

WF, MF and RP 42/60



Hinge for MF Door

- 35 mm cup
 - 8 mm crank
- For door thickness of: 16 – 22 mm (5/8" – 7/8")

Material: Steel

Finish	Item No.
nickel-plated	329.31.502



Hinge for WF Door

- 35 mm cup
 - Height adjustable
- For door thickness of: 16 – 22 mm (5/8" – 7/8")

Material: Steel

Finish	Item No.
nickel-plated	329.31.500



Hinge - Thick Door

- 40 mm cup
 - 1 mm crank
- For door thickness of: 22 – 32 mm (7/8" – 1 1/4")

Material: Steel

Finish	Item No.
nickel-plated	329.05.632

Overlay Application



Hinge

- 40 mm cup
 - 11 mm crank
- Maximum overlay: 10 mm (3/8")
 For door thickness of: 16 – 19 mm (5/8" – 3/4")

Material: Steel

Finish	Item No.
nickel-plated	329.05.614



Pivot Roller

Ø20 mm x 12 mm

Material: Nylon

Color	Item No.
black	418.09.300



Mounting Plate

- For 35 mm hinge
- Height adjustable

Material: Zinc

Finish	Item No.
nickel-plated	329.80.653



Mounting Plate

- For 35 mm hinge
- Height adjustable

Material: Steel

Finish	Item No.
nickel-plated	329.80.626



Mounting Plate

- For 40 mm hinge
- Height adjustable

Material: Zinc

Finish	Item No.
nickel-plated	329.80.626



Mounting Plate

- For 40 mm hinge
- Height adjustable
- For overlay use

Material: Zinc

Finish	Item No.
nickel-plated	329.80.626

Metal Follower for MF System

- Min. door height: 610 mm (24")
- CTC hinges: 508 mm (20")
- Length: 457 mm (18")

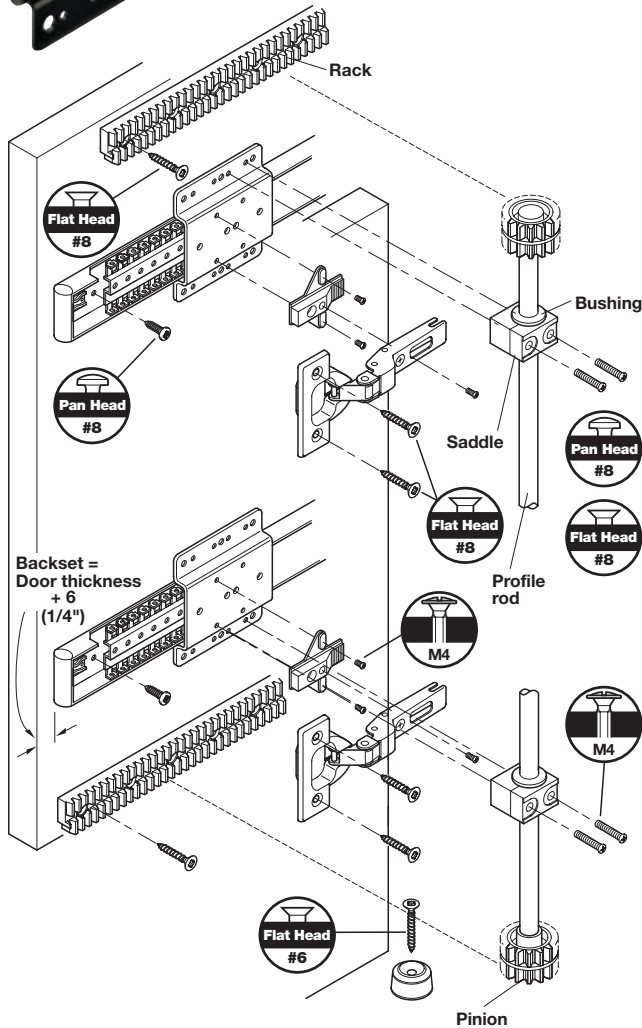
Material: Steel

Color	Item No.
black	408.18.326



RP 42/60 System

Maximum door weight: 14 kg (30 lbs.)
 Maximum door thickness: 32 mm (1 1/4")
 Maximum door height: RP 42 – 1067 mm (42")
 RP 60 – 1524 mm (60")
 Minimum pocket width:
 Door thickness: 16 – 22 mm (5/8 – 7/8") = 57 mm (2 1/4")
 Door thickness: 22 – 32 mm (7/8 – 1 1/4") = 67 mm (2 5/8")



