DON-JO MFG., INC.

ARCHITECTURAL HARDWARE & ACCESSORIES



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DON-JO PIVOT CROSS REFERENCE CHART

DON-JO #	АВН	RIXSON	IVES	DORMA
TP-34	0180	180/H180		75120
IP-34	019	M19/M190	7215 INT	75220
E8WIP-34	E019	EM19		
BP-1-34				
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PS-I	0195	195	7215	OPJ350
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TOP PIVOT



NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
TP-34	4 I/4" x I I/16"	3/4"	1/4"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

FEATURES: • Can be used on exterior and interior doors

· Can be used w/ intermediate and bottom pivots

• Non-handed

• For doors up to 600lbs

SHELF PACK: I per box w/ screws

FASTENERS: 8 ea Wood Screws

8 ea Machine Screws

FINISHES: 605, 606, 612, 613, 626

INTERMEDIATE PIVOT



IP-34-LHR IP-34-RHR

NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
IP-34-LHR	5" x 4 1/4"	3/4"	5/16"	CO7321	Non-Ferrous
IP-34-RHR	5" x 4 1/4"	3/4"	5/16"	CO7321	Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

FEATURES: • Can be used on exterior and interior doors

• Can be used w/ top and bottom pivots

• Units are handed

• Not load bearing

· Maintains door alignment and aids in installing bottom pivots

• Doors 60" to 90" in height should use one intermediate pivot. Each additional 30" warrants another intermediate pivot.

• Vertical adjustment up to 3/16"

SHELF PACK: I per box w/ screws

Fasteners: 8 ea Wood Screws

8 ea Machine Screws

FINISHES: 605, 606, 612, 613, 626

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ELECTRIFIED INTERMEDIATE PIVOT



E8WIP-34-LHR E8WIP-34-RHR

NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
E8WIP-34-LHR	5" x 4 1/4"	3/4"	5/16"	CO7321	Non-Ferrous
E8WIP-34-RHR	5" x 4 1/4"	3/4"	5/16"	CO7321	Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

Features: • 8, 28 gauge wires

Can be used on exterior and interior doors
Can be used w/ top and bottom pivots

• Units are handed

• Not load bearing

• Maintains door alignment and aids in installing bottom pivots

Doors 60" to 90" in height should use one intermediate pivot.
 Each additional 30" warrants another intermediate pivot.

• Vertical adjustment up to 3/16"

Shelf pack: I per box w/ screws

Fasteners: 8 ea Wood Screws

8 ea Machine Screws

Finishes: 605, 606, 612, 613, 626

BOTTOM PIVOT

2L



BP-I-34-LHR BP-I-34-RHR

NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
BP-1-34-LHR	5 1/2" x 4 3/4"	3/4"	11/32"		Non-Ferrous
BP-1-34-RHR	5-1/2" × 4 3/4"	3/4"	11/32"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

Features: • Can be used on exterior and interior doors

• Can be used w/ top and intermediate pivots

• Units are handed

• For doors up to 600lbs

• Suitable for door sizes up to 4'0" to 8'0"

• Bottom pivot mortised into side jamb

• Vertical adjustment up to 3/16"

Shelf pack: I per box w/ screws

Fasteners: 8 ea Wood Screws

8 ea Machine Screws

Finishes: 605, 606, 612, 613, 626



BOTTOM PIVOT



NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
BP-2-34	8 7/16" x 1 3/16"	3/4"	3/8"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

Features: • Can be used on exterior and interior doors

· Can be used w/ top and intermediate pivots

• Units are non-handed

• For doors up to 600lbs

· Heel edge of door must be beveled

· Vertical height adjustment and will accommodate

3/16" to 3/4" door clearance

Shelf pack: I per box w/ screws

Fasteners: 9 ea Machine Screws, I/4-20 X 3/4" FPHMS

3 ea Lead Expansion Shied anchors

605, 606, 612, 613, 626 **Finishes:**

PIVOT SETS ———

Part# PS-I-(Handing), contains one each of the following:



