Sliding Door

Hager Companies offers a full line of high quality, durable sliding door hardware that is the perfect choice for any by-pass, bi-fold, interior wall-mount, decorative barn door and pocket door application your project requires. With Hager's sliding door hardware, you can choose from hundreds of fully tested products, including jump proof box tracks, self-aligning wheel systems, complete sets and accessories. Just as beneficial, every Hager sliding door hardware product is designed and manufactured to support a broad range of size and weight requirements, and is specified by some of the world's most demanding architects, designers and builders – meeting or exceeding ANSI requirements.

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GENERAL INFORMATION

Pg #	Max Wgt Per Door	Pkgd Sets	Track	Parts Bag	Description
By-P	ass				
4-5	60#	9514	9810	9814	Aluminum track & hardware for 3/4" & 1-3/8" thick doors.
4-5	60#	9583	9810	9400/9401 hangers	Aluminum track & hardware for 3/4" & 1-3/8" thick doors, for 3 doors.
6-7	60#	9614	9820	9540	Aluminum track with grooved fascia & hardware for 1-3/8" thick doors.
6-7	60#	9683	9820	9401 hangers	Aluminum track with grooved fascia & hardware for 1-3/8" thick doors.
8-9	125#	9673	9603	9679	Heavy duty aluminum box track with grooved fascia & hardware for 1-3/8" & 1-3/4" thick doors.
10-14	125#	9675	9602	9679	Heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
14-15	150#	9611	9821	9892	Aluminum double box track & hardware for 1-3/8" & 1-3/4" thick doors.
8-9	150#	9674	9603	9680	Heavy duty aluminum box track with grooved fascia & hardware for 1-3/8" & 1-3/4" thick doors.
10-11	150#	9676	9602	9680	Heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
12-13	175#	9110	9101	9109	Heavy duty aluminum I-beam track and hardware for 1" thick doors and up. *Must order 2 per by pass.*
14-15	250#	9612	9821	9893	Aluminum double box track & hardware for 1-3/8" & 1-3/4" thick doors.
16-17	250#	9875	9801	9827 hangers	Heavy duty aluminum double track & hardware for 1-3/8" and 1-3/4" thick doors.
18-19	250#	9885	9803	9827 hangers	Heavy duty aluminum double track with smooth fascia & hardware for 1-3/8" & 1-3/4" thick doors.
18-19	250#	9886	9803	9827 hangers	Heavy duty aluminum double track with smooth fascia & hardware for 1-3/8" & 1-3/4" thick doors.
30-31	275#	9130	9101	9129	Heavy duty aluminum I-beam track and hardware for 1" thick doors and up. *Must order 2 per by pass.*
Bi-Fo	old Sets				
22-23	50#	9570	9601	9569	Aluminum track & hardware for 1-1/8" & 1-3/4" thick doors.
24-25	125#	9860/9850	9821	9894	Heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
24-25	125#	9861	9821	9894	Heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
26-27	125#	9890/9891	9801	9827 & 9828	Heavy duty aluminum double track & hardware for 1-1/8" and 1-3/4" thick doors.
Pock	et Door S	Sets			
32-33		9678	9601	9632	Heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
34-35	150#	9678	9101	9633	Heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
30-31	175#	9110	9101	9109	Heavy duty aluminum I-beam track & hardware for 1" thick doors and up.
34-35		9878	9801	9742	Heavy duty aluminum double track & hardware for 1 -3/8" and 1-3/4" thick doors.
36-37	-	9901	9821	9895	Extra heavy duty aluminum box track & hardware for 1-3/8" & 1-3/4" thick doors.
30-31	275#	9130	9101	9129	Heavy duty aluminum I-beam track & hardware for 1" thick doors and up.
		rame Kits			Pocket Door Framed Kits for 1-3/8" Thick Doors
38	75#	9631	9601	9605 hangers	Pocket door packaged sets for 3'0" wide 6'8" high door
38	75#	9628	9601	9606 hangers	Pocket door packaged sets for 3'0" wide 7'0" high door
38	75#	9629	9601	9606 hangers	Pocket door packaged sets for 3'0" wide 8'0" high door
38	75#	9630	9601	9606 hangers	Pocket door packaged sets for 3'0" wide 9'0" high door
39	250#	9850	9801	9827 hangers	Pocket door packaged sets for 4'0" wide 8'0" high door
39	250#	9850	9801	9827 hangers	Pocket door packaged sets for 4'0" wide 8'6" high door
	Mount Se		5001		
44-46		9710	9703	9711	Heavy duty aluminum track & hardware for 1" & 1-3/4" thick doors.
	1			1	



Hager offers a full-range of trouble-free, sturdy and quiet motion by-pass Sliding Door Hardware sets. Featuring heavy-duty aluminum tracks and a selection of decor complementing fascia designs, Hager's by-pass components and door hardware sets can be ordered for 2-, 3- and 4-door configurations to fit rough openings from 4 ft to 8 ft wide.

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Hager's Sliding Door Hardware sets are built to last and simple to install. They support doors from 50 lb to 275 lb capacity and offer an ideal space-saving solution for closets, pantries, room-dividing doors, etc.

By-pass door hardware is available in kits, track, or individual components.





BY-PASS - 9514 & 9583 PACKAGED BY-PASS SETS

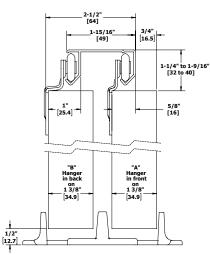
- FEATURES
- Aluminum track with and hardware
- Conforms to ANSI A156.14
- Type: D8742

SPECIFICATIONS

- For 3/4" 1-3/8" (19 mm 35 mm) thick doors
- Up to 60 lbs (27 kg) per door with single wheel hangers 9400 or 9401
- Up to 75 lbs (34 kg) per door with twin wheel hangers 9202 or 9203, sold separately
- Track is extruded aluminum jump-proof style with "V" shaped rails
- Hangers have 7/8" (22 mm) diameter wheels

Part Number	Description	
9514 Packaged Set (for two doors) Includes one (1) 9810 track and one (1) 9814 parts bag		
9514-48	By-Pass Set - For two 24" (610 mm) doors	
9514-60	By-Pass Set - For two 30" (762 mm) doors	
9514-72	By-Pass Set - For two 36" (914 mm) doors	
9514-96	By-Pass Set - For two 48" (1219 mm) doors	
9583 Packaged Set (for three doors) Includes one (1) 9810 track, two (2) 9400 hangers, four (4) 9401 hangers, two (2) 9353 guides, and three (3) 2610 pulls		
9583-96	By-Pass Set - For three 32" (813 mm) doors	





Interchanges with Stanley 40-3230, 40-3240, 40-3260, BP60/BP75-02 and Cox 12-200 Series.

Use the chart below to select the correct hanger offset combination for your application.

Side Mount Sele	ection Chart			
Door Thickness	3/4" (19 mm)	1″ (25.4 mm)	1-1/8" (29 mm)	1-3/8" (35 mm)
Front Hanger	В	В	A or B	A
Rear Hanger	A	A	Same as front	В
Door Gap	3/4″	1/2″	11/16″	9/16″
			Notes:	
	Item #	Description	Hanger is stamped "A" or "E	3" for easy identification
Hanger A	9200	Single wheel hanger-offset A	For consideration for 9514, 9583, 9614, 9683, 9844 and 9845 By Pass packaged sets.	
Hanger B	9201	Single wheel hanger-offset B		
Hanger B*	9202	Twin wheel hanger-offset B	Hanger mount selection	example:
Hanger A*	9203	Twin wheel hanger-offset A	Door thickness: 1-1/8"	Door weight: 60 lbs
Hanger A	9400	Micro cam hanger-offset A	Select single, twin or micro cam hanger	
Hanger B	9401	Micro cam hanger-offset B	Front hanger: 9400	Rear hanger: 9400

* For use with doors 60 -75 lbs., sold separately

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BY-PASS - 9514 & 9583 PACKAGED SET COMPONENTS

Extruded aluminum

0.050" (1.3 mm) thick 1" x 2" (25 mm x 51 mm)

48" (1219 mm) to 144"

• For doors up to 75 lbs



9810 Aluminum Track

Materials: Gauge Track: Lengths:

Notes:

9814 Parts Bag

Includes two (2) 9400 hangers, two (2) 9401 hangers, two (2) 2610-US3 pulls, and one (1) 9353 guide

molded Celcon wheels

7/8" (22 mm) diameter

up to 60 lbs (27 kg)

• For use with 9810, 9820,

• Hanger is stamped "A" or "B" for easy identification

** 9401 is B offset of 11/16"

* 9400 is A offset of 3/8"

cam adjustment

and 9840 track

(9.5 mm)

(17.5 mm)

• Side mounted with precise

• For use on doors weighting

0.075" (2 mm)

(3658 mm)

(34 kg) • One piece track



9353

Adjustable Door Guide Materials:

- High density polyethylene • Adjustable guide from 3/4" (19 mm) to 1-3/8" (35 mm)
 - Included with 9841 parts bag



9841

Notes:

Optional Parts Bag

- Includes four (4) 9401 hangers, two (2) 9865 pulls, one (1) 9351 guide
- For use with 1" 1-1/8" thick doors



9400* | 9401**

Micro Adjust Hanger Zinc plated steel with Materials:

Gauge: Wheel: Notes:



9865 Flush Cup Pull

Overall Diameter: Depth: Projection: Materials:

1-31/32" (50 mm) Finger Pull Diameter: 1-19/32" (41 mm) 11/32" (9 mm) 5/64" (2 mm) Tan color ABS plastic

• Built-in prong design eliminates the need for screws or brads



9351 Guide

Notes:

Materials: Guide:

Notes:

- High density polyethylene 4-9/16" x 1" x 11-3/16" (116 mm x 25 mm x 46 mm)
- One piece fixed guide for 1-3/8" (35 mm) doors
- Included with 9841 parts bag

Optional Components

9200 9201	Hanger
9202 9203	Hanger
2630	Pull
9909	Adjustable Guide
9354	3/4" Riser
9815	Bumper Stop
9880	Door Stop

For optional components see pages 59-63



2610 Flush Cup Finger Pull

Overall Diameter: Depth: Projection: Materials: Finishes:

Notes:

31/32" (25 mm) Finger Pull Diameter: 3/4" (19 mm) 5/16" (8 mm) 1/32" (.8 mm) Solid brass US3, US4, US5, US10A, US15, US15A, US26, US26D, ABA Built-in prona design eliminates the need for screws or brads





BY-PASS - 9614 & 9683 PACKAGED SETS

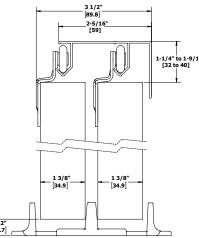
FEATURES

- Aluminum track with 1-3/4" (44 mm) fascia and hardware
- Conforms to ANSI A156.14
- Type: D8742

SPECIFICATIONS

- For doors up to 1-3/8" (35 mm) thick
- Up to 60 lbs (27 kg) per door with single wheel 9201 or 9401 hangers
- Up to 75 lbs (34 kg) per door with twin wheel 9202 hangers
- Track is extruded aluminum jump-proof style with integral 1-3/4" (44 mm) fascia
- Hangers have one or two side mounted 7/8" (22 mm) diameter wheels
- Uses all B offset hangers
- Grooved fascia, ideal for painting





Part Number Description

9614 Packaged Set (for two doors) Includes one (1) 9820 track and one (1) 9540 parts bag: (4) 9401 hangers, two (2) 2610-US3

pulls, one (1) 9351 floor guide		
9614-48	By-Pass Set - For two 24" (610 mm) door hangers, two (2) 2610 - US3	
9614-60	By-Pass Set - For two 30" (762 mm) door pulls, one (1) 9351 floor guide	
9614-72	By-Pass Set - For two 36" (914 mm) doors	
9683 Series Set (for three doors) Includes one (1) 9820 track and six (6) 9401 hangers, two (2) 9351 guides, and three (3) 2610 pulls		
9683-96	By-Pass Set - For three 32" (813 mm) doors	

Interchanges with Stanley 8139 track, BP75-06, 8400 Series sets, 40-3340 and Cox 12-400 Series.

Use the chart below to select the correct hanger offset combination for your application.

Side Mount Selection Chart				
Door Thickness	3/4" (19 mm)	1″ (25.4 mm)	1-1/8" (29 mm)	1-3/8" (35 mm)
Front Hanger	В	В	A or B	A
Rear Hanger	A	А	Same as front	В
Door Gap	3/4″	1/2″	11/16″	9/16″
			Notes:	
	Item #	Description	Hanger is stamped "A" or "E	3" for easy identification
Hanger A	9200	Single wheel hanger-offset A	For consideration for 9514, 9583, 9614, 9683, 9844 and 9845 By-Pass packaged sets.	
Hanger B	9201	Single wheel hanger-offset B		
Hanger B	9202	Twin wheel hanger-offset B	Hanger mount selection	example:
Hanger A	9203	Twin wheel hanger-offset A	Door thickness: 1-1/8"	Door weight: 60 lbs
Hanger A	9400	Micro cam hanger-offset A	Select single, twin or mi	cro cam hanger
Hanger B	9401	Micro cam hanger-offset B	Front hanger: 9400	Rear hanger: 9400



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BY-PASS - 9614 & 9683 TRACK COMPONENTS



9820

Aluminum Track with 1-3/4" (44 mm) Fascia Materials: Extruded aluminum Gauge: 0.050" (1.3 mm) 1-3/4" x 3" (44 mm x 76 mm) Track: 48" (1219 mm) to 144" Lengths:

Notes:

- (3658 mm) • For doors up to 75 lbs (34 kg)
- For use on doors up to 1-3/8" (35 mm)
- For use with 7/8" (22 mm) diameter hanger wheels
- One piece track with built-in grooved fascia



9351 Guide Materials:

Notes:

High density polyethylene 4-9/16" x 1" x 11-3/16" (116 mm x 25 mm x 46 mm) One piece fixed guide for 1-3/8" (35 mm) doors



9544

Parts Bag

Includes four (4) 9202 hangers, two (2) 2630-US3 pulls, and one (1) 9351 guide



9540 Parts Bag

Includes four (4) 9401 hangers, two (2) 2610-US3 pulls, and one (1) 9351 guide



9841

Parts Bag Includes four (4) 9401 hangers, two (2) 9865 pulls, and one (1) 9351 guide



9401 "B" Offset Hanger

Materials:

Gauge: Wheel: Notes:

Micro Adjust Hanger

Zinc plated steel with molded Celcon wheels 0.075" (2 mm)

7/8" (22 mm) diameter

- Side mounted with precise cam adjustment
- · For use on doors weighting up to 60 lbs (27 kg)
- For use with 9810, 9820, and 9840 track



9842 Parts Bag Includes four (4) 9401 hangers, two (2) 2630-US3 pulls, and one (1) 9351 guide



9843 Parts Bag

Includes four (4) 9202 hangers, two (2) 9865 pulls, and one (1) 9351 guide

Optional Components

9200 9201	Hanger
9202 9203	Hanger
2630	Pull
9865	Pull
9909	Adjustable Guide
9353	Adjustable Guide
9354	3/4" Riser
9815	Bumper Stop
9880	Door Stop

For optional components see pages 59-63



2610

Flush Cup Finger Pull Overall Diameter: Finger Pull Diameter: 3/4" (19 mm) Depth: Projection: Materials: Finishes: Notes:

31/32" (25 mm) 5/16" (8 mm) 1/32" (.8 mm) Solid brass US3 Built-in prong design eliminates the need for screws or brads



BY-PASS - 9673 & 9674 PACKAGED SETS

FEATURES

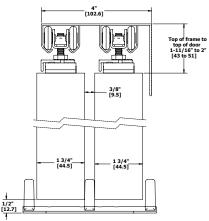
- Heavy duty aluminum track with 2-5/8" (66 mm) Built-In Grooved Fascia and Hardware
- Conforms to ANSI A156.14
- Type: D8751, D8752

SPECIFICATIONS

- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick
- 9673 packaged sets for up to 125 lbs (57 kg) per door
- 9674 packaged sets for up to 150 lbs (68 kg) per door
- Track is extruded aluminum jump-proof style with "V" shaped rails and intregal 2-5/8" (66 mm) fascia
- Hangers have four (4) 7/8" (22 mm) diameter wheels
- Integral 2-5/8" grooved fascia
- Grooved fascia, ideal for painting

Part Number	Description	
9673 Packaged Sett Includes one (1) 9603 track and one (1) 9679 parts bag: four (4) 9605 hangers, four (4) 9610 plates, and one (1) 9909 guide For doors up to 125 lbs (57 kg)		
9673-48	By-Pass Set - For two 24" (610 mm) doors	
9673-60	By-Pass Set - For two 30" (762 mm) doors	
9673-72	By-Pass Set - For two 36" (914 mm) doors	
9673-96	By-Pass Set - For two 48" (1219 mm) doors	
9674 Series Set Includes one (1) 9603 Packaged Set track and one (1) 9680 parts bag: four (4) 9606 hangers, four (4) 9610 plates, and one (1) 9909 guide		
For doors up to 15	0 lbs (68 kg)	
9674-48	By-Pass Set - For two 24" (610 mm) door	
9674-60	By-Pass Set - For two 30" (762 mm) door	
9674-72	By-Pass Set - For two 36" (914 mm) door	
9674-96	By-Pass Set - For two 48" (1219 mm) door	
	·	





Interchanges with Stanley S1700F Series/BP150F; Johnson 134F/138F; and Lawrence F581 track, HDF520 Series sets.