Dimensional data not binding. We reserve the right to alter specifications without notice.

Hinges	page 7.96
Screws	pages 11.132-11.135, 11.155

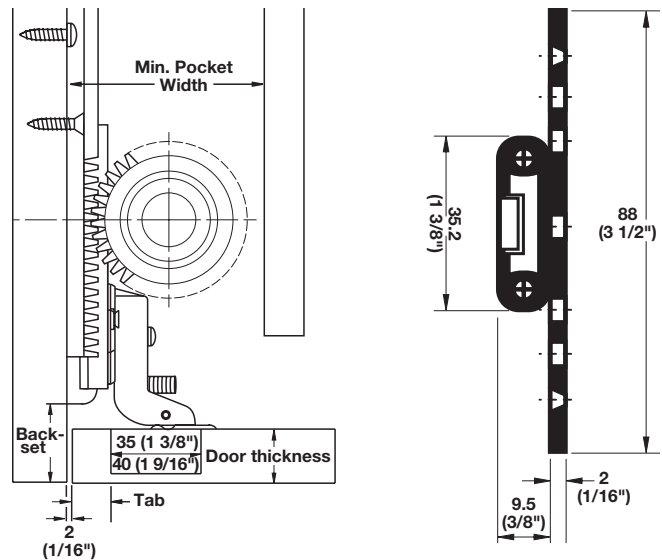
Ball Bearing Slide

Material: Steel; Color: black

Length	Max. Retraction	Item No.
354 (14")	274 (10 3/4")	408.11.354
404 (16")	324 (12 3/4")	408.11.407
454 (18")	374 (14 3/4")	408.11.452
504 (20")	424 (16 3/4")	408.11.505
554 (22")	474 (18 3/4")	408.11.550
604 (24")	524 (20 3/4")	408.11.603

Note

Components listed on page 7.98 are needed for each door.



RP 42/60 Components



Pinion Wheel

Material: PVC

Color	Item No.
black	408.14.382



Saddle and Bushing

Material: PVC

Color	Item No.
black	408.14.390



Rack

Length: 532 mm (21")

Material: PVC

Color	Item No.
black	408.14.337



Profile Rod

Material: Steel; Finish: nickel-plated

	Length	Item No.
RP 42	1100 (43")	226.67.116
RP 60	1600 (63")	226.67.161

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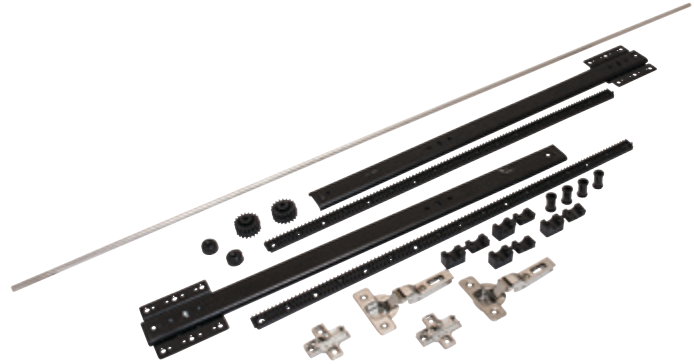
Pivot Roller

