

Hardware Suppliers
of America, Inc.

The background of the page is a collage of architectural and interior design images, including a modern glass and steel structure, a person standing in a doorway, a dog lying on a step, a person on a staircase, and a building with arched windows.

RIXSON®

HSI Inventory Listing • AUGUST 2008

What you need.
When you need it.
Exactly how you want it.



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When you need it.
Exactly how you want it.



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INVENTORIED FINISHES

3	BRIGHT BRASS
10	SATIN BRONZE
10B	DARK BRONZE
26	BRIGHT CHROME
26D	SATIN CHROME
SA	SPRAYED ALUMINUM

HOW TO ORDER

Door Closers					
Example	Model #	Degree of Opening	Hand (if applicable)	Finish	Options
3090A10B	30	90	–	10B	–
27105LHLAP	27	105	Left Hand	–	Less All Parts (LAP)

Pivots			
Example	Model #	Hand (if applicable)	Finish
117LH10B	117	Left Hand	10B
18026D	180	–	26D
EM19RH26D	EM19	Right Hand	26D

Electromechanical and Electromagnetic Door Holders/Releases				
Example	Model #	Hand (if applicable)	Options	Finish
006120SA	0600	–	120VAC	SA
4PULLSLH24SA	4PULLS	Left Hand	24VAC/DC	SA



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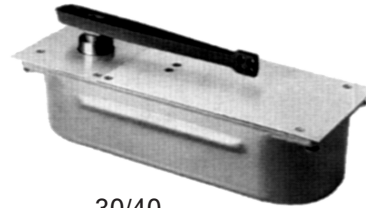
CENTER HUNG FLOOR CLOSERS

Model 30

- Model 30 (Center Hung) is used for Medium Traffic Exterior and Interior doors with maximum weight of 200 lbs.
- Non-handed

Model 40

- Model 40 (Center Hung) is used for Heavy Traffic Exterior and Interior doors with maximum weight of 300 lbs.
- Non-handed



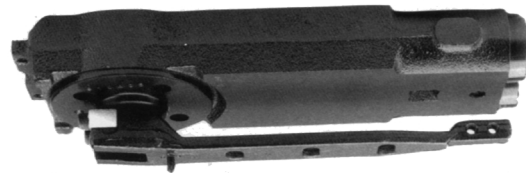
30/40

Item #	Description	Degree of Opening	Finish	Complete Unit	Closer Less All Parts
Center Hung Double Acting Floor Closers					
3090A	Automatic Hold Open	90°	10B 26D	•	•
30100A	Automatic Hold Open	100°	26D	•	
40	Non-Hold Open	Approx. 100°	10B 3	•	

OVERHEAD CONCEALED CLOSER

Model 608

- Model 608 (Center Hung) is used for Medium Traffic light weight Exterior and Interior doors. Unit can be single or double acting. The concealed mounting helps reduce vandalism and maintains architectural aesthetics. Maximum Door Weight is 190 lbs.
- Non-handed



608

Item #	Description	Degree of Opening	Complete Unit
Center Hung Overhead Concealed Closer			
608	Non-Hold Open	90°	•



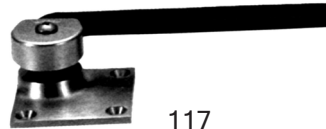
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PIVOT & PIVOT SETS

3/4" Offset Hung Pivot Sets

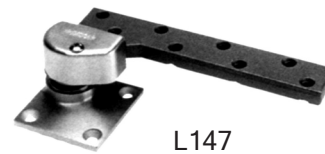
- All offset pivot sets are handed.
- All pivot sets include top and bottom pivots.
- 3/4" offset pivots locate the pivot point 3/4" from the heel edge of the door and 3/4" from the face of the door.
- Door edges must be beveled 1/8" in 2".
- All pivot sets are available with longer spindles in 1/2" increments up to 2".
- Door weights are based on use of intermediate pivot.



117



147



L147

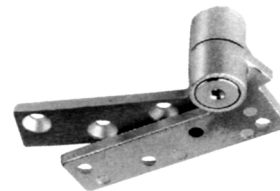
Item #	Description	Finish
3/4" Offset Hung Pivot Sets		
117	Interior Doors • Weight up to 300 lbs • Door Width up to 3'6"	3, 10B, 26D
147	Exterior or Interior Doors • Weight up to 600 lbs	26D
L147	Exterior or Interior Doors • Lead-Lined, Heavy/High Traffic Doors • Weight up to 1000 lbs • Door Width up to 3'6"	26D

Please Specify Hand When Ordering.

Offset Hung Top Pivots

- A top pivot is an integral part of the pivot set. A special top pivot may be required when special door or frame conditions are present.
- All offset top pivots are available in 3/4" offset.
- Pivots use non-ferrous base metal.

