

POCKET DOOR SYSTEM (INSET)

ALT-ST20-D360

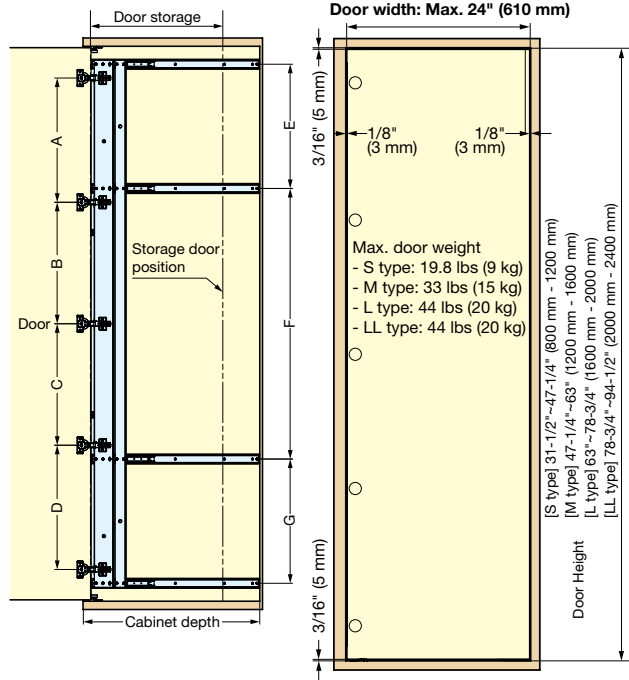
CABINET POCKET DOOR HARDWARE

POCKET DOOR SYSTEM

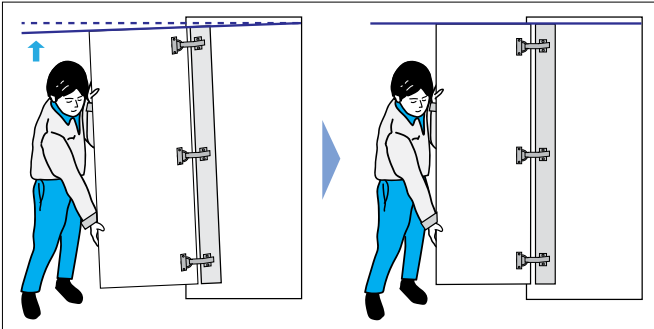


- Create a clean design with doors that can conveniently pocket away.
- Can manage doors up to 94-1/2" (2400 mm) tall weighing up to 44 lbs (20 kg).
- 5-speed adjustable soft-closing dampers (Uses 360 Olympia Hinges)
- 5-stage angle adjustment eliminating sagging doors
- L-Shaped connecting plate minimizing racking and reduces door sag.
- Available slide lengths: 16", 19", 22", 24" and 28".
- Durability: successfully passed 40,000 open/close private cycles.

Installation Example

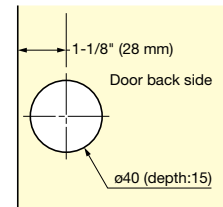


Easy Door Alignment Adjustment

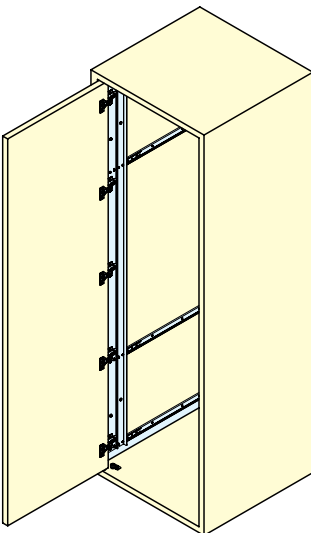


When installing, you can adjust the hanging angle just by lifting up the door.

Door Cut Out Dimensions



Installation Example



- Number of slides
- S type : 2
- M type : 3
- L type : 4
- LL type : 4

To determine the exact protrusion of a fully pocketed door from the cabinet face, apply the following formula:

$$\text{Protrusion} = \text{Door Width} - (\text{Door Storage Amount} + \text{Door Thickness})$$

Last Digits of Item Name (Parts Set)	Door Storage Amount	Min. Cabinet Depth
16	10-9/16" (269 mm) + Thickness	16-1/4" (412 mm) + Thickness
19	13-9/16" (345 mm) + Thickness	19-3/16" (488 mm) + Thickness
22	16-9/16" (421 mm) + Thickness	22-3/16" (564 mm) + Thickness
24	18-9/16" (472 mm) + Thickness	24-3/16" (615 mm) + Thickness
28	22-5/8" (574 mm) + Thickness	28-1/4" (717 mm) + Thickness