Ø20 mm x 12 mm

Material: Nylon

Color	Item No.
black	418.09.300

RP 42/60 Kits



RP 42 Complete Set

For inset door thickness: 16 – 22 mm (5/8" – 7/8")
 • Uses 35 mm hinges

Max. height of door	Min. height of door	Slide length	Item No.
1067 (42")	813 (32")	356 (14")	408.20.102
1067 (42")	813 (32")	406 (16")	408.20.111
1067 (42")	813 (32")	457 (18")	408.20.120
1067 (42")	813 (32")	508 (20")	408.20.139
1067 (42")	813 (32")	559 (22")	408.20.148
1067 (42")	813 (32")	610 (24")	408.20.157

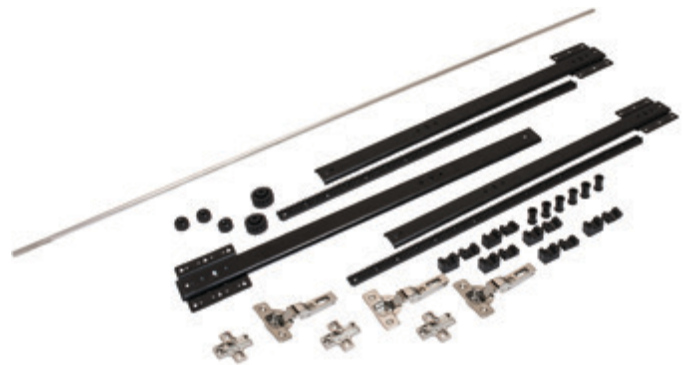
Supplied With

- | | |
|-----------------------|---|
| 2 Ball bearing slides | 2 Racks |
| 1 Profile rod 43" | 2 Pivot rollers |
| 2 35 mm hinges | 8 Slide screws (Pan head #8) |
| 2 Mounting plates | 12 Hinge and rack screws (Flat head #8) |
| 2 Pinions | 4 Hinge mounting plate screws (M4) |
| 4 Saddles & bushings | 8 Saddle & bushing screws (M4) |
| | 2 Pivot roller screws (Raised flat head #6) |



Note

For thick doors 22 mm – 32 mm (7/8" – 1 1/4") use the 40 mm hinge, Item No. 329.05.632, and 40 mm mounting plate, Item No. 329.80.626.
 For overlay applications; Door thickness from 16 mm – 19 mm (5/8" – 3/4"). Maximum overlay = 10 mm (3/8") use the 40 mm overlay hinge, Item No. 329.05.614, and 40 mm mounting plate, Item No. 329.80.626.



RP 60 Complete Set

For inset door thickness: 16 – 22 mm (5/8" – 7/8")
 • Uses 35 mm hinges

Max. height of door	Min. height of door	Slide length	Item No.
1524 (60")	1067 (42")	356 (14")	408.20.200
1524 (60")	1067 (42")	406 (16")	408.20.219
1524 (60")	1067 (42")	457 (18")	408.20.228
1524 (60")	1067 (42")	508 (20")	408.20.237
1524 (60")	1067 (42")	559 (22")	408.20.246
1524 (60")	1067 (42")	610 (24")	408.20.255

Supplied With

- | | |
|-----------------------|---|
| 3 Ball bearing slides | 2 Racks |
| 1 Profile rod 63" | 2 Pivot rollers |
| 3 35 mm hinges | 12 Slide screws (Pan head #8) |
| 3 Mounting plates | 14 Hinge and rack screws (Flat head #8) |
| 2 Pinions | 6 Hinge mounting plate screws (M4) |
| 6 Saddles & bushings | 12 Saddle & bushing screws (M4) |
| | 2 Pivot roller screws (Raised flat head #6) |



Note

For thick doors 22 mm – 32 mm (7/8" – 1 1/4") use the 40 mm hinge, Item No. 329.05.632, and 40 mm mounting plate, Item No. 329.80.626.
 For overlay applications; Door thickness from 16 mm – 19 mm (5/8" – 3/4"). Maximum overlay = 10 mm (3/8") use the 40 mm overlay hinge, Item No. 329.05.614, and 40 mm mounting plate, Item No. 329.80.626.

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Dimensions in mm
 Inches are approximate