
		US26	496.84		
		US26D	446.80		
		US32	543.08		
		US32D	543.08		
	6" x 6" (152 mm x 152 mm)	US3	496.84	3	24
		US4	390.40		
		US10	390.40		
		US10B	496.84		
		US15	496.84		
		US26	496.84		
		US26D	446.80		
		US32	543.08		
		US32D	543.08		



CB1191

Stainless
Full Mortise
Standard Weight
Concealed Anti-Friction Bearing

4" x 4" (102 mm x 102 mm)	All finishes	Price same as BB
4-1/2" x 4" (114 mm x 102 mm)	All finishes	Price same as BB
4-1/2" x 4-1/2" (114 mm x 114 mm)	All finishes	Price same as BB
5" x 4" (127 mm x 102 mm)	All finishes	Price same as BB
5" x 4-1/2" (127 mm x 114 mm)	All finishes	Price same as BB
5" x 5" (127 mm x 127 mm)	All finishes	Price same as BB

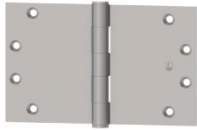




Description	Size	Finish	List	Box Qty.	Case Qty.
CB1199 Stainless Full Mortise Standard Weight Concealed Anti-Friction Bearing	4" x 4" (102 mm x 102 mm)	All finishes	Price same as BB		
	4-1/2" x 4" (114 mm x 102 mm)	All finishes	Price same as BB		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	All finishes	Price same as BB		
	5" x 4" (127 mm x 102 mm)	All finishes	Price same as BB		
	5" x 4-1/2" (127 mm x 114 mm)	All finishes	Price same as BB		
	5" x 5" (127 mm x 127 mm)	All finishes	Price same as BB		



Commercial Hinges



WTBB1191

Wide Throw
Brass or Stainless
Full Mortise
Standard Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
WTBB1191 Wide Throw Brass or Stainless Full Mortise Standard Weight Ball Bearing	3-1/2" x 5" (89 mm x 127 mm)	US3	212.43	3	24
		US4	165.12		
		US10	165.12		
		US10B	212.43		
		US26	212.43		
		US26D	186.40		
		US32	255.32		
		US32D	255.32		
	3-1/2" x 6" (89 mm x 152 mm)	US3	213.30	3	24
		US4	171.08		
		US10	171.08		
		US10B	213.30		
		US26	213.30		
		US26D	192.22		
		US32	264.95		
		US32D	264.95		
	4" x 5" (102 mm x 127 mm)	US3	266.69	3	24
		US4	209.95		
		US10	209.95		
		US10B	266.69		
		US26	266.69		
		US26D	234.64		
		US32	286.49		
		US32D	286.49		
	4" x 6" (102 mm x 152 mm)	US3	277.19	3	24
		US4	219.19		
		US10	219.19		
		US10B	277.19		
		US26	277.19		
		US26D	243.40		
		US32	296.66		
		US32D	296.66		
	4" x 7" (102 mm x 178 mm)	US3	289.31	3	24
		US4	230.62		
		US10	230.62		
		US10B	289.31		
		US26	289.31		
		US26D	253.51		
		US32	308.91		
		US32D	308.91		





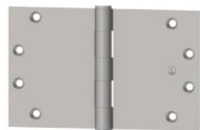
WTBB1191

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	4-1/2" x 5" (114 mm x 127 mm)	US3	238.18	3	24
		US4	180.32		
		US10	180.32		
		US10B	238.18		
		US26	238.18		
		US26D	204.53		
		US32	251.83		
		US32D	250.78		
	4-1/2" x 6" (114 mm x 152 mm)	US3	262.41	3	24
		US4	201.45		
		US10	201.45		
		US10B	262.41		
		US26	262.41		
		US26D	237.85		
		US32	276.19		
		US32D	276.19		
	4-1/2" x 7" (114 mm x 178 mm)	US3	255.32	3	24
		US4	206.54		
		US10	206.54		
		US10B	255.32		
		US26	255.32		
		US26D	239.33		
		US32	283.82		
		US32D	283.82		
	4-1/2" x 8" (114 mm x 203 mm)	US3	276.12	3	24
		US4	214.10		
		US10	214.10		
		US10B	276.12		
		US26	276.12		
		US26D	240.69		
		US32	290.04		
		US32D	290.04		
	5" x 6" (127 mm x 152 mm)	US3	511.56	3	24
		US4	390.80		
		US10	390.80		
		US10B	511.56		
		US26	511.56		
		US26D	452.41		
		US32	543.34		
		US32D	543.34		



Commercial Hinges



WTBB1191

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
		US3	537.65	3	24
		US4	410.47		
		US10	410.47		
	5" x 7" (127 mm x 178 mm)	US10B	537.65		
		US26	537.65		
		US26D	466.20		
		US32	569.64		
		US32D	569.64		

		US3	559.81	3	24
		US4	453.22		
		US10	453.22		
	5" x 8" (127 mm x 203 mm)	US10B	559.81		
		US26	559.81		
		US26D	488.88		
		US32	584.02		
		US32D	584.02		



BB1195

Brass or Stainless
Full Mortise
Heavy Weight
Ball Bearing
Anchor Hinge
Specify Handing

	5" x 4-1/2" (127 mm x 114 mm)	LH US10	509.02	1	10
		RH US10	509.02		
		LH US10B	608.51		
		RH US10B	608.51		
		LH US26D	571.52		
		RH US26D	571.52		
		LH US32D	656.54		
		RH US32D	656.54		



BB1196

Brass or Stainless
Full Mortise
Heavy Weight
Ball Bearing
Anchor Hinge for Beveled Edge Doors
Specify Handing

	5" x 4-1/2" (127 mm x 114 mm)	LH US10	509.02	1	10
		RH US10	509.02		
		LH US10B	608.51		
		RH US10B	608.51		
		LH US26D	571.52		
		RH US26D	571.52		
		LH US32D	656.54		
		RH US32D	656.54		



BB1197

Brass or Stainless
Full Mortise
Heavy Weight
Ball Bearing
Anchor Hinge
Beveled Edge Doors
Specify Handing

	5" x 4-1/2" (127 mm x 114 mm)	LH US10	509.02	1	10
		RH US10	509.02		
		LH US10B	608.51		
		RH US10B	608.51		
		LH US26D	571.52		
		RH US26D	571.52		
		LH US32D	656.54		
		RH US32D	656.54		