BY-PASS - 9673 & 9674 TRACK COMPONENTS



9603

Heavy Duty Aluminum Double Box Track

Materials: Gauge: Track: Lengths:

Extruded aluminum 0.050" (1.3 mm) 1-1/16" x 4" (27 mm x 102 mm) 48" (1219 mm) to 144" (3658 mm)

Notes:

Grooved fascia for painting

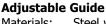
- Jump proof double twin channel design
- One piece track with built-in grooved fascia



9909

Materials: Posts: Gauge: Guide:

Notes:



Steel with bright zinc finish Molded Celcon/Nylon 0.060" (1.5 mm) 4-7/8" x 1-5/8" x 1-3/16" (124 mm x 41 mm x 30 mm) For doors 3/4" to 1-3/4" (19 mm to 44 mm) thick and up to 275 lbs (125 kg)

9679

Parts Bag For 125 lbs (57 kg) per door - Includes four (4) 9605 hangers with guick release top mount plate, four (4) 9610 plates, and one (1) 9909 guide



9680 Parts Bag

For 150 lbs (68 kg) doors - Includes four (4) 9606 ball bearing hangers, four (4) 9610 plates, and one (1) 9909 guide Note: Up to 125 lbs (57 kg) per door



9605 **4-Wheel Hanger**

For 75 lbs (34 kg) doors Materials: Steel with brass-tone dichromate finish Wheel:

- 7/8" (22 mm) diameter
 - Wheels are self aligning to allow consistent contact with track
 - Pre-lubricated Celcon wheels
 - Up to 125 lbs (57 kg) per door
 - Use in conjunction with 9601, 9602 or 9603 track



9606

4-Wheel Ball Bearing Hanger

For 75 lbs (34 kg) doors Materials: Steel with brass-tone

Wheel: Notes:

- dichromate finish 7/8" (22 mm) diameter • Wheels are self aligning to
 - allow consistent contact with track
- Pre-lubricated Celcon wheels mounted on steel ball bearing shafts
- For doors up to 150 lbs (68 kg)
- Used in conjunction with 9607, 9608 or 9610 top door plate and 9599, 9601 or 9602 track

9610

Size:

Notes:

Replacement Top Mount Plate

Bright zinc plated steel Materials: Gauge: 1/8" (3 mm) 1-3/8" (35 mm) x 2-13/16" (72 mm) Replacement for four Notes: wheel hangers 9605, 9606, 9575, 9824, 9825 and 9827

Optional Components

2610	Pull
2630	Pull
9865	Pull
9610	Top Mount Plate
9351	Adjustable Guide
9353	Adjustable Guide
9354	3/4" Riser
9815	Bumper Stop
9880	Door Stop



BY-PASS - 9675 & 9676 PACKAGED SETS

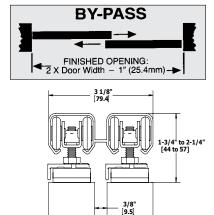
FEATURES

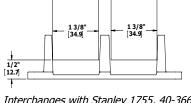
- Heavy duty aluminum double box track and hardware
- Conforms to ANSI A156.14
- Type: D8731, D8741, D8751

SPECIFICATIONS

- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick
- Up to 100 lbs (45 kg) with 9572 hangers
- 9675 packaged sets for up to 125 lbs (57 kg) per door
- 9676 packaged sets for up to 150 lbs (68 kg) per door
- Track is extruded aluminum jump-proof style with "V" shaped rails
- Hangers have four (4) 7/8" (22 mm) diameter wheels

Part Number	Description	
(4) 9609 plates, a	et 9602 track and one (1) 9679 parts bag: four (4) 9605 hangers, four nd one (1) 9909 guide 25 lbs (57 kg) per door	
9675-48	By-Pass Set - For two 24" (610 mm) doors	
9675-60	By-Pass Set - For two 30" (762 mm) doors	
9675-72	By-Pass Set - For two 36" (914 mm) doors	
9675-96	By-Pass Set - For two 48" (1219 mm) doors	
9676 Packaged Set Includes one (1) 9602 track and one (1) 9680 parts bag: four (4) 9606 hangers, four (4) 9609 plates, and one (1) 9909 guide For doors up to 150 lbs (68 kg) per door		
9676-48	By-Pass Set - For two 24" (610 mm) door	
9676-60	By-Pass Set - For two 30" (762 mm) door	
9676-72	By-Pass Set - For two 36" (914 mm) door	
9676-96	By-Pass Set - For two 48" (1219 mm) door	





Interchanges with Stanley 1755, 40-3664, 40-3855/BP150; Johnson 134F/138F; Grant 7000 Series, Cox 15-220 Series; and Lawrence 581 track, HD520 hardware.

BY-PASS - 9675 & 9676 TRACK COMPONENTS



9602

Track:

Heavy Duty Aluminum Double Box Track

Extruded aluminum Materials: 0.050" (1.3 mm) thick Gauge: 1-1/16" x 3-1/8" (27 mm x 79 mm) 46" (1168 mm) to 142" Lengths: (3607 mm) Jump proof double twin Notes: channel design



9909 **Adjustable Guide**

Materials:

Posts:

Gauge:

Guide:

Notes:

Steel with bright zinc finish Molded Celcon/Nvlon 0.060" (1.5 mm) 4-7/8" x 1-5/8" x 1-3/16" (124 mm x 41 mm x 30 mm) For doors 3/4" to 1-3/4" (19 mm to 44 mm) thick and up to 275 lbs (125 kg)



9679 Parts Bag

Includes four (4) 9605 hangers with quick release top mount plate, and one (1) 9909 guide Note: Up to 125 lbs (57 kg) per door

Steel with brass-tone

7/8" (22 mm) diameter

9602 or 9603 track

• Wheels are self aligning to

Pre-lubricated Celcon wheels

• Up to 75 lbs (34 kg) per door

• Use in conjunction with 9601,

allow consistent contact

dichromate finish

with track



9680 Parts Bag

For 150 lbs (68 kg) doors - Includes four (4) 9606 ball bearing hangers, four (4) 9610 plates, and one (1) 9909 guide Note: Up to 125 lbs (57 kg) per door



9605

4-Wheel Hanger For 75 lbs (34 kg) doors

Wheel: Notes:

Materials:



9606

4-Wheel Ball Bearing Hanger

For 75 lbs (34 kg) doors Materials: Steel with brass-tone dichromate finish

Wheel: Notes:

- 7/8" (22 mm) diameter • Wheels are self aligning to allow consistent contact with track
- Pre-lubricated Celcon wheels mounted on steel ball bearing shafts
- For doors up to 75 lbs (34 kg)
- Used in conjunction with 9607, 9608 or 9610 top door plate and 9599, 9601 or 9602 track

9610

Size:

Replacement Top Mount Plate

Materials: Bright zinc plated steel 1/8" (3 mm) Gauge: 1-3/8" (35 mm) x 2-13/16" (72 mm) Replacement for four Notes: wheel hangers 9605, 9606, 9575, 9824, 9825 and 9827

Optional Components

9709	Fascia
2610	Pull
2630	Pull
9865	Pull
9610	Top Mount Plate
9351	Adjustable Guide
9353	Adjustable Guide
9354	3/4" Riser
9815	Bumper Stop
9880	Door Stop





BY-PASS - 9110 & 9130 PACKAGED SETS

FEATURES

- Heavy duty aluminum I-beam track and hardware
- Conforms to ANSI A156.14/Type: D8731

SPECIFICATIONS

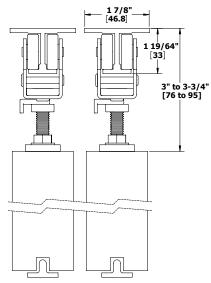
- For doors 1" 1-3/4" (25 mm 45 mm) thick
- 9110 Series for doors weighing up to 175 lbs (79.5 kg) per door
- 9130 Series for doors weighing up to 275 lbs (124.7 kg) per door
- Track is extruded aluminum jump-proof style with "I" shaped rails
- Hangers have 1" (25 mm) diameter wheels with steel ball bearings
- Order two sets per opening per by pass

Part Number	Description
9115 floor guide	101 track and one (1) 9109 parts bag: two (2) 9102 hangers, and one (1) 5 lbs (79.5 kg) per door
9110-60	5' (1524 mm) By-Pass Set - For one 2'6" (762 mm) door
9110-72	6' (1839 mm) By-Pass Set - For one 3'0" (914 mm) door
9110-84	7' (2134 mm) By-Pass Set - For one 3'6" (1067 mm) door
9110-96	8' (2438 mm) By-Pass Set - For one 4'0" (1219 mm) door
9110-120	10' (3048 mm) By-Pass Set - For one 5'0" (1529 mm) door
9110-144	12' (3658 mm) By-Pass Set - For one 6'0" (1829 mm) door
9130 Series Set Includes one (1) 9101 track and one (1) 9129 parts bag: two (2) 9105 hangers, and one (1) 9115 floor guide For doors up to 275 lbs (125 kg)	
9130-60	5' (1524 mm) By-Pass Set - For one 2'6" (762 mm) door
9130-72	6' (1839 mm) By-Pass Set - For one 3'0" (914 mm) door
9130-84	7' (2134 mm) By-Pass Set - For one 3'6" (1067 mm) door
9130-96	8' (2438 mm) By-Pass Set - For one 4'0" (1219 mm) door
9130-120	10' (3048 mm) By-Pass Set - For one 5'0" (1529 mm) door
9130-132	11' (3353 mm) By-Pass Set - For one 5'6" (1676 mm) door
9130-144	12' (3658 mm) By-Pass Set - For one 6'0" (1829 mm) door

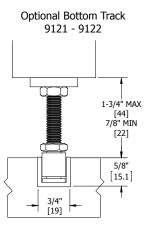
TRACKS - Two sets required for by-pass opening - 0.125" (3 mm) thick aluminum

Part Number	Description
Tracks for use wit	h 9110 Series and 9130 Series
9101-72	72" (1829 mm) Aluminum I-Beam Track
9101-84	84" (2134 mm) Aluminum I-Beam Track
9101-96	96" (2438 mm) Aluminum I-Beam Track
9101-120	120" (3048 mm) Aluminum I-Beam Track
9101-144	144" (3658 mm) Aluminum I-Beam Track
9101-192	192" (4877 mm) Aluminum I-Beam Track





Interchanges with Grant 1210/1230 Series



Installation note: Clearance between door bottom and top of 9122 track must be 7/8" (22 mm) minimum to 1-3/4" (44 mm) maximum.



BY-PASS - 9110 & 9130 TRACK COMPONENTS



9101 I Beam Track

Gauge:

Notes:

Extruded aluminum Materials: 0.125" (3 mm) 72" (1829 mm) to 192" Lengths: (4877 mm) Mounting holes are prepunched for ease of installation



9129 Parts Bag Includes two (2) 9105 4-wheel hangers and one (1) 9115 floor guide



9109

Parts Bag Includes two (2) 9102 2-wheel hangers and one (1) 9115 floor guide



9105

4 Wheel Hanger		
Materials:	Zinc plated steel	
Wheels:	Nylon with steel ball	
	bearings	
Hanger:	4" x 2" x 1-3/4"	
	(102 mm x 51 x 45 mm)	
Bolt:	3/8" x 2-5/16"	
	(10 mm x 59 mm)	
Top Plate:	1" x 3-1/2" x 3/16"	
	(25.4 mm x 89 mm x 5 mm)	
Notes:	 Use with 9101 track, with 	
	doors weighing up to 275	
	lbs (125 kg)	
	 Four wheel hanger is self- 	
	aligning to allow consistent	
	contact with track	



9102

Bolt:

2 Wheel Hanger Materials: Zinc plated steel Wheels: Nylon with steel ball bearings 1-13/16" x 2" x 1-1/8" Hanger: (46 mm x 51 mm x 29 mm) 3/8" x 2-5/16" (10 mm x 59 mm) (Bolt not same as 9105) Top Plate: 1" x 3-1/2" x 3/16" (25 mm x 89 mm x 5 mm) Use with 9101 track, with Notes: doors weighing up to 175 lbs (79 kg)



9115 **Bottom Door Guide**

Guide: Notes:

Materials: Die cast zinc aluminum alloy 7/8" x 3/4" x 3" (22 mm x 19 mm x 76 mm) Door bottom prep requires 1/4" (6 mm) wide kerf and 9/16" (14 mm) depth

Optional Components

9111	Fixed Bottom Door Guide
9113	Door Stop
9114	Bottom Guide Rail
9121	Bottom Door Guide
9122	Bottom Guide Channel
9909	Adjustable Guide





BY-PASS - 9611 & 9612 PACKAGED SETS

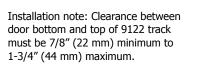
- **FEATURES**
- Heavy duty aluminum box double track and hardware
- Conforms to ANSI A156.14
- Type: D8731, D8751

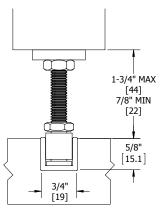
SPECIFICATIONS

- For doors 1-3/8" (35 mm) thick doors (top figure) - no spacer kit required
- For doors 1-3/4" (45 mm) thick with tracks spaced 3/8" (10 mm) apart using 9573 (bottom figure)
- 9611 Packaged Sets for doors weighing up to 150 lbs (68 kg) per door
- 9612 Packaged Sets for doors weighing up to 250 lbs (113 kg) per door
- Quick release hangers allow easy door hanging and removal
- Hangers have 1" (25 mm) diameter wheels
- Universal extruded aluminum track interchanges with Stanley and Johnson hangers and track