180

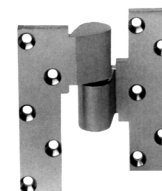


Item #	Description	Finish
Offset Hung Top Pivots		
180	Full Mortise • Non-handed	10B

Intermediate or Side Jamb Offset Hung Pivots

- Specified to maintain door alignment.
- Offset hung and cannot be used on center hung doors
- Pivots use non-ferrous base metals

M19/ML19



Item #	Description	Finish
Intermediate or Side Jamb Offset Hung Pivots		
M19	Full Mortise • Handed	10B, 26, 26D
ML19	Full Mortise • Lead-Lined, Heavy/High Traffic Doors • Handed	26D

Please Specify Hand When Ordering



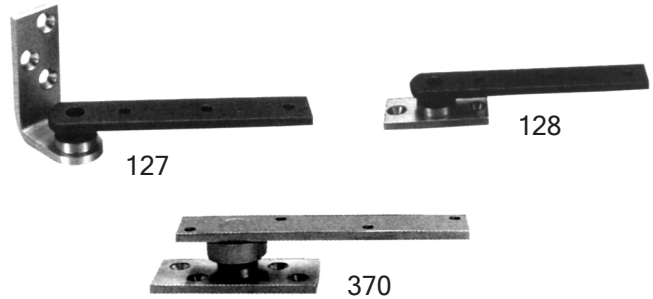
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PIVOT & PIVOT SETS

Center Hung Pivot Sets

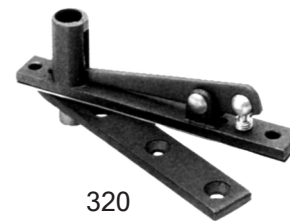
- All Center Hung Pivot are double acting unless stopped by some means on the door frame.
- Not allowed for use on labeled doors and frames.
- Concealed to create a neat appearance



Item #	Description	Finish
Center Hung Pivot Sets		
127	Interior Doors • Weight up to 200 lbs • Top pivot (320) included • Bottom pivot mortised into side jamb • Door Sizes up to 3'6" x 8'6" • Non-handed	26D
128	Interior Doors • Weight up to 200 lbs • Top pivot (320) included • Bottom pivot mounts directly to floor • Door Sizes up to 3'6" x 8'6" • Non-handed	10, 26D
370	Exterior or Interior Doors • Weight up to 500 lbs • Top pivot (340) included • Bottom pivot mounts directly to floor • Door Sizes up to 3'6" x 8'6" • Non-handed	26D

Center Hung Top Pivot

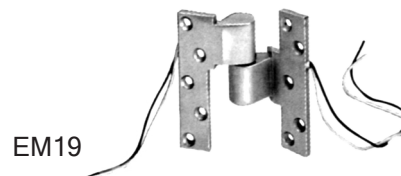
- Manufactured from ferrous materials.
- Walking beam-type pivot. 1/2" diameter pivot pin with engagement
- Oil impregnated sintered bronze bearing
- Completely concealed when door is closed



Item #	Description	Finish
Center Hung Top Pivot		
320	Standard top pivot for Models 127-3/4 and 128-3/4 pivot sets	26D

Electrical Pivot

- Maintains door alignment
- Non-load bearing



Item #	Description	Finish
Electrical Pivot		
EM19	Offset Hung • Electric Pivot for Power Transfer • Handed	10B, 26D

Please Specify Hand When Ordering



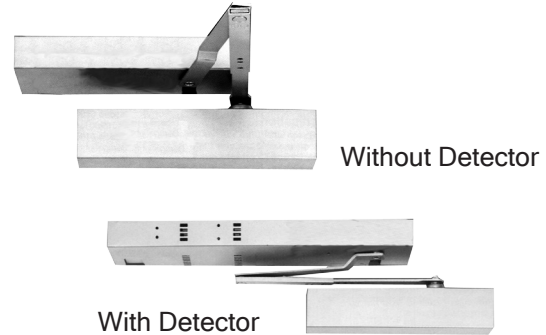
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ELECTROMECHANICAL DOOR HOLDER/RELEASE & CLOSER WITH OR WITHOUT SMOKE DETECTOR

SMOKE-CHEK® V

- Designed to hold fire/smoke doors open and release when activated by a fire alarm system.
- SMOKE-CHEK® units are listed as automatic closer release devices for use on fire rated/smoke doors.
- Non-handed



Item #	Mounting	Degree of Opening	Detected	Options	Finish
SMOKE-CHEK® V					
0601	Pull Side	95°	No	120VAC	SA
2600	Pull Side	145°	Yes	120VAC	SA
2601	Pull Side	95°	Yes	120VAC	SA

Electromagnetic Door Releases

- 35-40 lbs holding power
- Fail-safe operation; power failure releases door to close
- Positive Release Button initiates closing motion.



FM997 Shown

Item #	Best Suited For	Projection	Finish
Electromagnetic Door Releases			
FM996	Wall Mount (Concealed Wiring)	4 1/8"	SA
997	Wall Mount (Surface Wiring)	2 5/8"	SA
FM998	Wall Mount (Concealed Wiring) ▪ Standard Doors	3 3/8"	SA



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