Description	Size	Finish	List	Box Qty.	Case Qty.
BB1199 Brass or Stainless Full Mortise Heavy Weight Ball Bearing	4-1/2" x 4" (114 mm x 102 mm)	US3	173.69	3	24
		US4	160.24		
		US10	160.24		
		US10B	173.69		
		US15	173.69		
		US26	173.69		
		US26D	137.59		
		US32	140.44		
		US32D	139.23		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US3	173.69	3	24
		US4	160.24		
		US10	160.24		
		US10B	173.69		
		US15	173.69		
		US26	173.69		
		US26D	137.59		
		US32	140.44		
		US32D	139.23		
	5" x 4" (127 mm x 102 mm)	US3	221.73	3	24
		US4	186.61		
		US10	186.61		
		US10B	221.73		
		US15	221.73		
		US26	221.73		
		US26D	186.73		
		US32	190.01		
		US32D	190.01		
	5" x 4-1/2" (127 mm x 114 mm)	US3	221.73	3	24
		US4	186.61		
		US10	186.61		
		US10B	221.73		
		US15	221.73		
		US26	221.73		
		US26D	186.73		
		US32	190.01		
		US32D	190.01		
	5" x 5" (127 mm x 127 mm)	US3	221.73	3	24
		US4	186.61		
		US10	186.61		
		US10B	221.73		
		US15	221.73		
		US26	221.73		
		US26D	186.73		
		US32	190.01		
		US32D	190.01		

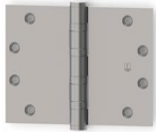


Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
BB1199 Continued	6" x 4-1/2" (152 mm x 114 mm)	US3	515.91	3	12
		US4	335.13		
		US10	335.13		
		US10B	515.91		
		US15	515.91		
		US26	515.91		
		US26D	363.77		
		US32	492.09		
		US32D	492.09		
	6" x 5" (152 mm x 127 mm)	US3	515.91	3	12
		US4	335.13		
		US10	335.13		
		US10B	515.91		
		US15	515.91		
		US26	515.91		
		US26D	363.77		
		US32	492.09		
		US32D	492.09		
	6" x 6" (152 mm x 152 mm)	US3	515.91	3	12
		US4	335.13		
		US10	335.13		
		US10B	515.91		
		US15	515.91		
		US26	515.91		
		US26D	363.77		
		US32	492.09		
		US32D	492.09		
	8" x 6" (203 mm x 152 mm)	USP	824.82	3	12
		US3	1170.52		
		US10	865.83		
		US10B	1170.52		
		US15	1170.52		
		US26D	1018.04		
		US32D	1357.05		
	8" x 8" (203 mm x 203 mm)	USP	824.82	3	12
		US3	1170.52		
		US10	865.83		
		US10B	1170.52		
		US15	1170.52		
		US26D	1018.04		
		US32D	1357.05		





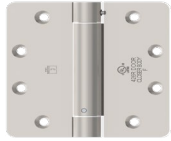
Description	Size	Finish	List	Box Qty.	Case Qty.
WTBB1199 Wide Throw Brass or Stainless Full Mortise Heavy Weight Ball Bearing	4-1/2" x 5" (114 mm x 127 mm)	US3	407.39	3	24
		US4	321.69		
		US10	321.69		
		US10B	407.39		
		US26	407.39		
		US26D	353.26		
		US32	437.03		
		US32D	437.03		
	4-1/2" x 6" (114 mm x 152 mm)	US3	419.37	3	24
		US4	332.66		
		US10	332.66		
		US10B	419.37		
		US26	419.37		
		US26D	377.09		
		US32	448.68		
		US32D	448.68		
	4-1/2" x 7" (114 mm x 178 mm)	US3	442.85	3	24
		US4	368.52		
		US10	368.52		
		US10B	442.85		
		US26	442.85		
		US26D	425.22		
		US32	478.38		
		US32D	478.38		
	4-1/2" x 8" (114 mm x 203 mm)	US3	478.38	3	24
		US4	407.45		
		US10	407.45		
		US10B	478.38		
		US26	478.38		
		US26D	442.85		
		US32	517.31		
		US32D	517.30		
	5" x 6" (127 mm x 152 mm)	US3	496.04	3	24
		US4	425.19		
		US10	425.19		
		US10B	496.04		
		US26	496.04		
		US26D	457.03		
		US32	552.71		
		US32D	552.71		
	5" x 7" (127 mm x 178 mm)	US3	513.78	3	24
		US4	425.19		
		US10	425.19		
		US10B	513.78		
		US26	513.78		
		US26D	460.65		
		US32	559.81		
		US32D	559.81		
	5" x 8" (127 mm x 203 mm)	US3	534.99	3	24
		US4	457.03		
		US10	457.03		
		US10B	534.99		
		US26	534.99		
		US26D	478.38		
		US32	584.63		
		US32D	584.63		



Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
1250		USP	41.75	2	80
Steel		US3	55.26		
Full Mortise		US4	41.75		
Standard Weight					
Spring Hinge	3-1/2" x 3-1/2"	US10	41.75		
Available with Raised Barrel	(89 mm x 89 mm)	US10A (US11)	55.26		
Available with hospital tip (voids UL)		US10B	55.26		
		US26D	56.41		
		USP	32.19	3	48
		US3	73.99		
		US4	53.19		
	4" x 4"	US10	53.19		
	(102 mm x 102 mm)	US10A (US11)	73.99		
		US10B	73.99		
		US26D	65.36		
		L1	53.19		
		USP	95.00	3	48
		US3	90.12		
		US4	95.00		
	4-1/2" x 4"	US10	95.00		
	(114 mm x 102 mm)	US10A (US11)	90.12		
		US10B	90.12		
		US26D	85.84		
		USP	95.00	3	48
		US3	90.12		
		US4	95.00		
		US10	95.00		
	4-1/2" x 4-1/2"	US10A (US11)	90.12		
	(114 mm x 114 mm)	US10B	90.12		
		US26	90.12		
		US26D	85.84		
		L1	95.00		