Part Number	Description
guide, and one (1)	821 tracks and one (1) 9892 parts bag: four (4) 9824 hangers, one (1) 9909
9611-60	By-Pass Set - For two 30" (762 mm) doors
9611-72	By-Pass Set - For two 36" (914 mm) doors
9611-96	By-Pass Set - For two 48" (1219 mm) doors
9612 Series Set Includes two (2) 9821 tracks and one (1) 9893 parts bag: four (4) 9825 hangers, one (1) 9 guide, and one (1) 9573 spacer For doors up to 250 lbs (113 kg) per door	

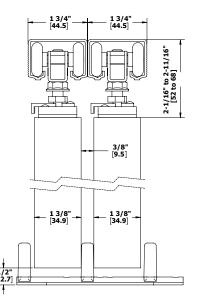
9612-60	By-Pass Set - For two 30" (762 mm) door
9612-72	By-Pass Set - For two 36" (914 mm) door
9612-96	By-Pass Set - For two 48" (1219 mm) door

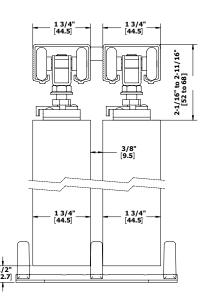




Optional Bottom Track 9121 - 9122







Interchanges with Stanley 125/250 Series and Johnson 100 Series

BY-PASS - 9611 & 9612 TRACK COMPONENTS



9821

Materials: Gauge: Track:

Aluminum Box Track Extruded aluminum

Lengths: (3658 mm)

Notes:

(41 mm x 27 mm) 59" (1499 mm) to 144" • Jump proof twin channel design

0.06" (2 mm) thick

1-5/8" x 1-1/16"

• Two-piece required for by-pass



9573 **Celcon Plastic Spacer Kit**

Materials: Celcon plastic • Includes screws Notes:

• Properly spaces two single tracks for 1-3/4" (44 mm) doors



9892 Parts Bag

Includes four (4) 9824 4-wheel hangers with quick release top mount plate, one (1) 9909 guide, and one (1) 9573 spacer kit Note: Up to 150 lbs (68 kg) per door



9824

4 Wheel Hanger with Quick Release **Top Mount Plate** Zinc plated steel

Materials: Wheels:

Wheel: Notes:

track 1" (25 mm) diameter

Self aligning to allow

consistent contact with

- Pre-lubricated Celcon
- wheels
 - Up to 150 lbs (68kg) per door
 - For use with 9821 track
 - Quick release feature allows easy door hanging and removal



9909 Adjustable Guide

Materials: Posts: Gauge: Guide:

Notes:

Steel with bright zinc finish Molded Celcon/Nylon 0.060" (1.5 mm) 4-7/8" x 1-5/8" x 1-3/16" (124 mm x 41 mm x 30 mm) For doors 3/4" to 1-3/4" (19 mm to 44 mm) thick and up to 275 lbs (125 kg)



9893 Parts Bag

Includes four (4) 9825 4-wheel ball bearing hangers with quick release top mount plate, one (1) 9909 guide, and one (1) 9573 spacer kit Note: Up to 250 lbs per door



9825

4 Wheel Ball Bearing Hanger with **Quick Release Top Mount Plate**

Materials: Wheels:

Wheel: Notes:

- Zinc plated steel Self aligning to allow consistent contact with track with steel ball bearings 1" (25 mm) diameter
- Pre-lubricated Celcon wheels
- Up to 250 lbs (113 kg) per door
- For use with 9821 track
- Quick release feature allows easy door hanging and removal

Optional Components

	•
9709	Fascia
2610	Pull
2630	Pull
9865	Pull
9121	Bottom Door Guide
9122	Bottom Guide Channel
9351	Adjustable Guide
9353	Adjustable Guide
9354	3/4" Riser
9815	Bumper Stop
9880	Door Stop





BY-PASS - 9875 PACKAGED SETS

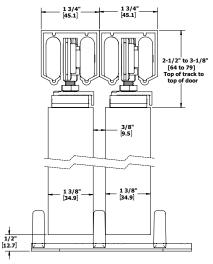
FEATURES

- Heavy duty aluminum box double track and hardware
- Conforms to ANSI A156.14
- Type: D8731, D8751

SPECIFICATIONS

- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick (top figure)
- For doors 1-3/4" (44 mm) thick, tracks are spaced 3/8" (10 mm) apart using 9574 (bottom figure)
- Up to 250 lbs (113 kg) per panel
- Track is extruded aluminum jump-proof style with "V" shaped rails
- Hangers have four (4) 1-1/4" (32 mm) diameter wheels





Part Number Description

9875 Series Set - Packaged set for doors up to 1-3/4" (44 mm) thick
Includes two (2) 9801 tracks, four (4) 9827 hangers, one (1) 9574 spacer, and one (1) 9909
guide9875-48By-Pass Set - 4' (1219 mm) opening for two doors9875-60By-Pass Set - 5' (1524 mm) opening for two doors

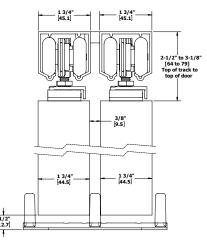
9875-72	By-Pass Set - 6' (1829) opening for two doors
9875-96	By-Pass Set - 8' (2438 mm) opening for two doors

TRACKS - 0.075" (1.9 mm) thick aluminum

Part Number	Description
Tracks for use with	n 9875 Series
9801-72	72" (1829 mm) Aluminum Box Track
9801-96	96" (2438 mm) Aluminum Box Track
9801-120	120" (3048 mm) Aluminum Box Track
9801-144	144" (3658 mm) Aluminum Box Track
9801-192	192" (4877 mm) Aluminum Box Track

FASCIA - 2-3/4" (70 mm) high with 5/8" (16 mm) lip

Part Number	Description
9809-72	72" (1829 mm) 3-7/8" (98 mm) Aluminum Fascia
9809-96	96" (2438 mm) 3-7/8" (98 mm) Aluminum Fascia



Interchanges with Stanley 57/58.



BY-PASS - 9875 TRACK COMPONENTS



9801

Heavy Duty Aluminum Box Track Extruded aluminum Material 0.075" (1.9 mm) Gauge: 1-5/8" x 1-3/4" Track: (41 mm x 44 mm) 72" (1829 mm) to 192" Lengths: (4877 mm) • For doors up to 250 lbs Notes: (113 kg) • Jump proof twin channel



9909 **Adjustable Guide**

Materials:

Posts:

Gauge:

Guide:

Notes:

Steel with bright zinc Molded Celcon/Nylon 0.060" (1.5 mm) 4-7/8" x 1-5/8" x 1-3/16" (124 mm x 41 mm x 30 mm) For doors 3/4" to 1-3/4" (19 to 44 mm) thick and up to 275 lbs (125 kg)



9809

Lip:

Notes:

Notes:

Materials: Wheels:

Wheel:

Notes:

Aluminum Fascia Extruded aluminum Materials: 0.072" (1.8 mm) 1-3/4" (44 mm) Gauge: 3-7/8" (98 mm) Fascia: 72" (1829 mm) and Lengths: 96" (2438 mm) lengths Grooved fascia for painting • Pre-punched holes for easy

desian

- - installation



9574

Track Spacer Kit Materials: Celcon plastic

- Includes screws
 - Properly spaces two single tracks for 1-3/4" (44 mm) doors
 - For use with 9801 track



9827 Four Wheel Ball Bearing Hanger

Zinc plated steel Self aligning to allow consistent contact with track

1-1/4" (32 mm) diameter

- For doors up to 250 lbs (113 kg)
- Pre-lubricated Celcon wheels on steel shafts with steel ball bearings
- Ball bearing axles • For use with 9801 Track

Optional Components

330D	Pocket Door Latch
330L	Pocket Door Privacy Latch
330M	Pocket Door Privacy Latch
2630	Flush Cup Pull
9881	Bumper
9883	Two Piece Pocket Door Guide
9884	Pocket Door Edge Pull
9815	Bumper Stop
9884	Pocket Edge Pull
9889	Non-Adjustable Floor Guide





BY-PASS - 9885 & 9886 PACKAGED SETS

- FEATURES
- Heavy duty aluminum double box track with 3-1/2" (89 mm) smooth fascia and hardware
- Conforms to ANSI A156.14
- Type: D8731, D8751

SPECIFICATIONS

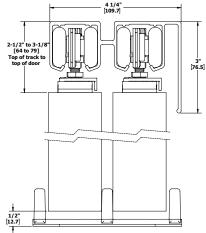
- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick
- Up to 250 lbs (113 kg) per door
- Track is extruded aluminum jump-proof style with "V" shaped rails and integral 3-1/2" (88 mm) fascia
- Integral 3-1/2" (88 mm) smooth fascia
- Smooth fascia mount to be accompanied by decorative trim
- Hangers have four (4) 1-1/4" (32 mm) diameter wheels
- Smooth finish fascia

Part Number	Description	
0	t for two doors up to 250 lbs. (117 kg.) each 803 track, four (4) 9827 hangers, one (1) 9909 guide, and one (1) 9880	
9885-48	By-Pass Set - 4' (1219 mm) opening for two doors	
9885-60	By-Pass Set - 5' (1524 mm) opening for two doors	
9885-72	By-Pass Set - 6' (1829 mm) opening for two doors	
9885-96	By-Pass Set - 8' (2438 mm) opening for two doors	
	9886 Packaged Set for four doors up to 250 lbs. (113 kg.) each Includes eight (8) 9827 hangers,and one (1) 9880 door stop, and two (2) 9909 guide	
9886-96	By-Pass Set - 8' (2438 mm) opening for four doors	

TRACKS - 0.06" (1.5 mm) thick aluminum

Part Number	Description
Tracks for use with 9800 Series	
9821-59	59" (1499 mm) Heavy Duty Aluminum Box Track
9821-71	71" (1803 mm) Heavy Duty Aluminum Box Track
9821-96	96" (2438 mm) Heavy Duty Aluminum Box Track
9821-144	144" (3658 mm) Heavy Duty Aluminum Box Track





BY-PASS - 9885 & 9886 TRACK COMPONENTS



9803

Gauge:

Track:

Notes:

Heavy Duty Aluminum Double Box Track with 3-1/2" (89 mm) Smooth Fascia Materials:

• Up to 250 lbs (113 kg)

• Jump proof twin channel design • One piece track with built-in

• Smooth fascia meant to be accompanied by decorative trim

Extruded aluminum 0.075" (1.9 mm) thick 3-1/2" x 4-1/2" (89 mm x 114 mm) Lengths: 48" (1219 mm) to 144" (3658 mm)

per door

smooth fascia

• Hager does not offer decorative trim

9909 Adjustable Guide Materials:

Posts:

Gauge:

Guide:

Notes:

Steel with bright zinc Molded Celcon/Nylon 0.060" (1.5 mm) 4-7/8" x 1-5/8" x 1-3/16" (124 mm x 41 mm x 30 mm) For doors 3/4" to 1-3/4" (19 mm to 44 mm) thick and up to 275 lbs (125 kg)

9827

Materials:

Notes:

Four Wheel Ball Bearing Hanger

Wheels: Wheel:

- Zinc plated steel Self aligning to allow consistent contact with track
- 1-1/4" (32 mm) diameter
- For doors up to 250 lbs (113 kg)
- Pre-lubricated Celcon wheels on steel shafts with steel ball bearings
- Ball bearing axles
- For use with 9801 track



9880

Door Stop Materials: Gauge: Stop:

Notes:

р	
	Zinc plated steel and rubber
	0.090" (2.3 mm)
	1-1/4" x 1-1/4" x 7/8"
	(32 mm x 32 mm x 22 mm)
	• For doors up to 175 lbs (79 kg)
	 Keeps rear door pull exposed
	 Mounts on door

Not included in sets

Optional Components

2610	Pull
2630	Pull
9865	Pull
9351	Adjustable Guide
9353	Adjustable Guide
9354	3/4" Riser
9815	Bumper Stop
9880	Door Stop
9268	By-Pass Door Keyed Lock
9900	Rev. Side Mount Bracket



Bi-Fold

Hager Companies Bi-Fold (by-fold) door hardware is, the smoother the operation of your doors will be—over the lifetime of the installation. Contractors, specification writers and architects insist on Hager's hardware sets and components to ensure trouble-free installation and reliable performance.

HAGER

Hager offers a wide range of classic Bi-Fold door hardware sets featuring heavy-duty aluminum tracks in 2- and 4-door configurations. Our tracks accommodate rough openings from three to eight feet and support doors up to 125 lbs.



BI-FOLD - 9570 TRACK

FEATURES

- Standard duty aluminum box track and hardware
- Conforms to ANSI A156.14
- Type: D8621, D8642, D8652, D8662

SPECIFICATIONS

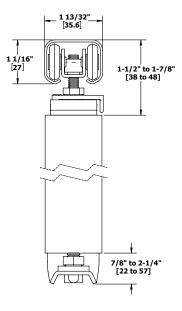
- For doors 1-1/8" (28.6 mm 44 mm) to 1-3/4" (44 mm) thick
- Up to 50 lbs (57 kg) per panel bi-fold
- Up to 30 lbs (34 kg) per panel multi-fold
- Track is extruded aluminum jump-proof style with "V" shaped rails
- Hangers have four 7/8" (22 mm) diameter wheels
- Top and bottom pivots are heavy duty with solid brass bottom socket assembly for smooth, long lasting operation
- Note: Loose pin full mortise hinges 1741/1279 are recommended – not included (3 required for 9162, 6 required for 9164)

Part Number	Description	
9570 Series Set - For two doors Includes one (1) 9601 track and one (1) 9571 parts bag		
9570-36	Bi-Fold Set - 3' (914 mm) opening for two 18" (457 mm) doors	
9570 Series Set - For four doors Includes one (1) 9601 track and two (2) 9571 parts bag		
9570-48	Bi-Fold Set - 4' (1219 mm) opening for four 12" (305 mm) doors	
9570-60	Bi-Fold Set - 5' (1524 mm) opening for four 15" (381 mm) doors	
9570-72	Bi-Fold Set - 6' (1829 mm) opening for four 18" (457 mm) doors	
9570-96	Bi-Fold Set - 8' (2438 mm) opening for four 24" (610 mm) doors	

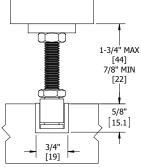
TRACKS - 0.050" (1.3 mm) thick aluminum

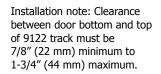
Part Number	Description
Tracks for use with	n 9570 Series
9601-35	35" (889 mm) Aluminum Box Track
9601-47	47" (1194 mm) Aluminum Box Track
9601-59	59" (1499 mm) Aluminum Box Track
9601-63	63" (1600 mm) Aluminum Box Track
9601-71	71" (1803 mm) Aluminum Box Track
9601-96	96" (2438 mm) Aluminum Box Track
9601-120	120" (3048 mm) Aluminum Box Track
9601-144	144" (3658 mm) Aluminum Box Track





Optional Bottom Track 9121 - 9122







BI-FOLD - 9570 TRACK COMPONENTS



9601

Aluminum Box Track Materials: Gauge: Track:

Notes:

Lengths:

- Extruded aluminum 0.050" (1.3 mm) 1-1/16" x 1-3/8" (27 mm x 35 mm) 35" (889 mm) to 144" (2657 mm) • Refer to series pages for weight capacities • Jump proof twin channel
 - design



9559 Alianer Materials:

Notes:

9815

Notes:

Bumper Stop Materials:

