



Spring Pivots

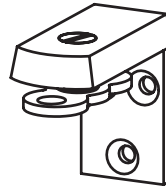
7000 SERIES

NON-ADJUSTABLE SPRING TENSION

7012 - STEEL SURFACE PIVOT

8 PIVOTS PER CASE
CASE WEIGHT 26 lbs.

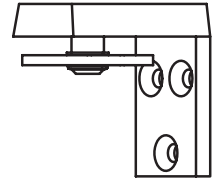
ANSI K63211



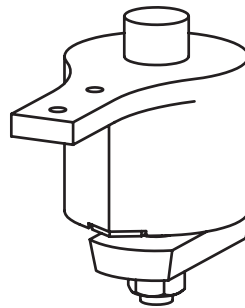
7022 - STEEL MORTISE PIVOT

8 PIVOTS PER CASE
CASE WEIGHT 26 lbs.

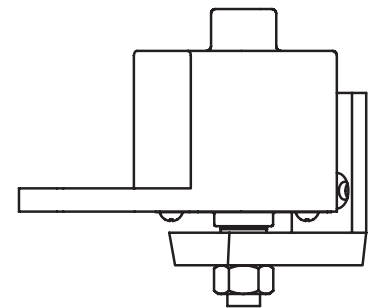
ANSI K63211



- CAST STEEL BASE MATERIAL
- DOUBLE ACTING
- NON-ADJUSTABLE SPRING TENSION
- NON-HANDED
- MAXIMUM DOOR SIZE
WIDTH - 36"
THICKNESS - 2 1/2"
WEIGHT - 75 lbs.
- FITS DOORS NOT LESS THAN 1" THICK
- FLAT JAMB BRACKET - FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- STANDARD PACKAGING ONE SET PER BOX
(1) PIVOT WITH BOTTOM JAMB BRACKET
(1) TOP PIVOT WITH JAMB BRACKET
(8) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
(2) No. 10 x 1" FLAT HEAD WOOD SCREWS



7012



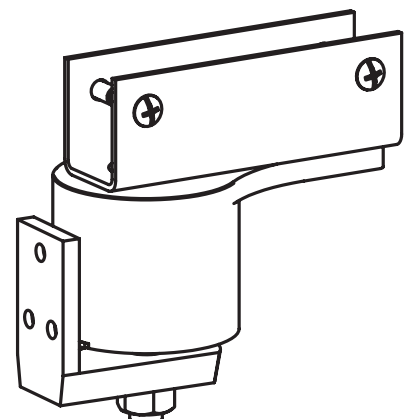
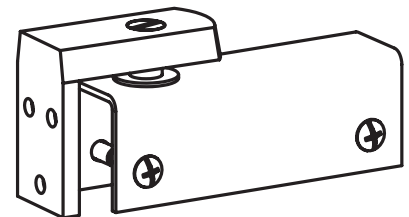
7022

7014 - STEEL SURFACE PIVOT

BOX CLAMP DOOR BRACKET
6 PIVOTS PER CASE
CASE WEIGHT 28 lbs.

ANSI K63211

- CAST STEEL BASE MATERIAL
- DOUBLE ACTING
- NON-ADJUSTABLE SPRING TENSION
- NON-HANDED
- MAXIMUM DOOR SIZE
WIDTH - 36"
THICKNESS - 1 1/8"
WEIGHT - 75 lbs.
- BOX CLAMP FITS DOORS 1 1/8" THICK
- FLAT JAMB BRACKET - FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- STANDARD PACKAGING ONE SET PER BOX
(1) PIVOT WITH BOTTOM JAMB BRACKET
(1) TOP PIVOT WITH JAMB BRACKET
(6) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
(4) THRU BOLTS AND NUTS



7014

SP-3

“Over 125 Years of Quality”



Spring Pivots

7100 SERIES

ADJUSTABLE SPRING TENSION

7112 - STEEL SURFACE PIVOT

8 PIVOTS PER CASE

CASE WEIGHT 28 lbs.