1251
Steel
1/4" Round Corner
Radius, Full Mortise
Standard Weight
Spring Hinge

Description	Size	Finish	List	Box Qty.	Case Qty.
3-1/2" x 3-1/2" (89 mm x 89 mm)		USP	50.41	2	80
		US3	63.43		
		US4	50.41		
		US10	50.41		
		US10A (US11)	63.43		
		US10B	63.43		
		US26D	58.21		
4" x 4" (102 mm x 102 mm)		USP	64.23	3	48
		US3	85.03		
		US4	64.23		
		US10	64.23		
		US10A (US11)	85.03		
		US10B	85.03		
		US26D	76.40		
4-1/2" x 4" (114 mm x 102 mm)		L1	64.23	3	48
		USP	103.44		
		US3	139.09		
		US4	124.91		
		US10	124.91		
		US10A (US11)	139.09		
		US10B	139.09		
4-1/2" x 4-1/2" (114 mm x 114 mm)		US26D	134.47	3	48
		USP	103.44		
		US3	139.09		
		US4	124.91		
		US10	124.91		
		US10A (US11)	139.09		
		US10B	139.09		
		US26D	134.47		
		USP	103.44		
		US3	139.09		
		US4	124.91		



Commercial Hinges



1252

Steel
5/8" Round Corner
Radius
Full Mortise
Standard Weight
Spring Hinge

3-1/2" x 3-1/2"
(89 mm x 89 mm)

USP	41.76	2	80
US3	55.20		
US4	41.76		
US10	41.76		
US10A (US11)	55.20		
US10B	55.20		
US26D	49.80		

USP	53.19	3	48
US3	73.99		
US4	53.19		
US10	53.19		
US10A (US11)	73.99		
US10B	73.99		
US26D	65.36		

USP	92.40	3	48
US3	128.06		
US4	113.87		
US10	113.87		
US10A (US11)	128.06		
US10B	128.06		
US26D	123.44		

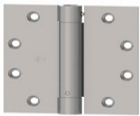


1253

Steel
Half Surface
Standard Weight
Spring Hinge

4-1/2" (114 mm)

USP	140.90	3	48
US3	194.96		
US4	169.47		
US10	169.47		
US10A (US11)	194.96		
US10B	194.96		
US26D	200.18		



1255

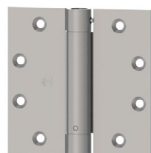
Steel, Full Mortise
Standard Weight
Spring Hinge Set
2 ea. 1250 and 1 ea. AB700

4-1/2" x 4-1/2"
(114 mm x 114 mm)

USP	240.52	1	16
US3	252.37		
US4	253.91		
US10B	252.37		
US26D	220.99		

Note: Hager does not recommend using spring hinges on doors over 7'0"





Description	Size	Finish	List	Box Qty.	Case Qty.
1256		USP	235.38	1	16
Steel		US3	243.34		
Full Mortise		US4	246.41		
Standard Weight	4-1/2" x 4-1/2"				
Spring Hinge Set	(114 mm x 114 mm)	US10B	243.34		
2 ea. 1250 and 1 ea. BB1279		US26D	215.84		
Note: Hager does not recommend using spring hinges on doors over 7'0"					
1257					
Steel					
Reverse Action (opens door)					
Spring Hinge					
Full Mortise					
Standard Weight	4-1/2" x 4-1/2"	US26D	145.52	3	48
	(114 mm x 114 mm)				
Note: Hager does not recommend using spring hinges on doors over 7'0"					
1260		USP	99.03	3	48
Steel		US3	148.13		
Full Mortise		US4	108.06		
Standard Weight		US10	122.64		
Swing Clear	3-1/2" (89 mm)	US10A (US11)	148.13		
		US10B	148.13		
		US26	148.13		
		US26D	117.42		
		USP	117.42	3	36
		US3	151.41		
		US4	120.76		
	4" (102 mm)	US10	126.72		
		US10A (US11)	151.41		
		US10B	151.41		
		US26	151.41		
		US26D	120.76		



Commercial Hinges



BB1260

Steel
Full Mortise
Standard Weight
Ball Bearing
Swing Clear
RH Standard (Reversible to LH)

Description	Size	Finish	List	Box Qty.	Case Qty.
4-1/2" (114 mm)		USP	209.61	3	36
		US10	218.18		
		US10A (US11)	257.72		
		US10B	257.72		
		US26D	223.46		
5" (127 mm)		USP	209.61	3	36
		US10	218.18		
		US10A (US11)	257.72		
		US10B	257.72		
		US26D	223.46		



BB1261

Steel
Full Mortise
Standard Weight
Ball Bearing
Swing Clear
Beveled Edge Doors
RH Standard (Reversible to LH)

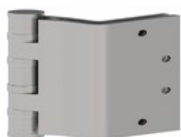
4-1/2" (114 mm)		USP	209.61	3	36
		US10	218.18		
		US10A (US11)	257.72		
		US10B	257.72		
		US26D	223.46		
5" (127 mm)		USP	209.61	3	36
		US10	218.18		
		US10A (US11)	257.72		
		US10B	257.72		
		US26D	223.46		



BB1262

Steel
Full Mortise
Heavy Weight
Ball Bearing
Swing Clear
RH Standard (Reversible to LH)

4-1/2" (114 mm)		USP	259.27	3	24
		US10	263.00		
		US10A (US11)	315.86		
		US10B	315.86		
		US26D	244.61		
5" (127 mm)		USP	259.27	3	24
		US10	263.00		
		US10A (US11)	315.86		
		US10B	315.86		
		US26D	244.61		



BB1263

Steel
Full Mortise
Heavy Weight
Ball Bearing
Swing Clear
Beveled Edge Doors
RH Standard (Reversible to LH)

4-1/2" (114 mm)		USP	259.27	3	24
		US10	263.00		
		US10A (US11)	315.86		
		US10B	315.86		
		US26D	244.61		
5" (127 mm)		USP	259.27	3	24
		US10	263.00		
		US10A (US11)	315.86		
		US10B	315.86		
		US26D	244.61		





Description	Size	Finish	List	Box Qty.	Case Qty.
BB1266		USP	507.75	3	12
Steel		US10	532.84		
Full Surface	5" (127 mm)	US10A (US11)	800.39		
Heavy Weight		US10B	800.39		
Ball Bearing		US26D	634.47		
Swing Clear					



1267		USP	261.87	3	36
Steel		US3	305.03		
Full Mortise		US10	275.52		
Swing Clear Spring Hinge	4-1/2" (114 mm)	US10A (US11)	305.03		
Square Edge Doors		US10B	305.03		
Use with BB1260/AB7001		US26	305.03		
		US26D	289.77		