Steel with brass-tone dichromate finish

- Keeps lead doors aligned when closed
- Use one on each lead door

Zinc plated steel and rubber

• Fits all Hager track styles

• Included in bi-fold sets

except 9101

• Screws onto track

9570 and 9890



9571 Parts Bag

Includes one (1) 9572 hanger, one (1) 9618 pivot set, one (1) 9559 aligner, one (1) 9558 knob, and one (1) 9815 bumper stop



9572

Notes:

9618

Notes:

Pivot Set Materials:

Four Wheel Hanger with Top Mount Plate Materials: Steel with brass-tone

Wheel:

- dichromate finish 7/8" (22 mm) diameter • Wheels are self aligning to
 - allow consistent contact with track
 - Pre-lubricated Celcon wheels
 - Includes wrench

Zinc plated steel

(23 kg)

adiustment

- For use on doors weighing up to 100 lbs (45 kg) each
- For use with 9601, 9602, and 9603 track

• For doors up to 50 lbs

Thumb wheel vertical

• Top and bottom pivots require 3/8" (10 mm) diameter holes • For use with 9601



Optional Part Bags

9569 Parts Bag

Includes one (1) 9572 hanger, one (1) 9618 pivot set, one (1) 9559 aligner, one (1) 9558 knob, one (1) 9815 bumper stop, and three (3) 9220 hinges

~	9220 Bi-Fold Door H	linge
	Materials:	Steel with dichromate zinc
		finish
	Hinge:	3" x 1" (76 mm x 25 mm)
		hole
	Hole Locations:	1/2" (13 mm) from
		the center lines of holes
		to center of barrel
	Notes:	Non-mortise and easy

rom of holes rel d easy to install

Optional Components

9121	Adj. Bottom Door Guide
9122	Bottom Guide Channel

9558 Wood Knob

Diameter: Materials: Notes:

1-1/2" (38 mm) Solid wood Will accept paint or stain



BI-FOLD - 9860 & 9861 BI-FOLD SETS

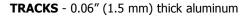
FEATURES

- Heavy duty aluminum box track and hardware
- Conforms to ANSI A156.14
- Type: D8621, D8641, D8651, D8661

SPECIFICATIONS

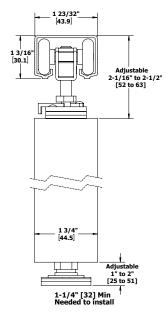
- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick
- Up to 125 lbs (57 kg) per panel bi-fold
- Up to 75 lbs (34 kg) per panel multi-fold
- Quick release hangers allow easy door hanging and removal
- Universal extruded aluminum track interchanges with Stanley & Johnson track and hangers
- Hangers have 1" (25 mm) diameter wheels

Part Number	Description	
9860 Bi-Fold Set - For two doors Includes one (1) 9821 track, one (1) 9894 parts bag, and three (3) 1741 3.5" x 3.5" US2D hinges		
9860-30	Bi-Fold Set - 30" (762 mm) opening for two doors	
9860-36	Bi-Fold Set - 36" (914 mm) opening for two doors	
9860-48	Bi-Fold Set - 48" (1219 mm) opening for two doors	
9861 Bi-Fold Set - For four doors Includes one (1) 9821 track, two (2) 9894 parts bags, and six (6) 1741 3.5" x 3.5" US2D hinges		
9861-48	Bi-Fold Set - 48" (1219 mm) opening for four doors	
9861-60	Bi-Fold Set - 60" (1524 mm) opening for four doors	
9861-72	Bi-Fold Set - 72" (1829 mm) opening for four doors	
9861-96	Bi-Fold Set - 96" (2438 mm) opening for four doors	

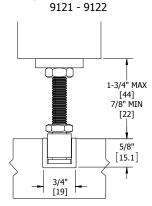


Part Number	Description
Tracks for use with 9800 Series	
9821-59	59" (1499 mm) Heavy Duty Aluminum Box Track
9821-71	71" (1803 mm) Heavy Duty Aluminum Box Track
9821-96	96" (2438 mm) Heavy Duty Aluminum Box Track
9821-144	144" (3658 mm) Heavy Duty Aluminum Box Track





Interchanges with Stanley 125/250 Series and Johnson 100 Series.



Optional Bottom Track

Installation note: Clearance between door bottom and top of 9122 track must be 7/8" (22 mm) minimum to 1-3/4" (44 mm) maximum.



BI-FOLD - 9860 & 9861 TRACK COMPONENTS



9821 Aluminum Box Track

Materials: E Gauge: 0 Track: 1 (4 Lengths: 5 Notes: •

Im Box Track
Extruded aluminum
0.06" (1.55 mm)
1-5/8" x 1-1/16"
(41 x 27 mm)
59" (1499 mm) to 144" (3658 mm)
• For doors up to 250 lbs (113 kg)
• Jump proof twin channel design



9828 Bi-Fold Pivot Set

Materials: Notes:

Zinc plated steel • For doors up to 125 lbs (57 kg)

- Track pivot bearing mounts up inside track - no track cutting required
- Bottom pivot socket has ball bearing raceway
- Top and bottom pivots require 1/2" (13 mm) diameter and 1-3/4" (44 mm) deep holes
- For use with 9801 and 9821 track



9894 Parts Bag

Includes one (1) 9825 4-wheel ball bearing hanger with quick release top mount plate, one (1) 9559 aligner, one (1) 9828 bi-fold pivot set with one (1) 9815 bumper stop



9825 Four Wheel Ball Bearing Quick Release Hanger

Materials: Wheels:

Wheel: Notes:

- : Zinc plated steel Self aligning to allow consistent contact with track
 - 1" (25 mm) diameter
 - For doors up to 125 lbs (57 kg) for bi-fold applications
 - Pre-lubricated Celcon wheels
 - For use with 9821 track
 - Quick release feature allows easy door hanging and removal



9815 Bumper Stop

Materials: Notes:

- Zinc plated steel and rubber
 - Fits all Hager track styles except 9101
 - Screws onto track
 - Included in bi-fold sets 9570 and 9890



9559 Aligner

Materials: Notes: Steel with brass-tone dichromate finish

- Keeps lead doors aligned when closed
- Use one on each lead door

Optional Components

1741	Full Mortise Hinge
9220	Bi-Fold Hinge
9121	Adj. Bottom Door Guide
9122	Bottom Guide Channel
9558	Wood Knob



BI-FOLD - 9890 & 9891 PACKAGED SETS

FEATURES

- · Heavy duty aluminum box track and hardware
- Conforms to ANSI A156.14
- Type: D8621, D8641, D8651, D8661

SPECIFICATIONS

- For doors 1-1/8" 1-3/4" (29 mm 44 mm) thick
- Quick release hanger allows easy door hanging and removal
- Up to 125 lbs (57 kg) per panel bi-fold
- Up to 75 lbs (34 kg) per panel multi-fold
- Track is extruded aluminum jump-proof style with "V" shaped rails
- Hangers have four 1-1/4" (32 mm) diameter wheels
- Top and bottom pivots are heavy duty with ball bearing bottom socket assembly for smooth, long lasting operation
- Note: 9890 Series requires 1741 loose pin hinges included

Part Number Description

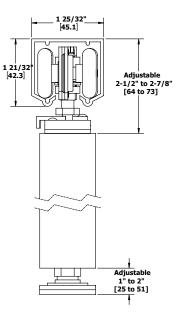
9890 Series Set - For two doors Includes one (1) 9801 track, one (1) 9827 hanger, one (1) 9828 pivot, and three (3) 1741 $3.5'' \times 3.5''$ US2D hinges

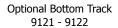
9890-30	Bi-Fold Set - 30" (762 mm) opening for two doors	
9890-36	Bi-Fold Set - 36" (914 mm) opening for two doors	
9890-48	Bi-Fold Set - 48" (1219 mm) opening for two doors	
9891 Series Set - For four doors Includes one (1) 9801 track, one (1) 9827 hanger, one (1) 9828 pivot, and six (6) 1741 3.5" x 3.5" US2D hinges		
9891-48	Bi-Fold Set - 48" (1219 mm) opening for four doors	
9891-60	Bi-Fold Set - 60" (1524 mm) opening for four doors	
9891-72	Bi-Fold Set - 72" (1829 mm) opening for four doors	
9891-96	Bi-Fold Set - 96" (2438 mm) opening for four doors	

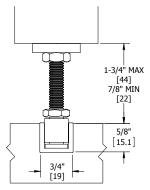
TRACKS - 0.075" (1.9 mm) thick aluminum

Part Number	Description
Tracks for use with 9890 Series	
9801-72	72" (1829 mm) Aluminum Box Track
9801-96	96" (2438 mm) Aluminum Box Track
9801-120	120" (3048 mm) Aluminum Box Track
9801-144	144" (3658 mm) Aluminum Box Track
9801-192	192" (4877 mm) Aluminum Box Track









Installation note: Clearance between door bottom and top of 9122 track must be 7/8" (22 mm) minimum to 1-3/4" (44 mm) maximum.



BI-FOLD - 9890 & 9891 TRACK COMPONENTS



9801

Materials: Gauge: Track:

Notes:

Lengths:

- **Heavy Duty Aluminum Box Track** Extruded aluminum 0.075" (1.9 mm) 1-5/8" x 1-3/4" (41 mm x 44 mm) 72" (1829 mm) to 192" (4877 mm) For doors up to 250 lbs
 - (113 kg) • Jump proof twin channel
 - design



9828

Materials: Notes:

Bi-Fold Pivot Set

Zinc plated steel

- For doors up to 125 lbs (57 kg)
- Track pivot bearing mounts up inside track - no track cutting required
- Bottom pivot socket has ball bearing raceway
- Top and bottom pivots require 1/2" (13 mm) diameter and 1-3/4" (44 mm) deep holes
- For use with 9801 and 9821 track



1741 Full Mortise, Five Knuckle, Plain

Bearing Hinge

- Steel with steel pin (ANSI A5134)
- Reversible
- Square corners
- Removable pin
- 3-1/2" x 3-1/2" (89 mm x 89 mm)
- US2D



9827

Four Wheel Ball Bearing Quick **Release Hanger**

Zinc plated steel Materials: Wheels: Self aligning to allow consistent contact with track

Wheel: 1-1/4" (32 mm) diameter Notes:

- For doors up to 125 lbs (57 kg)
- Pre-lubricated Celcon wheels
- Ball bearing axles
- For doors up to 250 lbs (113 kg) for by-pass and pocket applications
- For use with 9801 track
- Quick release feature allows easy door hanging and removal



9559 Aligner

Materials:

Notes:

Steel with brass-tone dichromate finish

- Keeps lead doors aligned when closed
- Use one on each lead door

9815 **Bumper Stop**

Materials: Notes:

Zinc plated steel and rubber

- Fits all Hager track styles
- except 9101 • Screws onto track
- Included in bi-fold sets 9570 and 9890

Optional Components

9121	Adj. Bottom Door Guide
9122	Bottom Guide Channel
9566	Knob
9567	Rose
9558	Wood Knob





Pocket Door Kits

Pocket door aka "doors that vanish"— Hager Companies offer innovative design options for saving space and complementing classic and contemporary decors.

HAGER

Hager's pocket-door hardware is ideal for single and bi-parting pocket-door configurations in rough openings from two to four feet.

Steel or aluminum tracks support doors up to 250 lbs. and are designed for simple installation and durable performance. Hager's 4-wheel spring carrier design provides an ultra-smooth gliding movement.

Pocket door hardware is available in kits (by opening length) or individual components.

Pocket frame kits include all the framing and hardware components to make installing pocket doors easy.





POCKET - 9110 & 9130 PACKAGED SETS

FEATURES

- Extra heavy duty aluminum I-beam track and hardware
- Conforms to ANSI A156.14
- Type: D8681, D8711

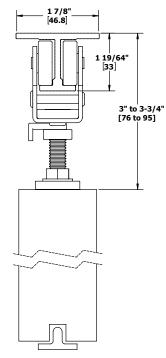
SPECIFICATIONS

- For doors 1" 1-3/4" (25 mm 44 mm) thick doors
- 9110 Packaged Sets up to 175 lbs (80 kg) per door
- 9130 Packaged Sets up to 275 lbs (125 kg) per door
- Track is extruded aluminum jump-proof style with "I" beam track
- Hangers have 1" (25 mm) diameter wheels

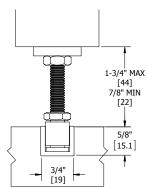
Part Number	Description	
9110 Packaged Set Includes one (1) 92 9115 floor guide	t 101 track and one (1) 9109 parts bag: two (2) 9102 hangers, and one (1)	
9110-60	Pocket Door Set - 5' (1524 mm) for 2'6" (762 mm) door	
9110-72	Pocket Door Set - 6' (1829 mm) for 3'0" (914 mm) door	
9110-84	Pocket Door Set - 7' (2134 mm) for 3'6" (1067 mm) door	
9110-96	Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door	
9110-120	Pocket Door Set - 10' (3048 mm) for 5'0" (1524 mm) door	
9110-144	Pocket Door Set - 12' (3658 mm) for 6'0" (1829 mm) door	
9130 Packaged Set Includes one (1) 9101 track and one (1) 9129 parts bag: two (2) 9105 hangers, and one (1) 9115 floor guide		
9130-60	Pocket Door Set - 5' (1524 mm) for 2'6" (762 mm) door	
9130-72	Pocket Door Set - 6' (1829 mm) for 3'0" (914 mm) door	
9130-84	Pocket Door Set - 7' (2134 mm) for 3'6" (1067 mm) door	
9130-96	Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door	
9130-120	Pocket Door Set - 10' (3048 mm) for 5'0" (1524 mm) door	
9130-132	Pocket Door Set - 11' (3353 mm) for 5'6" (1676 mm) door	
9130-144	Pocket Door Set - 12' (3658 mm) for 6'0" (1829 mm) door	
9110-96 9110-120 9110-144 9130 Packaged Set Includes one (1) 92 9115 floor guide 9130-60 9130-72 9130-84 9130-96 9130-120 9130-132	Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door Pocket Door Set - 10' (3048 mm) for 5'0" (1524 mm) door Pocket Door Set - 12' (3658 mm) for 6'0" (1829 mm) door t 101 track and one (1) 9129 parts bag: two (2) 9105 hangers, and one Pocket Door Set - 5' (1524 mm) for 2'6" (762 mm) door Pocket Door Set - 5' (1829 mm) for 3'0" (914 mm) door Pocket Door Set - 7' (2134 mm) for 3'6" (1067 mm) door Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door Pocket Door Set - 10' (3048 mm) for 5'0" (1524 mm) door	

Part Number	Description
Tracks for use wit	h 9110 Series and 9130 Series
9101-72	72" (1829 mm) Aluminum I-Beam Track
9101-84	84" (2134 mm) Aluminum I-Beam Track
9101-96	96" (2438 mm) Aluminum I-Beam Track
9101-120	120" (3048 mm) Aluminum I-Beam Track
9101-144	144" (3658 mm) Aluminum I-Beam Track
9101-192	192" (4877 mm) Aluminum I-Beam Track





Optional Bottom Track 9121 - 9122



Installation note: Clearance between door bottom and top of 9122 track must be 7/8" (22 mm) minimum to 1-3/4" (44 mm) maximum.