ANSI K63201

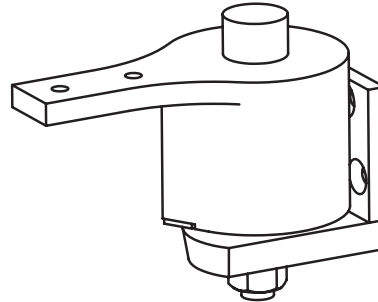
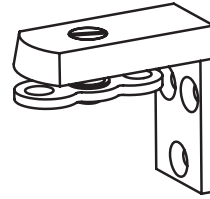
7122 - STEEL MORTISE PIVOT

8 PIVOTS PER CASE

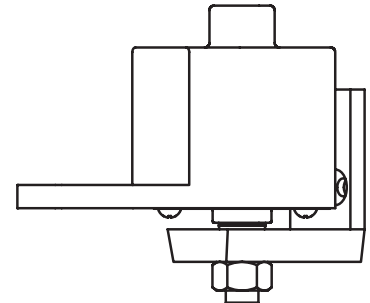
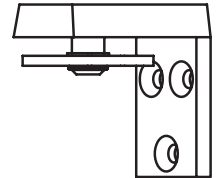
CASE WEIGHT 28 lbs.

ANSI K63311

- CAST STEEL BASE MATERIAL
- DOUBLE ACTING
- ADJUSTABLE SPRING TENSION
- NON-HANDED
- MAXIMUM DOOR SIZE
 - WIDTH - 36"
 - THICKNESS - 2 1/2"
 - WEIGHT - 75 lbs.
- FITS DOORS NOT LESS THAN 1" THICK
- FLAT JAMB BRACKET - FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- STANDARD PACKAGING ONE SET PER BOX
 - (1) PIVOT WITH BOTTOM JAMB BRACKET
 - (1) TOP PIVOT WITH JAMB BRACKET
 - (8) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
 - (2) No. 10 x 1" FLAT HEAD WOOD SCREWS



7112



7122

7114 - STEEL SURFACE PIVOT

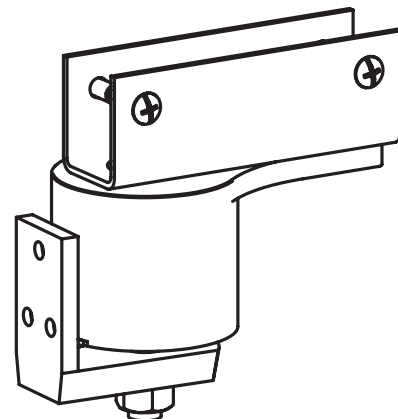
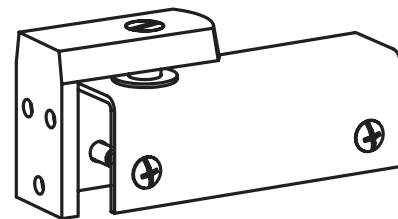
BOX CLAMP DOOR BRACKET

6 PIVOTS PER CASE

CASE WEIGHT 30 lbs.

ANSI K63201

- CAST STEEL BASE MATERIAL
- DOUBLE ACTING
- ADJUSTABLE SPRING TENSION
- NON-HANDED
- MAXIMUM DOOR SIZE
 - WIDTH - 36"
 - THICKNESS - 1 1/8"
 - WEIGHT - 75 lbs.
- BOX CLAMP FITS DOORS 1 1/8" THICK
- FLAT JAMB BRACKET - FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- STANDARD PACKAGING ONE SET PER BOX
 - (1) PIVOT WITH BOTTOM JAMB BRACKET
 - (1) TOP PIVOT WITH JAMB BRACKET
 - (6) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
 - (4) THRU BOLTS AND NUTS



7114

SP-4

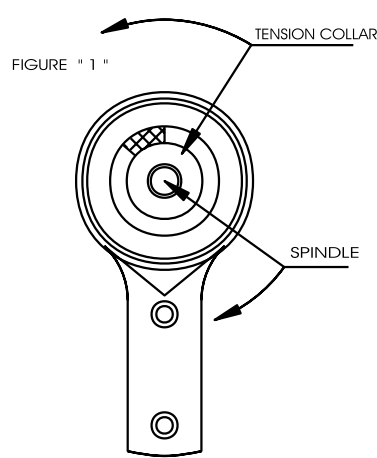
“Over 125 Years of Quality”



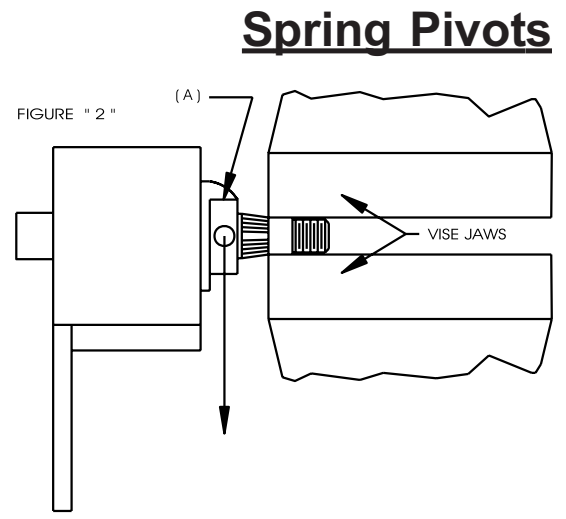
INSTRUCTIONS TO REACTIVATE 7100 AND 7300 SERIES PIVOTS

If a pivot fails to close the door in one or both direction, the unit can be reactivated as follows:

- (1) Remove pin from tension collar.
- (2) Remove the pivot from the door and bracket.
- (3) Viewing the pivot from the threaded end, (see figure "1") and with the mounting bracket toward you, turn the tension collar to the left (counterclockwise) until it comes to a stop. Hold the tension collar in this position while turning the threaded spindle to the right (clockwise) until it comes to a stop.



- (4) Place the threaded spindle in a vise, gripping it on the 1/2" Dia. (see figure "2") so the spindle is horizontal and mounting bracket is still toward you.
- (5) Place the tension rod in tension collar hole near the cover plate stop (A) and turn the collar toward you (counterclockwise) until spring tension is felt.



Insert the tension pin into the hole in the tension collar close to the stop (A) on the cover plate. Pin must be inserted fully into the hole with the shoulder of the pin against the tension collar allow the spring tension to rotate the collar and tension pin toward the stop (A) until the pin contacts the stop. Reinstall on door.

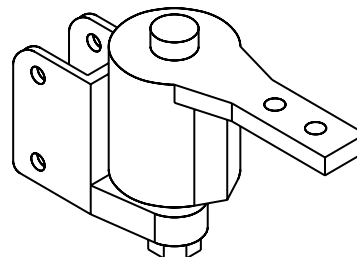
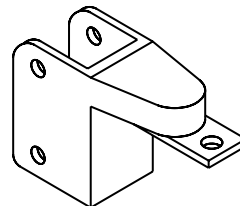
7200 SERIES

NON-ADJUSTABLE SPRING TENSION

7211 - BRASS SURFACE PIVOT
BOX CLAMP JAMB BRACKET
8 PIVOTS PER CASE
CASE WEIGHT 26 lbs.
ANSI K63213

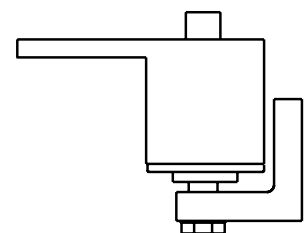
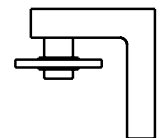
7212 - BRASS SURFACE PIVOT
8 PIVOTS PER CASE
CASE WEIGHT 20 lbs.
ANSI K63213

- BRASS
 - DOUBLE ACTING
 - NON-ADJUSTABLE SPRING TENSION
 - NON-HANDED
 - MAXIMUM DOOR SIZE
WIDTH - 30"
THICKNESS - 1 7/8"
WEIGHT - 50 lbs.
 - FITS DOORS NOT LESS THAN 3/4" THICK
 - FLAT JAMB BRACKET- FITS JAMBS NOT LESS THAN 1 1/4" WIDE
 - BOX CLAMP JAMB BRACKET FITS 1 1/8" AND 1 1/4" THICK JAMB ONLY
- STANDARD PACKAGING ONE SET PER BOX
 - (1) PIVOT WITH BOTTOM JAMB BRACKET
 - (1) TOP PIVOT WITH JAMB BRACKET
 - (8) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
 - (2) No. 10 x 1" FLAT HEAD WOOD SCREWS
 - (4) THRU-BOLTS FOR BOX CLAMP



7211

NOTE:
PLEASE SPECIFY
STYLE OR JAMB THICKNESS
WHEN ORDERING 7211



7212

SP-5

"Over 125 Years of Quality"



Spring Pivots

7300 SERIES

ADJUSTABLE SPRING TENSION

7312 - BRASS SURFACE PIVOT

8 PIVOTS PER CASE
CASE WEIGHT 36 lbs.

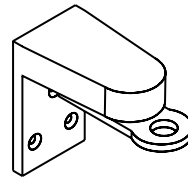
ANSI K13201

7322 - BRASS MORTISE PIVOT

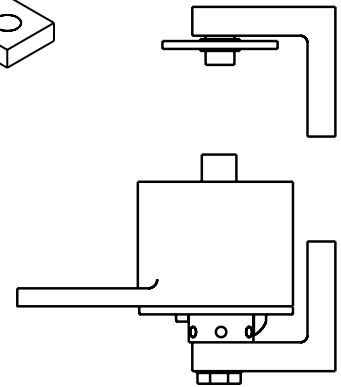
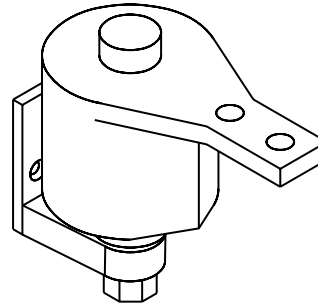
8 PIVOTS PER CASE
CASE WEIGHT 36 lbs.