Type	Hinge Placement				Slide Placement		
	A	B	C	D	E	F	G
S Type	22-13/16" (580 mm)	-	-	-	26-3/4" (680 mm)	-	-
M Type	19-5/16" (490 mm)	19-5/16" (490 mm)	-	-	23-1/4" (590 mm)	19-5/16" (490 mm)	-
L Type	19-11/16" (500 mm)	14-15/16" (380 mm)	19-11/16" (500 mm)	-	19-11/16" (500 mm)	18-7/8" (480 mm)	19-11/16" (500 mm)
LL Type	17-3/4" (450 mm)	17-5/16" (440 mm)	17-3/4" (440 mm)	17-3/4" (450 mm)	17-3/4" (450 mm)	38-9/16" (980 mm)	17-3/4" (450 mm)

	ALT-ST20-D360S (2 slides)	ALT-ST20-D360M (3 slides)	ALT-ST20-D360L (4 slides)	ALT-ST20-D360LL (4 slides)
Door Width	Max. 24" (610 mm)			
Door Height	31-1/2"~47-1/4" (800 - 1200 mm)	47-1/4"~63" (1200 - 1600 mm)	63"~78-3/4" (1600 - 2000 mm)	78-3/4"~94-1/2" (2000 - 2400 mm)
Door Thickness	11/16"~1-3/16" (18 - 30 mm)			
Door Weight	Max. 19.8 lbs (9 kg)	Max. 33 lbs (15 kg)	Max. 44 lbs (20 kg)	

How to Order ALT-ST20-D360

Parts set Not optional. Each set includes required parts.

Type	Door Spec (Thickness: 11/16" ~ 1-3/16" (18-30 mm))	C Door Storage	D Min. Cabinet Depth	Item Name
S	<p>W= Max. 24" (610 mm) Weight= Max. 19.8 lbs (9 kg) H= 31-1/2"~47-1/4" (800-1200 mm)</p>	10-9/16" (269 mm) + Thickness	16-1/4" (412 mm) + Thickness	ALT-ST20-D360S-16
		13-9/16" (345 mm) + Thickness	19-3/16" (488 mm) + Thickness	ALT-ST20-D360S-19
		16-9/16" (421 mm) + Thickness	22-3/16" (564 mm) + Thickness	ALT-ST20-D360S-22
		18-9/16" (472 mm) + Thickness	24-3/16" (615 mm) + Thickness	ALT-ST20-D360S-24
		22-5/8" (574 mm) + Thickness	28-1/4" (717 mm) + Thickness	ALT-ST20-D360S-28
M	<p>W= Max. 24" (610 mm) Weight= Max. 33 lbs (15 kg) H= 47-1/4"~63" (1200-1600 mm)</p>	10-9/16" (269 mm) + Thickness	16-1/4" (412 mm) + Thickness	ALT-ST20-D360M-16
		13-9/16" (345 mm) + Thickness	19-3/16" (488 mm) + Thickness	ALT-ST20-D360M-19
		16-9/16" (421 mm) + Thickness	22-3/16" (564 mm) + Thickness	ALT-ST20-D360M-22
		18-9/16" (472 mm) + Thickness	24-3/16" (615 mm) + Thickness	ALT-ST20-D360M-24
		22-5/8" (574 mm) + Thickness	28-1/4" (717 mm) + Thickness	ALT-ST20-D360M-28
L	<p>W= Max. 24" (610 mm) Weight= Max. 44 lbs (20 kg) H= 63"~78-3/4" (1600-2000 mm)</p>	10-9/16" (269 mm) + Thickness	16-1/4" (412 mm) + Thickness	ALT-ST20-D360L-16
		13-9/16" (345 mm) + Thickness	19-3/16" (488 mm) + Thickness	ALT-ST20-D360L-19
		16-9/16" (421 mm) + Thickness	22-3/16" (564 mm) + Thickness	ALT-ST20-D360L-22
		18-9/16" (472 mm) + Thickness	24-3/16" (615 mm) + Thickness	ALT-ST20-D360L-24
		22-5/8" (574 mm) + Thickness	28-1/4" (717 mm) + Thickness	ALT-ST20-D360L-28
LL	<p>W= Max. 24" (610 mm) Weight= Max. 44 lbs (20 kg) H= 78-3/4"~94-1/2" (2000-2400 mm)</p>	10-9/16" (269 mm) + Thickness	16-1/4" (412 mm) + Thickness	ALT-ST20-D360LL-16
		13-9/16" (345 mm) + Thickness	19-3/16" (488 mm) + Thickness	ALT-ST20-D360LL-19
		16-9/16" (421 mm) + Thickness	22-3/16" (564 mm) + Thickness	ALT-ST20-D360LL-22
		18-9/16" (472 mm) + Thickness	24-3/16" (615 mm) + Thickness	ALT-ST20-D360LL-24
		22-5/8" (574 mm) + Thickness	28-1/4" (717 mm) + Thickness	ALT-ST20-D360LL-28