HAGAR

POCKET - 9110 & 9130 TRACK COMPONENTS



9101

Aluminum I-Beam Track Materials: Gauge: Lengths:

Notes:

9109

Parts Bag

0.125" (3 mm) thick 72" (1829 mm) to 192" (4877 mm) • Mounting holes are

Extruded aluminum

- pre-punched for ease of installation • Requires two sets for
 - by-pass opening

Includes two (2) 9102 2-wheel hangers

Note: Up to 175 lbs (79 kg) per door



3835 **Small Case Deadlock** See page 63 for details

Optional Part Bags

9129 Parts Bag

Includes two (2) 9105 2-wheel hangers and one (1) 9115 floor guide Note: Up to 275 lbs (125 kg) per door



9102

2 Wheel Hanger Materials: Zinc plated steel

and one (1) 9115 floor guide

Wheels: • Nylon with Steel Ball Bearings

> 3/8" x 2-5/16" (10 mm x 59 mm)

per door

• Two self-aligning wheel hangers allow consistent contact with track 1-3/16" x 2" x 1-1/8"

(46 mm x 51 mm x 29 mm)

(Bolt not same as 9105)

(25 mm x 89 mm x 5 mm)

ì" x 3-1/2" x 3/16"

• Use with 9101 track

• Up to 175 lbs (79 kg)

Hanger:

Bolt:

Top Plate:

Notes:



9115 **Bottom Door Guide**

Materials: Die cast zinc aluminum alloy Guide: 7/8" x 3/4" x 3" (22 mm x 19 mm x 76 mm) Notes: Door bottom prep requires 1/4" (6 mm) wide kerf and 9/16" (14 mm) depth



9105

4 Wheel Hanger	
Materials:	Zinc plated steel
Wheels:	Nylon with steel ball
	bearings
Hanger:	• 4" x 2" x 1-3/4"
	(102 mm x 51 mm x 45 mm)
	 Up to 275 lbs (125 kg)
	per door
Bolt:	3/8" x 2-5/16"
	(10 mm x 59 mm)
Top Plate:	1" x 3-1/2" x 3/16"
	(25 mm x 89 mm x 5 mm)
Notes:	 Use with 9101 track, with
	doors weighing up to 275
	lbs (125 kg)
	 Four self-aligning wheel
	hangers allow consistent
	contact with track

Optional Components

9111	Fixed Bottom Guide
9113	Stop
9114	Bottom Guide Rail
9884	Pocket Door Edge Pull





POCKET - 9678 POCKET DOOR SET

FEATURES

- Heavy duty aluminum box track and hardware
- Conforms to ANSI A156.14
- Type: D8681, D8711

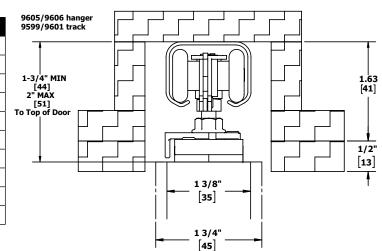
SPECIFICATIONS

- For doors 1-1/8" 1-3/4" (29 mm 44 mm) thick
- Up to 125 lbs (57 kg) per door with 9605 hangers
- Up to 150 lbs (68 kg) per door with 9606 hangers
- Track is extruded aluminum jump-proof style with "V" shaped rails
- Hangers have four 7/8" (22 mm) diameter wheels for 9605 and wheels mounted on ball bearing shafts for 9606

Part Number	Description
Includes one (1) 9	Set for 125 lb. doors 601 track and one (1) 9632 parts bag: two (2) 9605 hangers, two nd one (1) 9881 bumper
9678-72	Pocket Door Set - 6' (1829 mm) for 3'0" (914 mm) door
9678-96	Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door

TRACKS - 0.05" (1.3 mm) thick aluminum

Part Number	Description	
Tracks for use with	n 9601 Series	
9601-35	35" (889 mm) Aluminum Box Track	
9601-47	47" (1194 mm) Aluminum Box Track	
9601-55	55" (1397 mm) Aluminum Box Track]_
9601-59	59" (1499 mm) Aluminum Box Track	- т
9601-63	63" (1600 mm) Aluminum Box Track	
9601-71	71" (1803 mm) Aluminum Box Track	
9601-96	96" (2438 mm) Aluminum Box Track	
9601-120	120" (3048 mm) Aluminum Box Track	
9601-144	144" (3658 mm) Aluminum Box Track	



POCKET

ROUGH OPENING:

Top of track to

top of door 2" [51] for 9605 & 9606

1 3/8"

[36]

1 3/8" [35]

> 1 3/4" [45]



IAGER

POCKET - 9678 TRACK COMPONENTS



9601

Aluminum Box Track Extruded aluminum

Materials: Gauge: Track:

Lengths: (3657 mm)

Notes:

9632

Parts Bag

- 0.050" (1.3 mm) 1-1/16" x 1-3/8" (27 mm x 35 mm) 35" (889 mm) to 144" • Refer to series pages
- for weight capacities • Jump proof twin channel
 - design

Steel with brass-tone

• Up to 75 lbs (34 kg) per

Self-aligning to allow

Pre-lubricated Celcon

ball bearing shafts

9601 or 9602 track

wheels mounted on steel

• Can be used on pivot set

(21 mm x 19 mm x 29 mm)

 Screws to jamb to guide door and prevent rubbing

• Two pieces per door

• Use in conjunction with

consistent contact

dichromate finish

door

with track

Includes two (2) 9605 hangers, two (2)

9883 guides, and one (1) 9881 bumper



3835 **Small Case Deadlock** See page 63 for details



Optional Part Bags

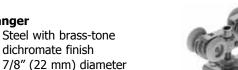
9633 Parts Bag

Includes two (2) 9606 hangers, two (2) 9883 guides, and one (1) 9881 bumper * For doors weighing up to 150 lbs. (68 kg)



9605 4-Wheel Hanger

Materials: Wheel: Notes:



9606 4-Wheel Ball Bearing Hanger

Materials:

Wheel: Notes:

dichromate finish 7/8" (22 mm) diameter • Up to 75 lbs (34 kg) per

Steel with brass-tone

- door Self-aligning to allow
- consistent contact with track
- Pre-lubricated Celcon wheels mounted on steel ball bearing shafts
- Used in conjunction with 9607, 9608 or 9610 top door plate and 9599, 9601 or 9602 track

Optional Components

330D	Pocket Door Latch
330L	Pocket Door Privacy Latch
330M	Pocket Door Privacy Latch
2630	Flush Cup Pull
9884	Pocket Door Edge Pull
9815	Bumper Stop
9889	Non-Adjustable Floor Guide

For optional components see pages 59-63



9883

Two Piece Pocket Door Guide

required

Materials: Polyethylene Guide: 1-3/16" x 3/4" x 1-1/8"

Notes:



9881 Bumper

Materials: Stop: Notes:

Rubber 1/2" diameter x 3/8" deep (13 mm x 10 mm) With screws



POCKET - 9878 PACKAGED SETS

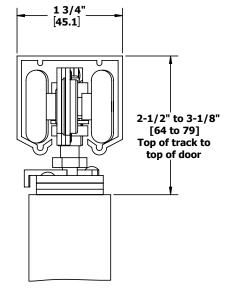
FEATURES

- Extra heavy duty aluminum box track and hardware
- Conforms to ANSI A156.14
- Type: D8681, D8711

SPECIFICATIONS

- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick
 Up to 250 lbs (113 kg) per door
- Track is extruded aluminum jump-proof style with "V" shaped rails
 Hangers have four 1-1/4" (32 mm) diameter wheels





Part Number	Description
9878 Series Set Includes one (1) 9	9801 track and one (1) 9742 parts bag
9878-72	Pocket Door Set - 6' (1829 mm) for 3'0" (914 mm) door
9878-96	Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door

TRACKS - 0.075" (1.9 mm) thick aluminum

Part Number	Description
Tracks for use with 9801 Series	
9801-72	72" (1829 mm) Aluminum Box Track
9801-96	96" (2438 mm) Aluminum Box Track
9801-120	120" (3048 mm) Aluminum Box Track
9801-144	144" (3658 mm) Aluminum Box Track
9801-192	192" (4877 mm) Aluminum Box Track

Interchanges with Stanley 57/58.



HAGAR

POCKET - 9878 TRACK COMPONENTS



9801

Materials: Gauge: Track:

Extra Heavy Duty Box Track Extruded aluminum

0.075" (1.9 mm) 1-5/8 "x 1-3/4" Lengths: (4877 mm)

Notes:

- (41 mm x 44 mm) 72" (1829 mm) to 192" • For doors up to 250 lbs (113 kg)
 - Jump proof twin channel design



3835

2022	
Small Case	
Thumbturn:	Meet ADA Requirements,
	"No pinch," No grasp."
Lock Case:	Heavy wrought steel with
	zinc dichromate finish -
	4-5/16" x 3-9/16" x 1"
	(110 mm x 90 mm x 25 mm)
Armor Front:	
	(32 mm x 143 mm x 5 mm)
Keys:	Two operating keys supplied
- / -	per lock
Cylinder:	Brass - keyed different -
0,	C keyway - Standard
	• Other keying options,
	including keyed 6-pin,
	available from factory
	SFIC uncombinated or
	combinated, brass 6- or 7-pin
	sold separately
	• Drilled 6-pin, keyed 5-pin -
	Standard
	• Small Format Interchangeable
	Core housing available
	 Schlage "L" cam - Standard
Door Thickne	
	• 1-3/8" - 2-1/2"
	(35mm-64mm) - steel door
	• 1-3/4" - 2-1/2"
	(45mm-64mm)- wood door
	• Must specify door thickness if
	greater than 1-3/4" (45mm)
Backset:	• 2-3/4" (70 mm) only
Deadbolt:	• 1" (25 mm) throw -
	stainless steel
Strike:	• 1 1/8" wide x 3 1/2"
	(29mm x 89mm) NO LIP
Finishes:	US26D
Functions:	35-Cylinder x Thumbturn,
	36-Single Cylinder, 37-Double
	Cylinder, 38-Thumburn Only,
	39-Thumbturn w/ Emergency Key

Optional Components

330D	Pocket Door Latch
330L	Pocket Door Privacy Latch
330M	Pocket Door Privacy Latch
2630	, Flush Cup Pull
9884	Pocket Door Edge Pull
9815	Bumper Stop
9884	Pocket Door Edge Pull
9889	Non-Adjustable Floor Guide

For optional components see pages 59-63



9742 Parts Bag

Includes two (2) 9827 hangers, two (2) 9883 guides, and one (1) 9881 bumper



9827 Four Wheel Ball Bearing Hanger

Materials: Wheels:

Wheel: Notes:

- Zinc plated steel Self aligning to allow consistent contact with track 1-1/4" (32 mm) diameter
- For doors up to 75 lbs
- (34 kg)
- Pre-lubricated Celcon wheels on steel shafts with steel ball bearings
- Ball bearing axles
- For use with 9801 track

1/2" diameter x 3/8" deep

(13 mm x 10 mm)

With screws



9881

Bumper Materials: Stop:

Notes:



9883 **Two Piece Pocket Door Guide**

Rubber

Materials: Polyethylene 1-3/16" x 3/4" x 1-1/8"

Notes:

Guide:

(21 mm x 19 mm x 29 mm) • Two pieces per door required

• Screws to jamb to guide door and prevent rubbing

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POCKET - 9901 SERIES

FEATURES

- Extra heavy duty aluminum box track and hardware
- Conforms to ANSI A156.14
- Type: D8681

HAGER

SPECIFICATIONS

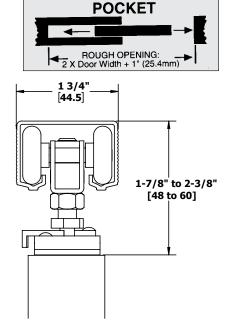
- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick
- Up to 250 lbs (113 kg) per door
- Quick release hangers allow easy door hanging and removal
- Hangers interchange with Stanley & Johnson track and hangers
- Universal extruded aluminum track interchanges with Stanley & Johnson track and hangers
- Hangers have 1" (25 mm) diameter ball bearing wheels

Part Number	Description
9901 Series Set Includes one (1) 9821 track and one (1) 9895 parts bag: two (2) 9825 hangers, two (2) 9883 guides, and one (1) 9881 bumper	
9901-72	Pocket Door Set - 6' (1829 mm) for 3'0" (914 mm) door
9901-96	Pocket Door Set - 8' (2438 mm) for 4'0" (1219 mm) door

TRACKS - 0.06" (1.5 mm) thick aluminum

Part Number	Description
Tracks for use with 9901 Series	
9821-59	59" (1499 mm) Aluminum Box Track
9821-71	71" (1803 mm) Aluminum Box Track
9821-96	96" (2438 mm) Aluminum Box Track
9821-144	144" (3658 mm) Aluminum Box Track

Interchanges with Stanley 125/250 Series and Johnson 100 Series.





POCKET - 9901 SERIES TRACK COMPONENTS



9821

AluminumBox TrackMaterials:Extruded aGauge:0.06" (1.55)Track:1-5/8" x 1-(41 mm x)

Notes:

9895 Parts Bag

Lengths:

Extruded aluminum 0.06" (1.55 mm) 1-5/8" x 1-1/16" (41 mm x 27 mm) 59" (1499 mm) to 144" (3658 mm) • For doors up to 250 lb

design

Includes two (2) 9825 4-wheel ball bearing hangers with quick release top plate, two (2) 9883 guides, and one (1)

For doors up to 250 lbs (113 kg)
Jump proof twin channel



3835

3835	
Small Case	Deadlock
Thumbturn:	Meet ADA Requirements,
	"No pinch," No grasp."
Lock Case:	Heavy wrought steel with
	zinc dichromate finish -
	4-5/16" x 3-9/16" x 1"
	(110 mm x 90 mm x 25 mm)
Armor Front:	
	(32 mm x 143 mm x 5 mm)
Keys:	Two operating keys supplied
iteys:	per lock
Cylinder:	Brass - keyed different -
cynnaer.	C keyway - Standard
	• Other keying options,
	including keyed 6-pin,
	available from factory
	SFIC uncombinated or
	combinated, brass 6- or 7-pin
	sold separately
	• Drilled 6-pin, keyed 5-pin -
	Standard
	• Small Format Interchangeable
	Core housing available
	 Schlage "L" cam - Standard
Door Thickne	
	• 1-3/8" - 2-1/2"
	(35mm-64mm) - steel door
	 1-3/4" - 2-1/2"
	(45mm-64mm)- wood door
	• Must specify door thickness if
	greater than 1-3/4" (45mm)
Backset:	• 2-3/4" (70 mm) only
Deadbolt:	• 1" (25 mm) throw -
2 0002010	stainless steel
Strike:	• 1 1/8" wide x 3 1/2"
Serice	(29mm x 89mm) NO LIP
Finishes:	US26D
Functions:	35-Cylinder x Thumbturn,
	36-Single Cylinder, 37-Double
	Cylinder, 38-Thumburn Only,
	39-Thumbturn w/ Emergency Key
	Serial multiplication w/ Emergency Key

Optional Components

330D	Pocket Door Latch
330L	Pocket Door Privacy Latch
330M	Pocket Door Privacy Latch
2630	Flush Cup Pull
9559	Aligner
9815	Bumper Stop
9884	Pocket Door Edge Pull
9889	Non-Adjustable Floor Guide

For optional components see pages 59-63



9881 bumper

Tioto

9825

4 Wheel Ball Bearing Hanger with Quick Release Top Mount Plate Materials: Zinc plated steel

Zinc plated steel Self aligning to allow consistent contact with track 1" (25 mm) diameter

• Pre-lubricated Celcon

• Up to 250 lbs (113 kg)

For use with 9821 track
Quick release feature allows easy door hanging

Wheel: Notes:

9883

Guide:

Wheels:



and removal

wheels

doors



Two Piece Pocket Door Guide

Materials: Polyethylene

- 1-3/16" x 3/4" x 1-1/8" (21 mm x 19 mm x 29 mm)
- Notes:
- Two pieces per door required
 - Screws to jamb to guide door and prevent rubbing

0

9881 Bumper

Materials: Rubber Stop: 1/2" diameter x 3/8" deep (13 mm x 10 mm) Notes: With screws



POCKET - 9628 | 9629 | 9630 | 9631

- FEATURES
- Pocket door kit
- Conform to ANSI A156.14
- Type: D8671, D8701

SPECIFICATIONS

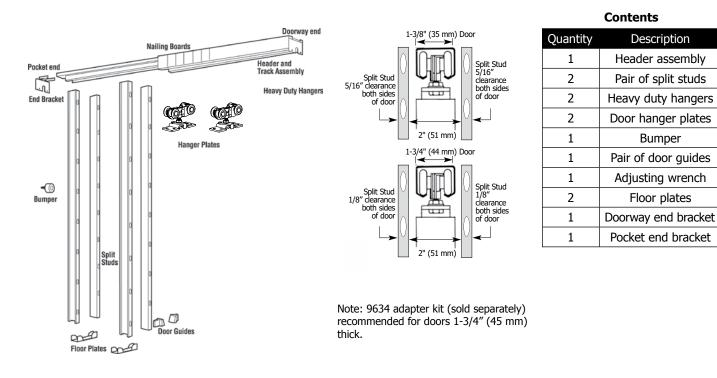
- Jump proof track and rollers
- Pre-assembled header assembly goes up quickly
- Easy door installation and removal for painting and repair
- Real wood split studs, size 3/4" x 1-5/8" (19 mm x 26 mm) length relative to height, steel encased for rigidity and to prevent fastener penetration into the pocket
- Track header unit attaches to rough framing at both ends split studs nail or screw to track header no connections to rough header
- 2 pair of split studs with wood inserts
- See chart below for appropriate kit

Part #	Max Door Weight	Door Thickness*	Door Width	Door Height	Hanger Bearings
9628	75 lbs (34 kg)	1-3/8" - 1-3/4" (35 mm - 44 mm)	3′0″ (914 mm)	9′0″ (2743 mm)	9606 Steel Ball
9629	75 lbs (34 kg)	1-3/8" - 1-3/4" (35 mm - 44 mm)	3′0″ (914 mm)	8′0″ (2438 mm)	9606 Steel Ball
9630	75 lbs (34 kg)	1-3/8" - 1-3/4" (35 mm - 44 mm)	3′0″ (914 mm)	7′0″ (2134 mm)	9606 Steel Ball
9631	75 lbs (34 kg)	1-3/8" - 1-3/4" (35 mm - 44 mm)	3′0″ (914 mm)	6′8″ (2032 mm)	9605 Molded Celcon

* 9634 adapter kit is recommended for 1-3/4" (45 mm) doors (sold separately). For doors in excess of 75 lbs, we recommend the use of our 9850 Pocket Door kit.

Installation Note: For bi-parting doors, use Hager double pocket door kit 9639 (sold separately).

Joins two pocket door frames to make one large doorway. Rough opening width changes to door width multiplied by four.









Pocket Door

POCKET - 9850

FEATURES

- Heavy duty pocket door kit
- Conform to ANSI A156.14
- Type: D8671, D8701

SPECIFICATIONS

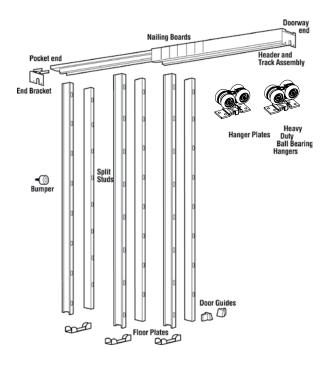
- For doors 1-3/8" 1-3/4" (35 mm 44 mm) thick, up to 4'0" (1219 mm) wide and 8'0" (2438 mm) or 8'6" (2591 mm) high, weighing up to 250 lbs (112 kg)
- Jump proof track and rollers
- 9801 heavy duty aluminum box track
- Pre-assembled header assembly goes up quickly
- Easy door installation and removal for painting and repair
- Real wood split studs, size 3/4" x 1-5/8" (19 mm x 26 mm) length relative to height, steel encased for rigidity and to prevent fastener penetration into the pocket
- Track header unit attaches to rough framing at both ends split studs nail or screw to track header no connections to rough header
- 3 pair of split studs with wood inserts

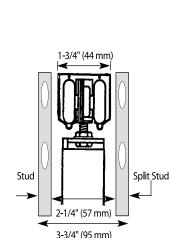
Part #	Max Door Weight	Door Thickness*	Door Width	Door Height	Hanger Bearings
9850	250 lbs (57 kg)	1-3/8" - 1-3/4" (35 mm - 44 mm)	4′0″ (1219 mm)	8′0″ (2438 mm)	9829 Steel Ball

Installation Note: For bi-parting doors, use Hager double pocket door kit 9639 (sold separately).



Joins two pocket door frames to make one large doorway. Rough opening width changes to door width multiplied by four.





C	ontents
Quantity	Description
1	Header assembly
3	Pair of split studs
2	Heavy duty hangers
2	Door hanger plates
1	Bumper
1	Pair of door guides
1	Adjusting wrench
3	Floor plates
1	Doorway end bracket
1	Pocket end bracket

Contonto



POCKET - POCKET DOOR KIT COMPONENTS



330D

Certification: Size:

Materials:

Finishes:

Fasteners:

Notes:

Pocket Door Latch Meets ANSI A156.14 for D0821.1 2-3/4" x 2-1/2" (70 mm x 64 mm) 1-3/8" (35 mm) Finger Piece: extension Brass US3, US5, US10B, US15, US15A, US19, US26, US26D Two (2) #6 x 5/8" OPHWS; (2) #6 x 3/4" FPHWS For use with 1-3/8" to 1-3/4" (35 mm to 45 mm) door



2610 **Flush Cup Finger Pull**

Finger Pull: Depth: Projection: Materials: Finishes:

Overall Diameter: 31/32" (25 mm) 3/4" (19 mm) diameter 5/16" (8 mm) 1/32" (.8 mm) Solid brass US3, US4, US5, US10A, US15, US15A, US26, US26D, ABA Built-in prong design eliminates the need for screws or brads.

Notes:



330L **Pocket Door Privacy Latch**

Size: Finger Piece: Strike Size: Materials: Finishes: Fasteners:

2-3/4" x 2-1/2" (70 mm x 64 mm) 1-3/8" (35 mm) extension 1" x 2-1/4" (25 mm x 57 mm) Brass US3, US5, US10B, US15, US15A, US19, US26, US26D Two (2) #6 x 5/8" OPHWS; (2) #6 x 3/4" FPHWS For use with 1-3/8" door



2630 **Flush Cup Pull**

Overall Diameter: 2-7/16" (62 mm) Finger Pull:

Depth: Projection: Materials: Finishes:

2-1/16" (52 mm) diameter 11/32" (9 mm) 3/32" (2 mm) Solid brass US3, US4, US5, US10A, US15, US15A, US26, US26D, ABA Built-in prong design eliminates the need for screws or brads.

Notes:



330M

Notes:

Pocket Door Privacy Latch Certifications: Meets ANSI A156.14 for D0831 Size: 2-3/4" x 2-1/2" (70 mm x 64 mm) Finger Piece: 1-3/8" (35 mm) extension Strike Size: 1" x 2-1/4" (25 mm x 57 mm) Materials: Brass Finishes: US3, US5, US10B, US15, US15A, US19, US26, US26D Fasteners: Two (2) #6 x 5/8" OPHWS; (2) #6 x 3/4" FPHWS Notes: For use with 1-3/4" door



9605 4-Wheel Hanger

Materials:

Wheel:

Notes:

Steel with brass-tone

dichromate finish 7/8" (22 mm) diameter

- For doors up to 75 lbs (34 kg)
- Wheels are self aligning to allow consistent contact with track
- Pre-lubricated Celcon wheels mounted on steel ball bearing shafts
- Can be used on pivot set
- Use in conjunction with 9601 or 9602 track



IAGER

POCKET - POCKET DOOR KIT COMPONENTS



9606

Wheels:

Notes:

4-Wheel Ball Bearing Hanger with Top Mount Plate

Materials: Steel with brass-tone dichromate finish 7/8" (22 mm) diameter

- Self aligning to allow
 - consistent contact with track • Pre-lubricated Celcon wheels mounted on steel ball
 - bearing shafts • Up to 75 lbs (34 kg) per door
 - Use with 9601, 9602, or 9603 track



3835

Small Case Deadlock Thumbturn: Meet ADA Requirements, "No pinch," No grasp." Heavy wrought steel with Lock Case: zinc dichromate finish -4-5/16" x 3-9/16" x 1" (110 mm x 90 mm x 25 mm) Armor Front: 1-1/4" x 5-5/8" x 7/32" (32 mm x 143 mm x 5 mm) Keys: Two operating keys supplied per lock Cylinder: • Brass - keyed different -C keyway - Standard • Other keying options, including keyed 6-pin, available from factory • SFIC uncombinated or combinated, brass 6- or 7-pin sold separately • Drilled 6-pin, keyed 5-pin -Standard • Small Format Interchangeable Core housing available Schlage "L" cam - Standard Door Thickness: • 1-3/8" - 2-1/2" (35mm-64mm) - steel door 1-3/4" - 2-1/2" (45mm-64mm)- wood door Must specify door thickness if greater than 1-3/4" (45mm) Backset: • 2-3/4" (70 mm) only • 1" (25 mm) throw -Deadbolt: stainless steel Strike: • 1 1/8" wide x 3 1/2" (29mm x 89mm) NO LIP Finishes: US26D Functions: 35-Cylinder x Thumbturn,

36-Single Cylinder, 37-Double Cylinder, 38-Thumburn Only, 39-Thumbturn w/ Emergency Key

Optional Components

9610	Replacement Top Mount Plate
9634	Pocket Door Adaptor Kit
9639	Dbl. Pocket Door Adapter Kit
9865	Flush Cup Pull
9881	Bumper
9883	Two Piece Pocket Door Guide
9884	Pocket Door Edge Pull
9889	Non-Adjustable Floor Guide
9262	Pocket Door Keyed Lock
9877	Door Guide

For optional components see pages 59-63



9632 Parts Bag Includes:

- - Two (2) 9605 hangers
 - Two (2) 9883 guides
 - One (1) 9881 bumper



9633 Parts Bag Includes:

Materials:

Wheels:

Wheel: Notes:

- Two (2) 9606 hangers
- Two (2) 9883 guides
- One (1) 9881 bumper



9827 Four Wheel Ball Bearing Hanger

Zinc plated steel Self aligning to allow consistent contact with track 1-1/4" (32 mm) diameter

- For doors up to 75 lbs (34 kg)
- Pre-lubricated Celcon wheels on steel shafts with steel ball bearings
- Ball bearing axles
- For use with 9801 track



Architecturally designed wall-mount system for commercial or residential spaces

Hager Companies wall-mount sliding door hardware is designed to blend seamlessly with any interior décor — from a contemporary uptown loft, to any more traditional environment. This architecturally focused design delivers a clean, finished look to any interior doorway or room divider (from two to six opening feet) while providing maximum space utilization.

HAGER

Hager's 9710 Wall-Mount system is available in clear anodized and dark bronze finishes. Quiet four-wheel ball bearing carriers support doors up to 250 lbs. Hardware supports one- and two-door applications.

Wall-mount door hardware is available in kits (by track length) or individual components.



WALL MOUNT - 9710

FEATURES

- Heavy duty aluminum box track and hardware
- Conforms to ANSI BHMA A156.14-2007
- Grade 1, D8011, D8681, D8691
- Grade 2, D8012, D8692
- Bi-parting Grade 1, D8711
- Grade 2, D8721

SPECIFICATIONS

- For doors 1" 1-3/4" (25 mm 45 mm) thick
- Up to 250 lbs (113 kg) per door
- Track is extruded aluminum jump-proof style
- Hangers have four 1-1/4" (32 mm) diameter wheels

Part Number	Description	Stock#
9710 Packaged Se	t	
Includes one (1) 9703 track, one (1) 9704 anodized fascia, one (1) 9705 end caps and one (1) 9711 parts bags.		
9710-60	Wall Mount Packaged Set- Aluminum 5' (1524mm) for 1 Door	160955
9710-72	Wall Mount Packaged Set- Aluminum 5' (1524mm) for 1 Door	160958
9710-96	Wall Mount Packaged Set- Aluminum 8' (1219mm) for 1 Door	160959
9710-144	Wall Mount Packaged Set- Aluminum 12' (1829mm) for 1 Door	160991

Part Number	Description	Stock#	
9710 Packaged Se	t		
	Includes one (1) 9703 track, one (1) 9704 anodized fascia, one (1) 9705 end caps and one (1) 9711 parts bags.		
9710-60	Wall Mount Packaged Set- Dark Bronze 5' (1524mm) for 1 Door	160961	
9710-72	Wall Mount Packaged Set- Dark Bronze 5' (1524mm) for 1 Door	160962	
9710-96	Wall Mount Packaged Set- Dark Bronze 8' (1219mm) for 1 Door	160963	
9710-144	Wall Mount Packaged Set- Dark Bronze 12' (1829mm) for 1 Door	160989	

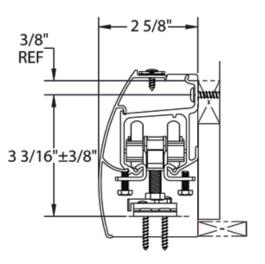
TRACKS One track required for each Wall Mount opening-.125 (3.2 mm) thick aluminum

Part Number	Description	Stock#
9703 Wall Mount I	Etched Aluminum Finish Tracks for use with 9710 Series	
9703-60	Wall Mount Track- Aluminum 5' (1524mm) for 1 Door	160984
9703-72	Wall Mount Track- Aluminum 6' (1839 mm) for 1 Door	160985
9703-96	Wall Mount Track- Aluminum 8' (1219mm) for 1 Door	160986
9703-144	Wall Mount Track- Aluminum 12' (1829mm) for 1 Door	160988

9703 Wall Mount Dark Bronze Finish Tracks for use with 9710 Series		
9703-60	Wall Mount Track- Dark Bronze 5' (1524mm) for 1 Door	160993
9703-72	Wall Mount Track- Dark Bronze 6' (1839 mm) for 1 Door	160994
9703-96	Wall Mount Track- Dark Bronze 8' (1219mm) for 1 Door	160995
9703-144	Wall Mount Track- Dark Bronze 12' (1829mm) for 1 Door	160996

WALL MOUNT





Interchanges with Stanley 57/58.