ANSI K13311

- BRASS
- DOUBLE ACTING
- ADJUSTABLE SPRING TENSION
- NON-HANDED
- MAXIMUM DOOR SIZE
WIDTH - 36"
THICKNESS - 2 1/2"
WEIGHT - 75 lbs.
- FITS DOORS NOT LESS THAN 1" THICK
- FLAT JAMB BRACKET - FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- STANDARD PACKAGING ONE SET PER BOX
(1) PIVOT WITH BOTTOM JAMB BRACKET
(1) TOP PIVOT WITH JAMB BRACKET
(8) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
(2) No. 10 x 1" FLAT HEAD WOOD SCREWS



7312



7322

7313 - BRASS SURFACE PIVOT

BOX CLAMP DOOR AND JAMB BRACKETS
6 PIVOTS PER CASE
CASE WEIGHT 46 lbs.

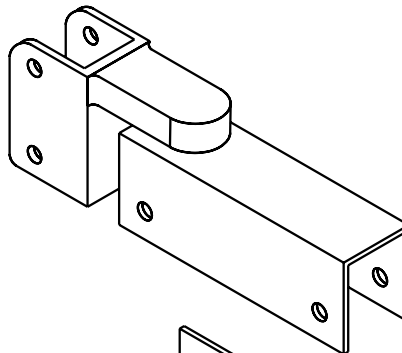
ANSI K13201

7314 - BRASS SURFACE PIVOT

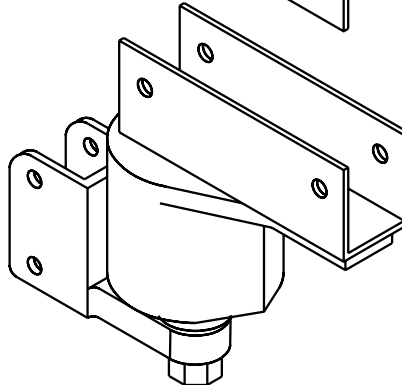
BOX CLAMP DOOR BRACKET
6 PIVOTS PER CASE
CASE WEIGHT 44 lbs.

ANSI K13201

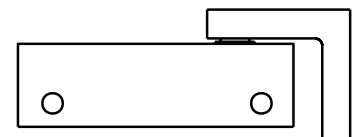
- BRASS
- DOUBLE ACTING
- ADJUSTABLE SPRING TENSION
- NON-HANDED
- MAXIMUM DOOR SIZE
WIDTH - 36"
THICKNESS - 1 1/8"
WEIGHT - 75 lbs.
- DOOR BOX CLAMP FITS DOORS 1 1/8" THICK
- FLAT JAMB BRACKET - FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- JAMB BOX CLAMP FITS JAMBS 1 1/8" OR 1 1/4" THICK
- STANDARD PACKAGING ONE SET PER BOX
(1) PIVOT WITH BOTTOM JAMB BRACKET
(1) TOP PIVOT WITH JAMB BRACKET
(6) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
(8) THRU-BOLTS AND NUTS FOR 7313
(4) THRU-BOLTS AND NUTS FOR 7314



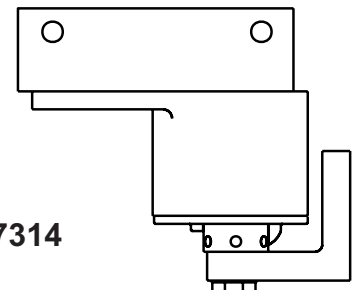
7313



NOTE:
PLEASE SPECIFY
STYLE OR JAMB THICKNESS
WHEN ORDERING 7313



7314



SP-6

"Over 125 Years of Quality"