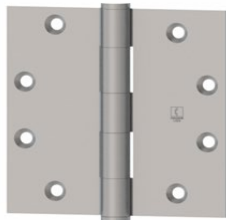
BB1277					
Made to Order					
Steel					
Full Mortise		*	141.14	3	48
Standard Weight					
Ball Bearing					
Both Leaves Tapped					



BB1278			141.14	3	48
Steel					
Full Mortise					
Standard Weight					
Ball Bearing		*	*Add to price of BB1279		
One Leaf Tapped					
Specify Handing					

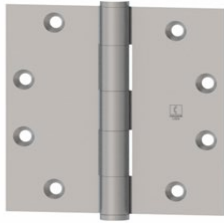


Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
1279 Steel Full Mortise Standard Weight Plain Bearing	3-1/2" x 3-1/2" (89 mm x 89 mm)	LS	12.98	2	100
		H2H	26.29		
		USP	10.17		
		US3	20.40		
		US4	12.98		
		US10	12.98		
		US10A (US11)	20.40		
		US10B	20.40		
		US15	20.40		
		US26	20.40		
		US26D	17.06		
		L1	12.98		
		LS	23.95	3	48
		H2H	38.87		
		USP	18.47		
		US3	33.79		
		US4	21.68		
		US10	21.68		
		US10A (US11)	33.79		
		US10B	33.79		
		US15	33.79		
		US26	33.79		
		US26D	29.37		
	4" x 3-1/2" (102 x 89 mm)	LS	15.99	3	48
		H2H	28.71		
		USP	13.13		
		US3	22.95		
		US4	15.99		
		US10	15.99		
		US10A (US11)	22.95		
		US10B	22.95		
		US15	22.95		
		US26	22.95		
		US26D	20.94		
		L1	13.10		
	4" x 4" (102 mm x 102 mm)	LS	15.39	3	48
		H2H	33.05		
		USP	13.25		
		US3	26.49		
		US4	15.39		
		US10	15.39		
		US10A (US11)	26.49		
		US10B	26.49		
		US15	26.49		
		US26	26.49		
		US26D	16.59		
	4-1/2" x 4" (114 mm x 102 mm)	LS	15.39	3	48
		H2H	33.05		
		USP	13.25		
		US3	26.49		
		US4	15.39		
		US10	15.39		
		US10A (US11)	26.49		
		US10B	26.49		
		US15	26.49		
		US26	26.49		
		US26D	16.59		





1279

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	4-1/2" x 4-1/2" (114 mm x 114 mm)	LS	15.39	3	48
		H2H	33.05		
		USP	13.25		
		US3	26.49		
		US4	15.39		
		US10	15.39		
		US10A (US11)	26.49		
		US10B	26.49		
		US15	26.49		
		US26	26.49		
		US26D	16.59		
		L1	33.05		
		LS	53.19	3	24
		H2H	89.86		
		USP	43.75		
		US3	71.93		
		US4	53.19		
		US10	53.19		
		US10A (US11)	71.93		
		US10B	71.93		
		US15	71.93		
		US26	71.93		
		US26D	49.25		
		LS	53.19	3	24
		H2H	89.86		
		USP	43.75		
		US3	71.93		
		US4	53.19		
		US10	53.19		
		US10A (US11)	71.93		
		US10B	71.93		
		US15	71.93		
		US26	71.93		
		US26D	49.25		
		LS	53.19	3	24
		H2H	89.86		
		USP	43.75		
		US3	71.93		
		US4	53.19		
		US10	53.19		
		US10A (US11)	71.93		
		US10B	71.93		
		US15	71.93		
		US26	71.93		
		US26D	49.25		
		LS	53.19	3	24
		H2H	89.86		
		USP	43.75		
		US3	71.93		
		US4	53.19		
		US10	53.19		
		US10A (US11)	71.93		
		US10B	71.93		
		US15	71.93		
		US26	71.93		
		US26D	49.25		



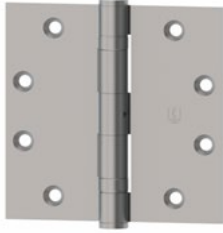
Commercial Hinges



BB1279
Steel
Full Mortise
Standard Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
3-1/2" x 3-1/2" (89 mm x 89 mm)		LS	49.05	2	100
		H2H	79.42		
		USP	49.05		
		US3	63.56		
		US4	49.05		
		US10	49.05		
		US10A (US11)	63.56		
		US10B	63.56		
		US15	63.56		
		US26	63.56		
		US26D	49.51		
		LS	57.80	3	48
		H2H	85.97		
		USP	52.79		
		US3	76.34		
		US4	52.79		
		US10	57.80		
		US10A (US11)	76.34		
		US10B	76.34		
		US15	76.34		
		US26	76.34		
		US26D	65.70		
4" x 3-1/2" (102 mm x 89 mm)		LS	40.88	3	48
		H2H	61.75		
		USP	35.79		
		US3	49.44		
		US4	35.79		
		US10	40.88		
		US10A (US11)	49.44		
		US10B	49.44		
		US15	49.44		
		US26	49.44		
		US26D	42.42		
		L1	35.79		
4" x 4" (102 mm x 102 mm)		LS	34.05	3	48
		H2H	51.45		
		USP	24.02		
		US3	41.15		
		US4	34.05		
		US10	34.05		
		US10A (US11)	41.15		
		US10B	41.15		
		US15	41.15		
		US26	41.15		
		US26D	23.15		
		L1	24.02		
4-1/2" x 4" (114 mm x 102 mm)		LS	34.05	3	48
		H2H	51.45		
		USP	24.02		
		US3	41.15		
		US4	34.05		
		US10	34.05		
		US10A (US11)	41.15		
		US10B	41.15		
		US15	41.15		
		US26	41.15		
		US26D	23.15		
		L1	24.02		