WALL MOUNT - 9710

FASCIA One anodized fascia required for each Wall Mount opening-.825 (2.1 mm) thick aluminum

Part Number	Description	Stock#
9704 Wall Mount Anodized Aluminum Finish Fascia for use with 9710 Series		
9704-60	Wall Mount Fascia- Anodized Aluminum 5' (1524mm) for 1 Door	160984
9704-72	Wall Mount Fascia- Anodized Aluminum 6' (1839 mm) for 1 Door	160985
9704-96	Wall Mount Fascia- Anodized Aluminum 8' (1219mm) for 1 Door	160986
9704-144	Wall Mount Fascia- Anodized Aluminum 12' (1829mm) for 1 Door	160988

9704 Wall Mount Anodized Dark Bronze finish Fascia for use with 9710 Series		
9704-60	Wall Mount Fascia- Anodized Dark Bronze 5' (1524mm) for 1 Door	160993
9704-72	Wall Mount Fascia- Anodized Dark Bronze 6' (1839 mm) for 1 Door	160994
9704-96	Wall Mount Fascia- Anodized Dark Bronze 8' (1219mm) for 1 Door	160995
9704-144	Wall Mount Fascia- Anodized Dark Bronze 12' (1829mm) for 1 Door	160996



9703 Extra Heavy Duty Box Track Materials: Extruded aluminum Guage: .125 (3.2 mm) thick Lengths: 60" (1524 mm) to 144"

Notes:

- 60" (1524 mm) to 144" (1829 mm) • For doors up to 250 lbs (113 kg)
- Jump proof track with twin channel design



9705 End Cap Sets

Materials: And Notes: • C

- Anodized aluminum • Concealed fasteners
- Concealed fasteners
 provide a finished look
- One each left and right end cap and hardware



9704 Smooth Anodized Fascia

 Materials:
 Anodized aluminum

 Guage:
 .0620 (1.6 mm)

 Fascia:
 4 3/8" (111 mm)

 Lengths:
 60" (1524 mm) to 144" (1829 mm)



9711 Parts Bag

Includes: Two (2) each 9827 four wheel ball bearing hanger and quick release top mount plate, One (1) each 9115 bottom door guide, and four (4) each 9815 bumper stop



WALL MOUNT - 9710 COMPONENTS



9827

Four Wheel Ball Bearing Hanger

Materials: Wheels: Wheel:

- Zinc plated steel Self aligning to allow consistent contact with track
- Notes:
- 1-1/4" (32 mm) diameter
 - For doors up to 250 lbs (113 kg)
 - Pre-lubricated Celcon wheels on steel shafts with steel ball bearings • Ball bearing axles
 - For use with 9703 and
 - 9801 track



9115 **Bottom Door Guide**

Materials: Die cast zinc aluminum alloy 7/8" x 3/4" x 3" Guide: (22 mm x 19 mm x 76 mm) Notes: Door bottom prep requires 1/4" (6 mm) wide kerf and 9/16" (14 mm) depth



9815

Notes:

Bumper Stop Materials:

- Zinc plated steel and rubber • Fits all Hager track styles except 9101
- Screws onto track
- Included in 9710 wall mount sets
- Included in bi-fold sets 9570 and 9890

Optional Components

9610	Replacement Top Mount Plate
330D	Pocket Door Latch
330L	Pocket Door Privacy Latch
330M	Pocket Door Privcay Latch
9884	Pocket Door Edge Pull

For optional components see pages 59-63



Barn Door Hardware

Hager Companies introduces our new premium Stainless Steel Sliding Barn Door Hardware System with versatile options for glass or wood doors. A seamless fit for commercial or residential applications, the Stainless Steel Sliding Barn Door Hardware System offers seven styles of door hangers complimenting any décor.

HAGER



9400 SERIES BARN DOOR HARDWARE

FEATURES

- 304 stainless steel track and hangers nylon coated rollers
- Conforms to ANSI BHMA A156.14-2007
- Grade 1 for sliding doors by exceeding 100,000 cycles in operation

SPECIFICATIONS

- Door weight up to 250 lbs
- Wood doors 1-3/4" thick top-mount hangers
- Door bottom 3/8" undercut
- Glass doors 3/8" to 1/2" thick face-mount hangers

SLIDING BARN DOOR



		'8" to 1/2" thick - face-mount hangers
Stock Number	Hager Part Number	Description
Stainless Steel 78	3″ Kits	
Top Mount		
183635	9432-78	Top Mount Stick 2m (78-3/4") SS Round Rail
183637	9433-78	Top Mount Dual Wheel 2m (78-3/4") SS Round Rail
183683	9462-78	Flat Rail Stick Strap SS 6' Flat track
183641	9435-78	Top Mount Spoke Wheel 2m (78-3/4") SS Round Rail
Face Mount		
183643	9436-78	Face mount Strap Stick 2m (78-3/4") SS Round Rail
183646	9437-78	Face mount Strap Dual Wheel 2m (78-3/4") SS Round Rail
183650	9438-78	Face mount Strap Triangle 2m (78-3/4") SS Round Rail
Stainless Steel 96	5" Kits - Subject to Ext	ended Lead Times
Top Mount		
183636	9432-96	Top Mount Stick 2m (96-3/4") SS Round Rail
183638	9433-96	Top Mount Dual Wheel 2m (96-3/4") SS Round Rail
183640	9462-96	Flat Rail Stick Strap SS 8' Flat track
183642	9435-96	Top Mount Spoke Wheel 2m (96-3/4") SS Round Rail
Face Mount		
183644	9436-96	Face mount Strap Stick 2m (96-3/4") SS Round Rail
183647	9437-96	Face mount Strap Dual Wheel 2m (96-3/4") SS Round Rail
183651	9438-96	Face mount Strap Triangle 2m (96-3/4") SS Round Rail
Accessories		
183156	1-269-8665	Tool set for 05WG; 06WG; 07WG (Round Rail)
183163	1-269-8666	Tool set for 01W; 02W (Round Rail)
183164	1-269-8667	End Cap
183165	1-269-8668	Guide for Wooded Door
183166	1-269-8669	Door Stop
183167	1-269-8670	Guide for Glass Door
183168	1-269-8671	Top Mount Stick Sliding Door Roller for Wood, SS304 Satin
183170	1-269-8672	Top Mount Dual Wheel Sliding Door Roller for Wood, SS304 Satin
183171	1-269-8673	Top Mount Spoke Wheel Sliding Door Roller for Wood, SS304 Satin
183172	1-269-8674	Strap Stick Sliding Door Roller for Wood and Glass, SS304 Satin
183173	1-269-8675	Strap Dual Wheel Sliding Door Roller for Wood and Glass, SS304 Satin
183176	1-269-8676	Strap Triangle Sliding Door Roller for Wood and Glass, SS304 Satin
183179	1-269-8677	Flat Rail Stick Sliding Door Carrier for Wood SS304 Satin
183180	1-269-8678	Flat Rail Door Stopper Left, SS304 Satin
183181	1-269-8679	Flat Rail Door Stopper Right, SS304 Satin
183182	1-269-8680	Flat Rail Anti Jump
181901	1-269-8663	Round Rail Connector SS304 Satin Nickel
181902	1-269-8664	Flat Rail Connector SS304 Satin Nickel





9432 PACKAGED SETS Top Mount Stick 2m SS Round Rail

FEATURES

Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (78" or 96") with two end caps Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS

- Door weight up to 250 lbs.
- Wood doors 1-3/4" thick (top-mount hangers)
- Door bottom 3/8" undercut





9433 PACKAGED SETS Dual Wheel 2m SS Round Rail

FEATURES Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (78" or 96") with two end caps - available in round or flat rail Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- Door weight up to 250 lbs.
- Wood doors 1-3/4" thick (top-mount hangers)
- Door bottom 3/8" undercut









9435 PACKAGED SETS

Top Mount Spoke Wheel 2m SS Round Rail

FEATURES

Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (78" or 96") with two end caps - available in round or flat rail Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS

- Door weight up to 250 lbs.
- Wood doors 1-3/4" thick (top-mount hangers)
 Door bottom 3/8" undercut





9436 PACKAGED SETS Face Mount Stick 2m SS Round Rail

FEATURES Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (78" or 96") with two end caps - available in round or flat rail Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- Door weight up to 250 lbs.
- Wood doors 1-1/4 "- 1-3/4" thick
- Door bottom 3/8" undercut
- Glass doors 3/8" to 1/2" thick







9437 PACKAGED SETS Face Mount Dual Wheel 2m SS Round Rail

FEATURES

Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (78" or 96") with two end caps - available in round or flat rail Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS

- Door weight up to 250 lbs.
- Wood doors 1-1/4 "- 1-3/4" thick
- Door bottom 3/8" undercut
- Glass doors 3/8" to 1/2" thick





9438 PACKAGED SETS Face Mount Triangle 2m SS Round Rail

FEATURES

FEATURES Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (78" or 96") with two end caps - available in round or flat rail Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- Door weight up to 250 lbs.
- Wood doors 1-1/4 "- 1-3/4" thick
- Door bottom 3/8" undercut
 Glass doors 3/8" to 1/2" thick









9462 PACKAGED SET Flat Stick Strap 2m SS Round Rail

FEATURES Materials:	304 stainless steel track and hangers with nylon coated rollers
System Includes:	 Stainless steel track (72" or 96") with two end caps - available in round or flat rail Hangers with wall brackets One door bottom guide Two track stops Mounting and installation hardware
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- Door weight up to 250 lbs.
- Wood doors 1-3/8" thick
 Door bottom 3/8" undercut









9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES

FEATURES

- Durable powder-coated black rail and Conestoga Style,
- Barn Door Hangers • Conforms to ANSI BHMA A156.14-2007
- Grade 1 for sliding doors by exceeding 100,000 cycles in operation

SPECIFICATIONS

- Door weight up to 250 lbs.
- Wood doors up to 1-3/4" thick

Stock Number	Hager Part Number	Description
Conestoga B	arn Door	
Rail Only		
186242	9450-48	48" Black Powder Coated, Flat Rail
186243	9450-72	72" Black Powder Coated, Flat Rail
186251	9450-96	96" Black Powder Coated, Flat Rail
Hanger Kits Less Rail, All Kits Include two carriers, stops, floor guide and rail mounting brackets and fasteners		
188467	9452	3" Black Powder Coated Hook Carrier Kit Less Rail
188468	9453	5" Black Powder Coated Hook Carrier Kit Less Rail
188469	9454	3" Black Powder Coated Strap Carrier Kit Less Rail
188470	9455	3" Black Powder Coated Top Mount Carrier Kit Less Rail
Optional Con	nponents	
Privacy Latch	n and Pull	
186296	1-269-8693	Sliding Door Privacy Latch & Strike Plate
186299	1-269-8694	4" x 1-3/4" x 7/16" Flush Pull
Accessories		
186289	1-269-8689	Bracket Kit: Includes 1 Wall Mount Bracket with Fastener
186290	1-269-8690	Stop Kit: Includes 2 End Stops with Fasteners
186292	1-269-8691	Splice Kit: Includes Splice Components and Fasteners for Joint Rails

SLIDING BARN DOOR







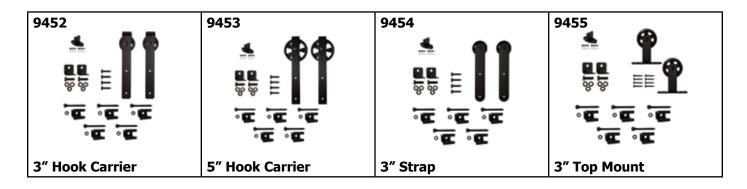
9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES - HOW TO ORDER

IMPORTANT:

- 1. Track is ordered separately from hardware kit.
- 2. Track and Carrier Hardware are shipped in separate cartons.

	Example.
Single Door Solution:	9450 - 48
	9450 - 72
 <u>9450 Track</u>: Specify length (48", 72" or 96"). 	9450 - 96

2) Carrier Hardware Kit: Specify style – Includes all mounting hardware

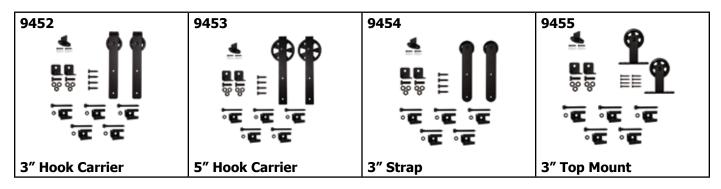


Bi-Part Door Solution:

If using two doors that are 3' wide, order a 6' track per door, for a total of 12'. This allows the doors to clear the door opening when in the open position. Order one carrier hardware kit per door and one Splice Kit.

To Order:

- 1) 9450 Track: Specify quantity and length.
- 2) **Carrier Hardware Kit:** Specify quantity and carrier style. Example: Order 2 of part number 9453, 5" hook carrier style Includes all mounting hardware.



3) **Splice Kit:** Order 1 of part number 1-269-8691 Flat Rail Splice Kit.



Evampla



9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES

9450

Durable Black Powder-Coated Rail

FEATURES

Materials:

Durable powder-coated black aluminum

Available in:

48", 72" and 96" lengths

9452 3" Hook Carrier (Rail Not Included)

FEATURES

FEATURES Materials:	Durable powder-coated black aluminum
System Includes:	 Two carriers Two stops Floor guide Rail mounting brackets and fasteners
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS

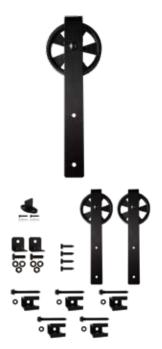
- Door weight up to 250 lbs.
- Wood doors up to 1-3/4" thick

9453 5" Hook Carrier (Rail Not Included)

FEATURES Materials:	Durable powder-coated black aluminum
System Includes:	 Two carriers Two stops Floor guide Rail mounting brackets and fasteners
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- Door weight up to 250 lbs.
- Wood doors up to 1-3/4" thick









9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES

9454

3" Strap Carrier (Rail Not Included)

FEATURES Materials:	Durable powder-coated black aluminum
System Includes:	 Two carriers Two stops Floor guide Rail mounting brackets and fasteners
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

DOOR SPECIFICATIONS

- Door weight up to 250 lbs.
- Wood doors up to 1-3/4" thick



9455 3" Top Mount Carrier (Rail Not Included)

FEATURES Materials:	Durable powder-coated black aluminum
System Includes:	 Two carriers Two stops Floor guide Rail mounting brackets and fasteners
Standards:	Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- Door weight up to 250 lbs.
- Wood doors up to 1-3/4" thick









9400 SERIES BARN DOOR HARDWARE - CONESTOGA SERIES - OPTIONAL COMPONENTS





1-269-8693 **Privacy Latch**

1-269-8694

Flush Pull





Splice Kit

9458 Series **Barn Door Privacy Lock**

FEATURES

- Non-handed.
- 2-1/4" or 3-1/2" backset options (see specifications for corresponding wall thickness).
- Drive in bolt casing diameter: 1" (25mm).
- Lock bolt: 1/2" (13mm) diameter, stainless Steel material.
- Lock bolt has 1" projection allowing up to 1/2" door to wall gap. Extra spacer ring accommodates up to 3/4" gap between barn door and wall.
- 1-1/4" diameter spring-loaded dust proof strike provides ample space to receive 1/2" bolt, allows easy locking from privacy side. Strike mounted in barn door for standard door.
- 1/4" diameter emergency release feature allows bolt to be unlocked from outside under emergency situation. Simple design, minimum aesthetic impact on door surface.

• ADA Compliant thumb turn for commercial applications.

Standards:

DOOR SPECIFICATIONS

• For 1-3/8" (35mm) to 1-3/4"(40mm) thick doors standard.



9458 Series **Available Options**

94582D-32D	Round ADA TT Stainless 2-1/4" Backset
94582D-10B	Round ADA TT Oil Rubbed Bronze 2-1/4" Backset
945835-32D	Round ADA TT Black 2-1/4" Backset
945835-32D	Round ADA TT Stainless Steel 3-1/2" Backset
945835-10B	Round ADA TT Oil Rubbed Bronze 3-1/2" Backset
945835-BLK	Round ADA TT Black 3-1/2" Backset





9400 SERIES BARN DOOR HARDWARE - eCONESTOGA SERIES

Durable Black Powder-Coated Rail

FEATURES Materials:

Durable powder-coated black aluminum

Available in:

- 72" and 96" track lengths • 1-269-8648 - 72"
- 1-269-8647 96"

9456 Top Mount Track Kit

FEATURES

Materials:	 Durable powder-coated black aluminum Black steel rail (72" or 96") 	
System Includes:	 Two carriers Two stops Floor guide Rail mounting brackets and fasteners 	
Standards:	• Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles	
DOOR SPECIFICATIONS		

5 1	
• Wood doors up to 1-3/4" thick	

• Door weight up to 250 lbs.