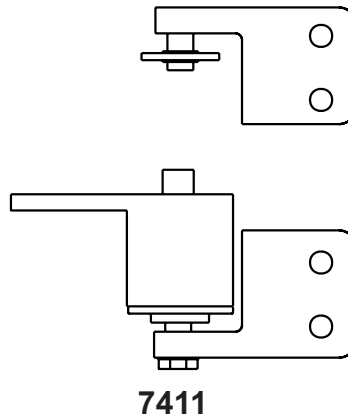


Gravity Pivots 7400 SERIES

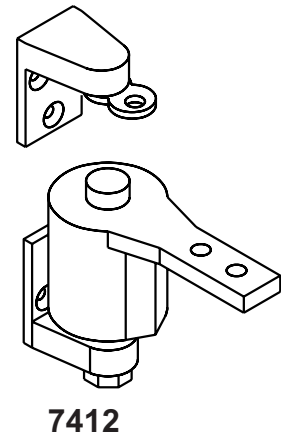
7411 - BRASS SURFACE PIVOT
BOX CLAMP JAMB BRACKET
8 PIVOTS PER CASE
CASE WEIGHT 20 lbs.
ANSI K22011

7412 - BRASS SURFACE PIVOT
8 PIVOTS PER CASE
CASE WEIGHT 18 lbs.
ANSI K22011

- BRASS
- DOUBLE ACTING
- DOOR WEIGHT CLOSSES DOOR - NO SPRING
- NON-HANDED
- MAXIMUM DOOR SIZE
 - WIDTH - 30"
 - THICKNESS - 1 7/8"
 - WEIGHT - 35 lbs.
- FITS DOORS NOT LESS THAN 3/4" THICK
- FLAT JAMB BRACKET- FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- BOX CLAMP JAMB BRACKET FITS 1 1/8" AND 1 1/4" THICK JAMB ONLY
- STANDARD PACKAGING ONE SET PER BOX
 - (1) PIVOT WITH BOTTOM JAMB BRACKET
 - (1) TOP PIVOT WITH JAMB BRACKET
 - (8) No. 12 x 1 1/4" FLAT HEAD WOOD SCREWS
 - (2) No. 10 x 1" FLAT HEAD WOOD SCREWS
 - (4) THRU-BOLTS FOR BOX CLAMP



NOTE:
PLEASE SPECIFY
STYLE OR JAMB THICKNESS
WHEN ORDERING 7411



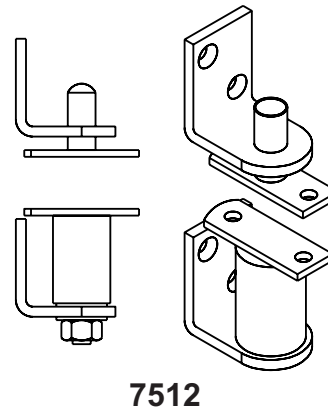
7512 - STANDARD PIVOT
7512-H - HOLDS DOOR OPEN AT 90 DEGREES
20 PIVOTS PER CASE- CASE WEIGHT 17 lbs.

- STEEL
- DOUBLE ACTING
- DOOR WEIGHT CLOSSES DOOR - NO SPRING
- NON-HANDED
- MAXIMUM DOOR SIZE
 - WIDTH - 30"
 - THICKNESS - 1 5/8"
 - WEIGHT - 50 lbs.
- FITS JAMBS NOT LESS THAN 1 1/4" WIDE

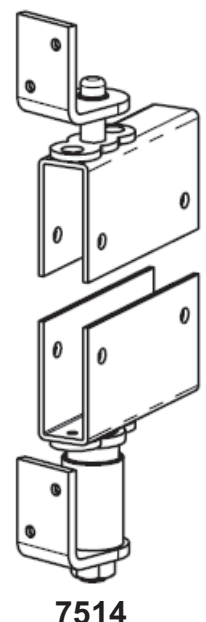
7514 - STANDARD PIVOT
BOX CLAMP DOOR BRACKET
7514-H - HOLDS DOOR OPEN AT 90 DEGREES
BOX CLAMP DOOR BRACKET
10 PIVOTS PER CASE- CASE WEIGHT 20 lbs.

- STEEL
- DOUBLE ACTING
- DOOR WEIGHT CLOSSES DOOR - NO SPRING
- NON-HANDED
- MAXIMUM DOOR SIZE
 - WIDTH - 30"
 - THICKNESS - 3/4"
 - WEIGHT - 50 lbs.
- FITS JAMBS NOT LESS THAN 1 1/4" WIDE
- DOOR BOX CLAMP - FITS DOORS 3/4" THICK

- STANDARD PACKAGING ONE SET PER BOX
 - (1) PIVOT WITH BOTTOM JAMB BRACKET
 - (1) TOP PIVOT WITH JAMB BRACKET
 - (8) No. 10 x 1" FLAT HEAD WOOD SCREWS
 - (4) THRU-BOLTS FOR BOX CLAMP



Gravity Pivots 7500 SERIES FOR LOUVER DOORS



SP-7

"Over 125 Years of Quality"