BB1279
Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
4-1/2" x 4-1/2" (114 mm x 114 mm)		LS	34.05	3	48
		H2H	51.45		
		USP	24.02		
		US3	41.15		
		US4	34.05		
		US10	34.05		
		US10A (US11)	41.15		
		US10B	41.15		
		US15	41.15		
		US26	41.15		
		US26D	22.42		
		L1	34.05		
		LS	66.51	3	24
		H2H	105.32		
		USP	66.51		
		US3	84.23		
		US4	66.51		
		US10	66.51		
		US10A (US11)	84.23		
		US10B	84.23		
		US15	84.23		
		US26	84.23		
		US26D	65.16		
		LS	66.51	3	24
		H2H	105.32		
		USP	66.51		
		US3	84.23		
		US4	66.51		
		US10	66.51		
		US10A (US11)	84.23		
		US10B	84.23		
		US15	84.23		
		US26	84.23		
		US26D	65.16		
		LS	66.51	3	24
		H2H	105.32		
		USP	66.51		
		US3	84.23		
		US4	66.51		
		US10	66.51		
		US10A (US11)	84.23		
		US10B	84.23		
		US15	84.23		
		US26	84.23		
		US26D	65.16		
		L1	66.51		



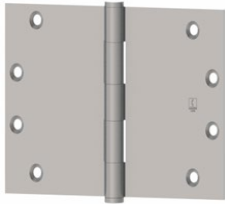
Commercial Hinges



BB1279
Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
6" x 4-1/2" (152 mm x 114 mm)		LS	158.10	3	24
		H2H	240.93		
		USP	158.10		
		US3	212.63		
		US4	158.10		
		US10	158.10		
		US10A (US11)	212.63		
		US10B	212.63		
		US15	212.63		
		US26	212.63		
		US26D	182.58		
		LS	158.10		
		H2H	240.93		
		USP	158.10		
		US3	212.63		
6" x 5" (152 mm x 127 mm)		US4	158.10	3	24
		US10	158.10		
		US10A (US11)	212.63		
		US10B	212.63		
		US15	212.63		
		US26	212.63		
		US26D	182.58		
		LS	158.10		
		H2H	240.93		
		USP	158.10		
6" x 6" (152 mm x 152 mm)		US3	212.63	3	24
		US4	158.10		
		US10	158.10		
		US10A (US11)	212.63		
		US10B	212.63		
		US15	212.63		
		US26	212.63		
		US26D	182.58		
		LS	158.10		
		H2H	240.93		



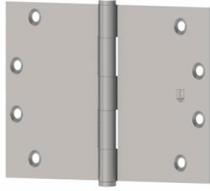


WTBB1279
Wide Throw
Steel
Full Mortise
Standard Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
Wide Throw Steel Full Mortise Standard Weight Ball Bearing	3-1/2" x 5" (89 mm x 127 mm)	LS	93.93	3	24
		USP	90.18		
		US3	115.01		
		US10	93.93		
		US10A (US11)	115.01		
		US10B	115.01		
		US26	115.01		
		US26D	102.36		
	3-1/2" x 6" (89 mm x 152 mm)	LS	93.93	3	24
		USP	90.18		
		US3	115.01		
		US10	93.93		
		US10A (US11)	115.01		
		US10B	115.01		
		US26	115.01		
		US26D	102.36		
	4" x 5" (102 mm x 127 mm)	LS	131.13	3	24
		USP	126.65		
		US3	152.82		
		US10	131.13		
		US10A (US11)	152.82		
		US10B	152.82		
		US26	152.82		
		US26D	140.30		
	4" x 6" (102 mm x 152 mm)	LS	131.13	3	24
		USP	126.65		
		US3	152.82		
		US10	131.13		
		US10A (US11)	152.82		
		US10B	152.82		
		US26	152.82		
		US26D	140.30		
	4" x 7" (102 mm x 178 mm)	LS	131.13	3	24
		USP	126.65		
		US3	152.82		
		US10	131.13		
		US10A (US11)	152.82		
		US10B	152.82		
		US26	152.82		
		US26D	140.30		



Commercial Hinges



WTBB1279

Continued

Description	Size	Finish	List	Box Qty.	Case Qty.
	4-1/2" x 5" (114 mm x 127 mm)	LS	125.52	3	24
		USP	122.84		
		US3	140.50		
		US10	125.52		
		US10A (US11)	140.50		
		US10B	140.50		
		US26	140.50		
		US26D	131.41		
	4-1/2" x 6" (114 mm x 152 mm)	LS	125.52	3	24
		USP	122.84		
		US3	140.50		
		US10	125.52		
		US10A (US11)	140.50		
		US10B	140.50		
		US26	140.50		
		US26D	131.41		
	4-1/2" x 7" (114 mm x 178 mm)	USP	132.21	3	24
		US3	151.01		
		US10	135.08		
		US10A (US11)	151.01		
		US10B	151.01		
		US26D	141.44		
	4-1/2" x 8" (114 mm x 203 mm)	USP	132.21	3	24
		US3	151.01		
		US10	135.08		
		US10A (US11)	151.01		
		US10B	151.01		
		US26D	141.44		
	5" x 6" (127 mm x 152 mm)	USP	167.86	3	24
		US3	209.69		
		US10	176.16		
		US10A (US11)	209.69		
		US10B	209.69		
		US26D	192.96		
	5" x 7" (127 mm x 178 mm)	USP	167.86	3	24
		US3	209.69		
		US10	176.16		
		US10A (US11)	209.69		
		US10B	209.69		
		US26D	192.96		
	5" x 8" (127 mm x 203 mm)	USP	167.86	3	24
		US3	209.69		
		US10	176.16		
		US10A (US11)	209.69		
		US10B	209.69		
		US26D	192.96		





1303

Double Acting
Spring Hinge

Description	Size	Finish	List	Box Qty.	Case Qty.
3" (76 mm)		USP	60.62	1	10
		US3	79.96		
		US4	73.33		
		US26D	99.03		
4" (102 mm)		USP	68.71	1	10
		US3	90.39		
		US4	88.99		
		US26D	111.20		
5" (127 mm)		USP	98.35	1	10
		US3	132.68		
		US4	145.92		
		US26D	162.58		
6" (152 mm)		USP	98.35	1	10
		US3	132.68		
		US4	145.92		
		US26D	162.58		



BB1360

Stainless Steel
Full Mortise
Standard Weight
Ball Bearing
Swing Clear
RH Standard (reversible to LH)

4-1/2" (114 mm)	US32D	305.76	3	36
5" (127 mm)	US32D	305.76	3	36



BB1361

Stainless Steel
Full Mortise
Standard Weight
Ball Bearing
Swing Clear
Beveled Edge Doors
RH Standard (reversible to LH)