TP-34



BP-I-34 (Handing)

NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
TP-34	4 I/4" x I I/I6"	3/4"	1/4"		Non-Ferrous
BP-I-34 (Hand)	5 I/2" x 4 3/4"	3/4"	11/32"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

Features: · Can be used on exterior and interior doors

• Can be used w/ intermediate pivots

· Units are handed

• For doors up to 600lbs

• Suitable for door sizes up to 4'0" to 8'0"

• Bottom pivot mortised into side jamb

• Vertical adjustment up to 3/16"

Shelf pack: I per box w/ screws

Fasteners: 16 ea Wood Screws

16 ea Screws

605, 606, 612, 613, 626 Finishes:

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PIVOT SETS

Part# PS-2, contains one each of the following:



NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
TP-34	4 I/4" x I I/I6"	3/4"	1/4"		Non-Ferrous
BP-2-34	8 7/16" x 1 3/16"	3/4"	3/8"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas

Features:

· Can be used on exterior and interior doors

• Can be used w/ intermediate pivots

 Units are non-handed For doors up to 600lbs

Heel edge of door must be beveled

• Vertical height adjustment and will accommodate 3/16" to 3/4" door clearance

Shelf pack:

I per box w/ screws

Fasteners:

8 ea Wood Screws

8 ea Machine Screws

9 ea Machine Screws, I/4-20 X 3/4" FPHMS

3 ea Lead Expansion Shied anchors

Finishes:

Features:

605, 606, 612, 613, 626

Part# PS-3-(Handing), contains one each of the following:



NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
TP-34	4 I/4" x I I/I6"	3/4"	1/4"		Non-Ferrous
IP-34 (Hand)	5" x 4 1/4"	3/4"	5/16"	CO7321	Non-Ferrous
BP-I-34 (Hand)	5 1/2" x 4 3/4"	3/4"	11/32"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas







BP-I-34 (Handing)

4L

· Can be used on exterior and interior doors

• Units are handed

• For doors up to 600lbs

· Maintains door alignment and aids in installing bottom pivots

· doors 60" to 90" in height should use one intermediate pivot. Each additional 30" warrants another intermediate pivot.

• Vertical adjustment up to 3/16"

• Suitable for door sizes up to 4'0" to 8'0"

Bottom pivot mortised into side jamb

Vertical adjustment up to 3/16"

Shelf pack: I per box w/ screws

Fasteners: 24 ea Wood Screws

24 ea Machine Screws

Finishes: 605, 606, 612, 613, 626



PIVOT SETS

PART# PS-4-(Handing), contains one each of the following:



NUMBER	SIZE	OFFSET	THICKNESS	ANSI	MATERIAL
TP-34	4 I/4" x I I/I6"	3/4"	1/4"		Non-Ferrous
IP-34 (Hand)	5" x 4 1/4"	3/4"	5/16"	CO7321	Non-Ferrous
BP-2-34	8 7/16" x 1 3/16"	3/4"	3/8"		Non-Ferrous

*For medium and heavy wood and metal doors in high traffic areas



- Can be used on exterior and interior doors
- Units are handed
- - For doors up to 600lbs
 - · Maintains door alignment and aids in installing bottom pivots
 - Doors 60" to 90" in height should use one intermediate pivot. Each additional 30" warrants another intermediate pivot.
 - Vertical adjustment up to 3/16"
 - Heel edge of door must be beveled
 - Vertical height adjustment and will accommodate 3/16" to 3/4" door clearance

Shelf pack: I per box w/ screws

Fasteners:

16 ea Wood Screws

16 ea Machine Screws

9 ea Machine Screws, I/4-20 X 3/4" FPHMS 3 ea Lead Expansion Shied anchors

Finishes:

605, 606, 612, 613, 626



IP-34 (Handing)