3" Hook Track Kit

FEATURES Materials: • Durable powder-coated black aluminum • Black steel rail (72" or 96") System Includes: • Two carriers • Two stops • Floor guide • Rail mounting brackets and fasteners Standards: • Meets performance requirements of ANSI/BHMA 156.14 (Grade 1) for sliding doors by exceeding 100,000 cycles

- DOOR SPECIFICATIONS • Door weight up to 250 lbs.
 - Wood doors up to 1-3/4" thick

OPTIONAL: 1-269-8646 Flat Rail Soft Close Mechanism

Data	۱.
Detai	IS:

• Gently guides door to open or closed position • Door weight up to 176 lbs.

OPTIONAL: 1-269-8650 Spring-Loaded Cushion Stop

Details:

- Description: Spring loaded cushion stop
 - Finish/material: 32D
- Door thickness: Up to 1-3/4" wood door
- Gently absorbs the hanger and cushions the landing of the door







Optional Components



330D **Pocket Door Latch**

Certification:

Size:

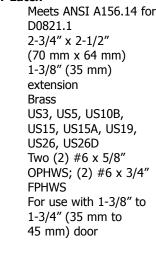
Finger Piece:

Materials: Finishes:

Fasteners:

Notes:

Size:





1741

Full Mortise, Five Knuckle, Plain **Bearing Hinge**

HAGER

- Steel with steel pin (ANSI A5134)
- Reversible
- Square corners
- Removable pin
- 3.5" x 3.5"
- US2D



2610

Flush Cup Finger Pull

Overall Diameter: Finger Pull Diameter: 3/4" (19 mm) Depth: Projection: Materials: Finishes:

31/32" (25 mm) 5/16" (8 mm) 1/32" (.8 mm) Solid brass US3, US4, US5, US10A, US15, US15A, US26, US26D, ABA Built-in prong design eliminates the need for screws or brads

Notes:



2630 Flush Cup Pull

Overall Diameter: 2-7/16" (62 mm) 2-1/16" (52 mm) Finger Pull: diameter 11/32" (9 mm) Projection: 3/32" (2 mm) Materials: Solid brass US3, US4, US5, US10A, US15, US15A, US26, US26D, ABA Built-in prona desian eliminates the need for

screws or brads.

Notes:

Depth:

Finishes:

9111 **Fixed Bottom Door Guide** Materials:

Zinc plated steel with bronze roller Guide: 2" x 3/4" x 3/32" (51 mm x 19 mm x 2.4 mm) Roller: 1-7/32" x 1/2" (14 mm x 13 mm) • Door mortising is not Notes: required • Use with 9122 guide channel



330L

Pocket Door Privacy Latch 2-3/4" x 2-1/2" (70 mm x 64 mm) 1-3/8" (35 mm) Finger Piece: extension Strike Size: 1" x 2-1/4" (25 mm x 57 mm) Materials: Brass Finishes: US3, US5, US10B, US15, US15A, US19, US26, US26D Fasteners: Two (2) #6 x 5/8" OPHWS; (2) #6 x 3/4" **FPHWS** For use with 1-3/8" door



2016

330M

Size:

Notes:

Pocket Door Privacy Latch Certifications: Meets ANSI A156.14 for D0831 2-3/4" x 2-1/2" (70 mm x 64 mm) Finger Piece: 1-3/8" (35 mm) extension Strike Size: 1" x 2-1/4" (25 mm x 57 mm) Materials: Brass Finishes: US3, US5, US10B, US15, US15A, US19, US26, US26D Fasteners: Two (2) #6 x 5/8" OPHWS; (2) #6 x 3/4" **FPHWS** For use with 1-3/4" door



Notes:

OPTIONAL COMPONENTS



9113 Stop

Notes:

Materials: Stop:

Zinc plated steel and rubber 1-5/8" x 1-1/2" x 5/8" x 1-3/4" (41 mm x 38 mm x 16 mm x 45 mm) Use with 9105 hanger



9169 **Top Pivot Assembly**

Zinc plated steel Materials: Top Pivot: 1" x 3-1/2" x 1-7/16" (25 mm x 89 mm x 37 mm) Inserts into 9155 top pivot clamp assembly

Zinc plated steel with

molded Celcon wheels

7/8" (22 mm) diameter

0.075" (2 mm)



9114 **Bottom Guide Rail**

Aluminum 7/8" x 1/2" (22 mm x 13 mm) 72" (1829 mm) 96" (2438 mm) 144" (3658 mm)

• Door bottom prep requires

and 9/16" (14 mm) depth

• Pre-punched for use with

flat head screws

1/4" (6 mm) wide kerf

Notes:

Materials:

Guide:

Lengths:



9121

9122

Gauge:

Lengths:

Channel:

Notes:

Materials:

Bottom Guide Channel

Adjustable Bottom Door Guide Zinc plated steel with bronze roller Materials: Guide: 1" x 3-1/2" x 3/16" (25 mm x 89 mm x 5 mm) Post: 2-1/2" x 5/16" (64 mm x 8 mm) Use with 9122 guide channel Notes:

Extruded aluminum

(16 mm x 19 mm)

surface mounted

Screws not provided

• Mortised into floor or

48" (1219 mm) to 192"

0.093 (2.4 mm)

(4877 mm)

5/8" x 3/4"





9200* | 9201** **Single Wheel Hanger**

Materials:

Notes:

Gauge: Wheel:

- Notes:
- For use on doors weighing up to 60 lbs (27 kg)
- For use with 9810, 9820, and 9840 track
- Side mounted with slot adiust offset
- Hanger is stamped "A" or "B" for easy identification
- * 9200 is A offset of 3/8" (9.5 mm)
- ** 9201 is B offset of 11/16" (17.5 mm)

9202* | 9203** **Two Wheel Hanger**

Materials:

Zinc plated steel with molded Celcon wheels 0.075" (2 mm)

- 7/8" (22 mm) diameter • For use on doors weighing up to 75 lbs (34 kg)
- For use with 9810, 9820, and 9840 track
- Side mounted with slot adjust offset
- Hanger is stamped "A" or "B" for easy identification
- * 9202 is B offset of 11/16" (17.5 mm)
- ** 9203 is A offset of 3/8" (9.5 mm)



Materials: Steel with bright zinc finish 3" x 1" (76 mm x 25 mm) hole 1/2" (13 mm) from the Hole Locations: center lines of holes to center of barrel Non-mortise and easy to install

Notes:

Hinge:





2016 www.hagerco.com







OPTIONAL COMPONENTS



9262

Notes:

Pocket Door Keved Lock Materials: Steel

- For doors 1-3/8" (35 mm)
 - to 1-3/4" (44 mm) thick Lock cylinder fits in one 1"
 - (25 mm) hole
 - Available keyed alike



9572

Wheel:

Notes:

4-Wheel Hanger and Door Bracket

For 100 lbs (45 kg) doors Materials:

Steel with bright zinc 7/8" (22 mm) diameter

- Wheels are self aligning to allow consistent contact with track
- Pre-lubricated Celcon wheels
- Includes wrench
- For use on doors weighing up to 100 lbs (45 kg) per door
- For use with 9601, 9602, and 9603 track

9264 Keyed Lock

Notes:

- Materials: Steel
 - Lock cylinder fits 1" (25 mm) hole
 - Available keyed alike



9351 Guide Materials:

9353

Notes:

Materials:

High density polyethylene 4-9/16" x 1" x 11-3/16" (116 mm x 25 mm x 46 mm) One piece fixed quide for 1-3/8" (35 mm) doors

High density polyethylene

Adjustable guide from 3/4"

(19 mm) to 1-3/8" (35 mm)



release top mount plate, one (1) 9909 guide Note: Up to 125 lbs (57 kg) per door

9575 Parts Bag

9605

Wheels:

Wheels:

Notes:

Notes:

4-Wheel Hanger with Top Mount Plate

Includes four (4) 9572 hangers with guick

Steel with brass-tone Materials: dichromate finish

- 7/8" (22 mm) diameter
- Self aligning to allow consistent contact with track
- Pre-lubricated Celcon wheels mounted on steel ball bearing shafts
- Can be used on pivot set
- Up to 75 lbs (34 kg) per door
- Use in conjunction with 9601, 9602, or 9603 track

9354

Adjustable Door Guide

3/4" (19 mm) Riser Steel with bright zinc finish Materials: 3/4" (19 mm) For mounting 9351 and Notes: 9353 floor guides over carpeting



9558 Wood Knob Diameter:

Materials:

Notes:

Rise:

1-1/2" (38 mm) Solid wood Will accept paint or stain



9559 Alianer

Materials: Notes:

Steel with brass-tone dichromate finish Keeps lead doors aligned

- when closed
- Use one on each lead door



9606 4-Wheel Ball Bearing Hanger with **Top Mount Plate** Materials:

Steel with brass-tone dichromate finish 7/8" (22 mm) diameter

- Self aligning to allow consistent contact with track
- Pre-lubricated Celcon wheels mounted on steel ball bearing shafts
- Up to 75 lbs (34 kg) per door
- Use with 9601, 9602, or 9603 track





OPTIONAL COMPONENTS



9610

Size:

Replacement Top Mount Plate Bright zinc plated steel Materials:

1/8" (3 mm) Gauge: 1-3/8" (35 mm) x 2-13/16" (72 mm) Notes:

• Replacement for four wheel hangers 9605, 9606, 9575, 9824, 9825 and 9827



9634

Pocket Door Adapter Kit Galvanized steel and wood Materials: shims

1/8" (3 mm) on each side Clearance: of a 1-3/4" (44 mm) door Notes:

- Used with 1-3/4" (44 mm) doors by allowing additional clearance between door and jamb
- Includes wider floor plates and shims for spacing split studs for an additional 3/16" (4.8 mm) on each side of a 1-3/4" (44 mm) door



9709 Aluminum Fascia

Materials: Gauge: Lip: Fascia: Lenaths:

Extruded aluminum

0.062" (1.6 mm) 5/8" (16 mm) 2-3/4" (70 mm) 48" (1219 mm) to 144" (3658 mm)

Notes:

9815

9865

Depth:

Notes:

Projection:

Materials:

Flush Cup Pull

Overall Diameter:

• Grooved fascia for painting

 Pre-punched holes for easy installation



Bumper Stop

Materials: Notes:

- Zinc plated steel and rubber • Fits all Hager track styles
 - except 9101
 - Screws onto track

Finger Pull Diameter: 1-19/32" (41 mm)

• Included in bi-fold sets 9570 and 9890

1-31/32" (50 mm)

11/32" (9 mm)

5/64" (2 mm)

Tan color ABS

• Built-in prong

the need for

design eliminates

screws or brads

plastic



9639

Double Pocket Door Adapter Kit

Materials: Notes:

- bumper stops • Joins two frames in the middle of the doorway
 - For joining 9629, 9630, 9631 or 9850 pocket door kits

Zinc plated steel and rubber

- Fits both KD and Built Up frames
- Lag bolt for attaching to rough header
- Bumpers included to stop doors in center of doorway



9680 Parts Bag

Includes four (4) 9606 ball bearing hangers and one (1) 9909 guide Note: Up to 150 lbs (68 kg) per door



9877 Door Guide

Materials: Notes:

- Plastic • For doors 1-3/8" (35 mm)
- to 1-3/4" (44 mm) thick
- Two pieces required per door

Zinc plated steel and rubber

(32 mm x 32 mm x 22 mm)



9880 **Door Stop**

Materials: Gauge: Stop:

Notes:

• For doors up to 175 lbs (79 kg)

1-1/4" x 1-1/4" x 7/8"

0.090" (2.3 mm)

- Keeps rear door pull exposed
- Mounts on door
- Not included in sets







OPTIONAL COMPONENTS



9881 Bumper

Materials:

Stop:

Notes:

Guide:

Notes:



9883

Two Piece Pocket Door Guide Materials: Polyethylene 1-3/16" x 3/4" x 1-1/8" (21 mm x 19 mm x 29 mm) • Two pieces per door required

Rubber

• Screws to jamb to guide door and prevent rubbing

Ideal for narrow

thicknesses.

and standard door

1/2" diameter x 3/8" deep

(13 mm x 10 mm)

With screws



9884

Pocket Door Edge Pull Finger Pull Extends: 1-1/16" (27 mm) 21/32" x 3-1/2" Faceplate: (17 mm x 89 mm) Materials: Die cast zinc Finishes: US3 Fasteners: Two (2) #6 x 5/8" FPHWS

Notes:





9928

3835

Small Case Deadlock

JJ20		
Reversible Side Mount Bracket		
Materials:	Steel with bright zinc	
Posts:	Molded Celcon/Nylon	
Gauge:	0.060" (1.5 mm)	
Guide:	4-7/8" x 1-5/8" x 1-3/16"	
	(124 mm x 41 mm x 30 mm)	
Size:	For 3/4" to 1-3/4"	
	(19 mm to 44 mm) doors	
Notes:	 Mounts at ends of track 	
	and every foot	

O	Thumbturn:	Meet ADA Requirements, "No pinch," No grasp."
1.4	Lock Case:	Heavy wrought steel with zinc dichromate finish -
		4-5/16" x 3-9/16" x 1"
	Armor Fronti	(110 mm x 90 mm x 25 mm) 1-1/4" x 5-5/8" x 7/32"
	ATTION FROM:	(32 mm x 143 mm x 5 mm)
	Keys:	Two operating keys supplied
	- / -	per lock
	Cylinder:	• Brass - keyed different -
		C keyway - StandardOther keying options,
		including keyed 6-pin,
		available from factory
		 SFIC uncombinated or
		combinated, brass 6- or 7-pin sold separately
		• Drilled 6-pin, keyed 5-pin -
		Standard
		Small Format Interchangeable
		 Core housing available Schlage "L" cam - Standard
	Door Thickne	
		• 1-3/8" - 2-1/2"
		(35 mm-64 mm) - steel door
		• 1-3/4" - 2-1/2"
		(45 mm-64 mm)- wood door

Backset:

Strike:

Finishes:

Deadbolt:

nm) - steel door /2″ nm)- wood door Must specify door thickness if

- greater than 1-3/4'' (45 mm) • 2-3/4" (70 mm) only
- 1" (25 mm) throw stainless steel
- 1 1/8" wide x 3 1/2"

(29 mm x 89 mm) NO LIP US26D Functions:

35-Cylinder x Thumbturn, 36-Single Cylinder, 37-Double Cylinder, 38-Thumburn Only, 39-Thumbturn w/ Emergency Key



9889

Non-Adjustable Floor Guide

Materials: Polyethylene Guide: 2-3/8" x 2-1/2" x 7/8" (60 mm x 64 mm x 22 mm) For 1-3/8" (35 mm) doors Notes:



9909 Adjustable Guide

Materials:

Gauge: Guide:

Notes:

Posts:

Steel with bright zinc Molded Celcon/Nylon 0.060" (2 mm) 4-7/8" x 1-5/8" x 1-3/16" (124 mm x 41 mm x 30 mm) For doors 3/4" to 1-3/4" (19 mm to 44 mm) thick with steel base, celcon, and nylon posts