4-1/2" (114 mm)	US32D	305.76	3	36
5" (127 mm)	US32D	305.76	3	36



BB1362

Stainless Steel
Full Mortise
Heavy Weight
Ball Bearing
Swing Clear
RH Standard (reversible to LH)

4-1/2" (114 mm)	US32D	342.69	3	24
5" (127 mm)	US32D	342.69	3	24



BB1363

Stainless Steel
Full Mortise
Heavy Weight
Ball Bearing
Swing Clear
Beveled Edge Doors
RH Standard (reversible to LH)

4-1/2" (114 mm)	US32D	342.69	3	24
5" (127 mm)	US32D	342.69	3	24



Commercial Hinges



Description	Size	Finish	List	Box Qty.	Case Qty.
BB1577 Brass or stainless Full Mortise Standard Weight Ball Bearing Both Leaves Tapped		*	145.26	3	48
*Add to price of BB1191					



BB1578 Brass or stainless Full Mortise Standard Weight Ball Bearing One Leaf Tapped Specify Handing		*	145.26	3	48
*Add to price of BB1191					



Description	Size	Finish	List	Box Qty.	Case Qty.
1712 Ball Tip Hinge Kit Standard Weight	3-1/2" (89 mm)	ALL	79.88	10	100
	4" (102 mm)	ALL	79.88	10	100
	4-1/2" (114 mm)	ALL	80.49	10	100
	5" (127 mm)	ALL	80.49	10	100
	6" (152 mm)	ALL	80.49	10	100



1713 Ball Tip Hinge Kit Heavy Weight	4-1/2" (114 mm)	ALL	87.92	10	100
	5" (127 mm)	ALL	87.92	10	100
	6" (152 mm)	ALL	87.92	10	100



1716 Acorn Tip Hinge Kit Standard Weight	3-1/2" (89 mm)	ALL	80.49	10	100
	4" (102 mm)	ALL	80.49	10	100
	4-1/2" (114 mm)	ALL	80.49	10	100
	5" (127 mm)	ALL	80.49	10	100
	6" (152 mm)	ALL	80.49	10	100



1717 Acorn Tip Hinge Kit Heavy Weight	4-1/2" (114 mm)	ALL	87.92	10	100
	5" (127 mm)	ALL	87.92	10	100
	6" (152 mm)	ALL	87.92	10	100



1722 Steeple Tip Hinge Kit Standard Weight	3-1/2" (89 mm)	ALL	80.49	10	100
	4" (102 mm)	ALL	80.49	10	100
	4-1/2" (114 mm)	ALL	80.49	10	100
	5" (127 mm)	ALL	80.49	10	100
	6" (152 mm)	ALL	80.49	10	100



1723 Steeple Tip Hinge Kit Heavy Weight	4-1/2" (114 mm)	ALL	87.92	10	100
	5" (127 mm)	ALL	87.92	10	100
	6" (152 mm)	ALL	87.92	10	100



1728 Urn Tip Hinge Kit Standard Weight	3-1/2" (89 mm)	ALL	80.49	10	100
	4" (102 mm)	ALL	80.49	10	100
	4-1/2" (114 mm)	ALL	80.49	10	100
	5" (127 mm)	ALL	80.49	10	100
	6" (152 mm)	ALL	80.49	10	100



1729 Urn Tip Hinge Kit Heavy Weight	4-1/2" (114 mm)	ALL	87.92	10	100
	5" (127 mm)	ALL	87.92	10	100
	6" (152 mm)	ALL	87.92	10	100



Commercial Hinges



1850

Steel - Full Surface
Heavy Weight
Plain Bearing
No Holes

Description	Size	Finish	List	Box Qty.	Case Qty.
	4" x 4" (102 mm x 102 mm)	PS	77.08	10	40
	4-1/2" x 4-1/2" (114 mm x 114 mm)	PS	100.96	10	40
	5" x 5" (127 mm x 127 mm)	PS	129.73	1	10
	6" x 6" (152 mm x 152 mm)	PS	193.69	1	10

1850 LP

Loose Oval Pin

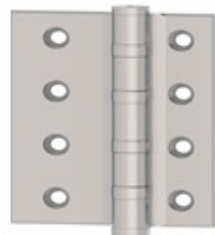
	6" x 6" (152 mm x 152 mm)	PS	193.69	1	10
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BB2112

Brass or Stainless
Half Surface
Standard Weight
Ball Bearing

	4" (102 mm)	US10	553.05	3	48
		US10B	696.42		
		US26D	599.08		
		US32D	812.30		
	4-1/2" (114 mm)	US10	266.55	3	48
		US10B	333.20		
		US26D	286.83		
		US32D	388.66		
	5" (127 mm)	US10	281.47	3	36
		US10B	365.90		
		US26D	318.28		
		US32D	413.74		



BB2168

Steel
Full Surface
Heavy Weight
Ball Bearing

	4-1/2" (114 mm)	USP	420.70	3	36
		US10	438.30		
		US10A (US11)	513.17		
		US10B	513.17		
		US26D	459.91		
	5" (127 mm)	USP	507.89	3	24
		US10	533.31		
		US10A (US11)	694.95		
		US10B	694.95		
		US26D	604.36		



BB2169

Steel
Full Surface
Heavy Weight
Ball Bearing

	4-1/2" (114 mm)	USP	294.15	3	36
		US10	438.36		
		US10A (US11)	513.17		
		US10B	459.91		
		US26D	453.48		
	5" (127 mm)	USP	453.48	3	24
		US10	476.10		
		US10A (US11)	635.27		
		US10B	635.27		
		US26D	552.37		



BB2171

Steel
Full Surface
Standard Weight
Ball Bearing

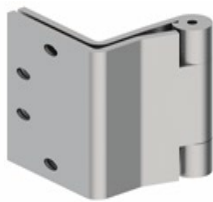
4-1/2" (114 mm)	USP	115.01	3	48
	US10	135.82		
	US10A (US11)	173.16		
	US10B	173.16		
	US26D	152.34		
5" (127 mm)	USP	137.76	3	36
	US10	181.25		
	US10A (US11)	224.94		
	US10B	224.94		
	US26D	195.56		