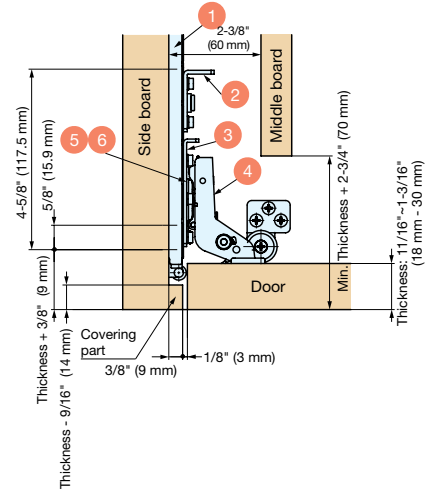
Item Name of Parts Set

ALT-ST20-D360S - 16

Type Name _____
Slide Length _____

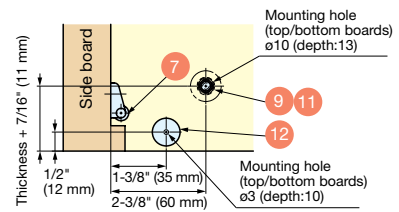
Installation of Side

Slide/hinge mounting

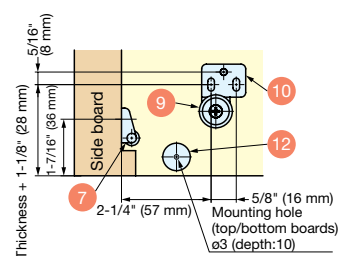


To hide the metal fittings, install a middle board (not included).
(An attachable/detachable middle board is recommended for easier maintenance.)

For mounting with female screw



For roller bracket mounting



ALT-ST20-D360 Parts Set Details

The following 1-15 show detailed information on the set codes included on the previous page.

CABINET POCKET DOOR HARDWARE


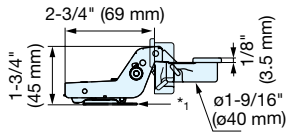

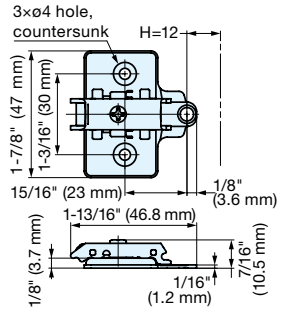
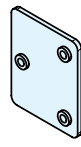
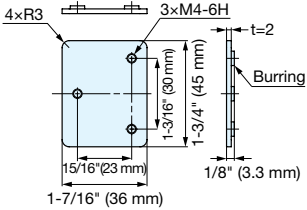
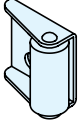
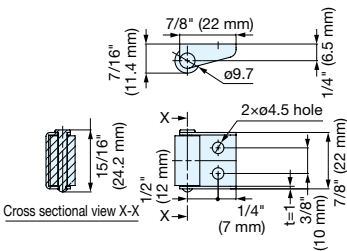





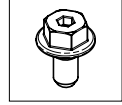
POCKET DOOR SYSTEM

No.	Qty				Parts	Dimensions	Item Name																																													
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*For information on how to mount the parts and the quantities of the parts included in each parts set, please see the instructions.

ALT-ST20-D360 Parts Set Details

The following ①-⑬ show detailed information on the set codes included on the previous page.

No.	Qty				Parts	Dimensions	Item Name	
	S	M	L	LL				
④	2	3	4	5	Hinge body (with built-in damper) 		H360-D26-0T	Material: Steel Finish: Nickel
⑤	2	3	4	5	Hinge mounting plate 		360-P4W-30T	Material: Steel Finish: Nickel
⑥	2	3	4	5	Mounting plate 		ALT-MP30	Material: Stainless Steel Finish: Barrel Polished
⑦	2	3			Guide roller 		ALT-GR	Material: Steel/Ethylene Propylene Rubber (EPDM) Finishing/Color: Nickel/White
⑧ - ⑬	1				Parts set ⑧ Catch  ⑨ Roller  ⑩ Roller bracket  ⑪ Insert female screw  ⑫ G-type sliding tack  ⑬ Adjustment bolt 	S type M type L type LL type	ALT-ST15-D10-MP ALT-ST15-D10-LLP	Necessary types and numbers of screws and hexagon wrenches are included.

*For information on how to mount the parts and the quantities of the parts included in each parts set, please see the instructions.

*1 The mounting plates in the images and drawings are not included in the set.