AB7001

Steel
Full Mortise
Standard Weight
Concealed Anti-Friction Bearing
Swing Clear

4-1/2" (114 mm)	LS	256.91	3	36
	USP	256.91		
	US3	315.80		
	US10	267.36		
	US10A (US11)	315.80		
	US10B	315.80		
	US26	315.80		
5" (127 mm)	US26D	250.36		
	LS	256.91	3	36
	USP	256.91		
	US3	315.80		
	US10	267.36		
	US10A (US11)	315.80		
	US10B	315.80		
	US26	315.80		
	US26D	250.36		



AB7002

Steel
Full Mortise
Standard Weight
Concealed Anti-Friction Bearing
Swing Clear
Beveled Edge Doors

4-1/2" (114 mm)	LS	256.91	3	36
	USP	256.91		
	US3	315.80		
	US10	267.36		
	US10A (US11)	315.80		
	US10B	315.80		
	US26	315.80		
5" (127 mm)	US26D	250.36		
	LS	256.91	3	36
	USP	256.91		
	US3	315.80		
	US10	267.36		
	US10A (US11)	315.80		
	US10B	315.80		
	US26	315.80		
	US26D	250.36		



Commercial Hinges



AB7501
Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Swing Clear

4-1/2" (114 mm)	USP	317.94	3	24
	US10	322.35		
	US10A (US11)	386.99		
	US10B	386.99		
	US26D	293.38		
5" (127 mm)	USP	317.94	3	24
	US10	322.35		
	US10A (US11)	386.99		
	US10B	386.99		
	US26D	293.38		



AB7502
Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Swing Clear
Beveled Edge Doors

4-1/2" (114 mm)	USP	317.94	3	24
	US10	322.35		
	US10A (US11)	386.99		
	US10B	386.99		
	US26D	293.38		
5" (127 mm)	USP	317.94	3	24
	US10	322.35		
	US10A (US11)	386.99		
	US10B	386.99		
	US26D	293.38		



AB7505
Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Anchor Hinge
Specify Handing

5" x 4-1/2" (127 mm x 114 mm)	LH USP	452.21	1	10
	RH USP	452.21		
	LH US10	460.85		
	RH US10	460.85		
	LH US10A (US11)	557.87		
	RH US10A (US11)	557.87		
	LH US10B	557.87		
	RH US10B	557.87		
	LH US26D	443.99		
	RH US26D	443.99		



AB7506
Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Anchor Hinge
Specify Handing

5" x 4-1/2" (127 mm x 114 mm)	LH USP	452.21	1	10
	RH USP	452.21		
	LH US10	460.85		
	RH US10	460.85		
	LH US10A (US11)	557.87		
	RH US10A (US11)	557.87		
	LH US10B	557.87		
	RH US10B	557.87		
	LH US26D	443.99		
	RH US26D	443.99		





AB7507

Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Anchor Hinge
Specify Handing

5" x 4-1/2"
(127 mm x 114 mm)

Finish	List
LH USP	452.21
RH USP	452.21
LH US10	460.85
RH US10	460.85
LH US10A (US11)	557.87
RH US10A (US11)	557.87
LH US10B	557.87
RH US10B	557.87
LH US26D	443.99
RH US26D	443.99

Box Qty.
1

Case Qty.
10



AB7508

Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Anchor Hinge
Beveled Edge Doors
Specify Handing

5" x 4-1/2"
(127 mm x 114 mm)

Finish	List
LH USP	452.21
RH USP	452.21
LH US10	460.85
RH US10	460.85
LH US10A (US11)	557.87
RH US10A (US11)	557.87
LH US10B	557.87
RH US10B	557.87
LH US26D	433.88
RH US26D	433.88

Box Qty.
1

Case Qty.
10



AB7509

Steel
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Anchor Hinge
Beveled Edge Doors
Specify Handing

5" x 4-1/2"
(127 mm x 114 mm)

Finish	List
LH USP	452.21
RH USP	452.21
LH US10	460.85
RH US10	460.85
LH US10A (US11)	557.87
RH US10A (US11)	557.87
LH US10B	557.87
RH US10B	557.87
LH US26D	443.99
RH US26D	443.99

Box Qty.
1

Case Qty.
10



AB8505

Brass or Stainless
Full Mortise
Heavy Weight
Concealed Anti-Friction Bearing
Anchor Hinge
Specify Handing

5" x 4-1/2"
(127 mm x 114 mm)

Finish	List
LH US10	472.76
RH US10	472.76
LH US10B	566.09
RH US10B	566.09
LH US26D	448.74
RH US26D	448.74
LH US32D	739.04
RH US32D	739.04

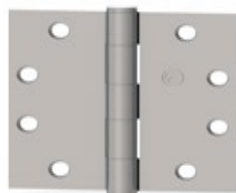
Box Qty.
1

Case Qty.
10



Commercial Hinges

	Description	Size	Finish	List	Box Qty.	Case Qty.
	AB8506		LH US10	585.36	1	10
	Brass or Stainless		RH US10	585.36		
	Full Mortise		LH US10B	699.77		
	Heavy Weight		RH US10B	699.77		
	Concealed Anti-Friction Bearing	5" x 4-1/2"	LH US26D	658.09		
	Anchor Hinge	(127 mm x 114 mm)	RH US26D	658.09		
	Specify Handing		LH US32D	755.03		
			RH US32D	755.03		
	AB8507		LH US10	585.36	1	10
	Brass or Stainless		RH US10	585.36		
	Full Mortise		LH US10B	699.77		
	Heavy Weight		RH US10B	699.77		
	Concealed Anti-Friction Bearing	5" x 4-1/2"	LH US26D	658.09		
	Anchor Hinge	(127 mm x 114 mm)	RH US26D	658.09		
	Beveled Edge Doors		LH US32D	755.03		
	Specify Handing		RH US32D	755.03		
	AB8508		LH US10	585.36	1	10
	Brass or Stainless		RH US10	585.36		
	Full Mortise		LH US10B	699.77		
	Heavy Weight		RH US10B	699.77		
	Concealed Anti-Friction Bearing	5" x 4-1/2"	LH US26D	658.09		
	Anchor Hinge	(127 mm x 114 mm)	RH US26D	658.09		
	Beveled Edge Doors		LH US32D	755.03		
	Specify Handing		RH US32D	755.03		
	AB8509		LH US10	585.36	1	10
	Brass or Stainless		RH US10	585.36		
	Full Mortise		LH US10B	699.77		
	Heavy Weight		RH US10B	699.77		
	Concealed Anti-Friction Bearing	5" x 4-1/2"	LH US26D	658.09		
	Anchor Hinge	(127 mm x 114 mm)	RH US26D	658.09		
	Beveled Edge Doors		LH US32D	755.03		
	Specify Handing		RH US32D	755.03		



EC1100*
Steel
Full Mortise
Standard Weight
Plain Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
EC1100*	4-1/2" x 4" (114 mm x 102 mm)	US26D	15.32	3	48
		USP	16.80	3	48
		US3	19.19		
		US4	13.91		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US10B	19.19		
		US15	19.19		
		US26	19.19		
		US26D	15.32		
		L1	16.00		



EC1100 NRP*
Steel
Full Mortise
Standard Weight
Plain Bearing

EC1100 NRP*	4-1/2" x 4" (114 mm x 102 mm)	US26D	18.53	3	48
		USP	13.72	3	48
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US10B	22.34		
		US15	22.34		
		US26	22.34		
		US26D	18.53		
		L1	19.70		

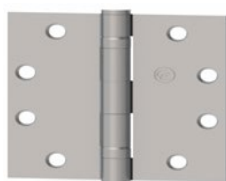
* ECCO hinges are sold in box quantities only

* Some ECCO hinges available in 316 Stainless Steel. Contact Hager Companies Sales and Service for information.



ECBB1100*
Steel
Full Mortise
Standard Weight
Ball Bearing

ECBB1100*	4-1/2" x 4" (114 mm x 102 mm)	US26D	18.20	3	48
		USP	17.72	3	48
		US3	33.65		
		US4	24.49		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US10B	33.65		
		US15	33.65		
		US26	33.65		
		US26D	17.66		
		L1	17.72		

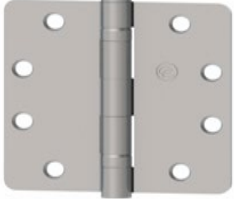
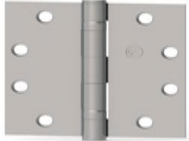
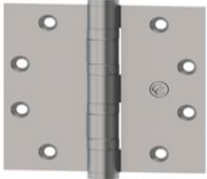


ECBB1100 NRP*
Steel
Full Mortise
Standard Weight
Ball Bearing

ECBB1100 NRP*	4-1/2" x 4" (114 mm x 102 mm)	US26D	21.41	3	48
		USP	20.87	3	48
		US3	36.87		
		US4	27.70		
	4-1/2" x 4-1/2" (114 mm x 114 mm)	US10B	36.87		
		US26	36.87		
		US26D	20.74		
		L1	20.87		

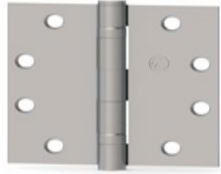


Commercial Hinges

	Description	Size	Finish	List	Box Qty.	Case Qty.
	ECRC1100*		US15	18.40	3	48
	Round Corner		US26	18.40		
	Steel	4" x 4"	US26D	12.84		
	Full Mortise	(102 mm x 102 mm)				
	ECRCBB1100*		US15	23.75	3	48
	Round Corner		US26	23.75		
	Steel	4" x 4"	US26D	17.40		
	Full Mortise	(102 mm x 102 mm)				
	EC1101*		US15	66.17	3	48
	Brass or Stainless Steel		US26	66.17		
	Full Mortise	4-1/2" x 4-1/2"	US32D	63.63		
	Standard Weight	(114 mm x 114 mm)				
	ECBB1101*		US15	66.97		
	Brass or Stainless Steel	4-1/2" x 4-1/2"			3	48
	Full Mortise	(114 mm x 114 mm)				
	Standard Weight					
	ECBB1101 NRP*		US15	70.05	3	48
	Brass or Stainless Steel		US32D	60.42		
	Full Mortise	4-1/2" x 4-1/2"	US32D/316SS	96.15		
	Standard Weight	(114 mm x 114 mm)				
	ECBB1102*		USP	38.27	3	24
	Steel	4-1/2" x 4-1/2"	US15	79.62		
	Full Mortise	(114 mm x 114 mm)	US26	79.62		
	Heavy Weight		US26D	47.44		
	Ball Bearing		US15	82.56	3	24
		5" x 4-1/2"	US26	82.56		
		(127 mm x 114 mm)	US26D	55.73		

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* Other ECCO hinges available in 316 Stainless Steel. Contact Hager Companies Sales and Service for information.

**ECBB1102 NRP***

Steel
Full Mortise
Heavy Weight
Ball Bearing

Description	Size	Finish	List	Box Qty.	Case Qty.
ECBB1102 NRP*	4-1/2" x 4-1/2" (114 mm x 114 mm)	USP	41.08	3	24
		US15	82.90		
		US26	82.90		
		US26D	50.65		

	5" x 4-1/2" (127 mm x 114 mm)	US15	85.77	3	24
		US26	85.77		
		US26D	58.95		

**ECBB1103***

Brass or Stainless Steel
Full Mortise
Heavy Weight
Ball Bearing

ECBB1103*	4-1/2" x 4-1/2" (114 mm x 114 mm)	US10B	148.46	3	24
		US15	148.46		
		US26	148.46		
		US32D	119.09		

	5" x 4-1/2" (127 mm x 114 mm)	US15	180.85	3	24
		US26	180.85		
		US32D	174.96		

**ECBB1103 NRP***

Brass or Stainless Steel
Full Mortise
Heavy Weight
Ball Bearing

ECBB1103 NRP*	4-1/2" x 4-1/2" (114 mm x 114 mm)	US10B	151.67	3	24
		US26	152.48		
		US32D	139.90		

	5" x 4-1/2" (127 mm x 114 mm)	US32D/316SS	200.52	3	24
		US15	183.99		
		US26	183.99		

	4-1/2" x 4-1/2" (114 mm x 114 mm)	US32D	178.17	3	48
		USP	30.44		
		US3	62.02		

EC1105*

Steel
Full Mortise
Standard Weight
Spring Hinge

EC1105*	4-1/2" x 4-1/2" (114 mm x 114 mm)	US4	54.13	3	48
		US10B	62.02		
		US15	62.02		
		US26	62.02		
		US26D	45.63		
		L1	30.44		



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