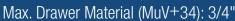
Medium-Duty

75 lb. Load Class

Max. Drawer Material (MuV+): 5/8"







Profile 1.87" 1.05" 26.7mm]

Material Thickness

MuV+: 1/2" to 5/8" MuV+34: 5/8" to 3/4"

Release Levers







MUV1D-RL

MUV2D-RL

MUV3D-RL

MuV+ & MuV+34 Soft-Closing Undermount Drawer Slides

- Redesigned pivoting latch increases sound dampening for a quieter close
- Updated soft-close module allows pull-force adjustment to maintain smooth operation
- Three new release levers allow adjustments on installed drawers
- · Bottom mounting holes for flat-surface mounting

Applications

- · Wood residential and commercial furniture
- Drawers requiring concealed slides or soft-close feature

Specifications

Model: MuV+ Full Extension Soft-Close Undermount Drawer Slide
MuV+34 Full Extension Soft-Close Undermount Drawer Slide
Drawer Material Thickness: MuV+: 1/2" to 5/8", MuV+34: 5/8" to 3/4"

Module: Soft-Close Mounting: Undermount Disconnect: Lever Release Hole Pattern: 32mm Face-Frame Mounting: Yes Type: Roller Bearing Travel: Full Extension

Finish: Zinc

Length: 9", 10", 12", 14", 15", 16", 18", 20", 21", 22"

Height: 1.87" [47.6mm]

Release Levers: MUV1D-RL: Up/Down Height Adjustment. 60 pair per carton

MUV2D-RL: Up/Down Height, Side-to-Side Adjustment. 24 pair per carton MUV3D-RL: Up/Down Height, Side-to-Side, Inset Adjustment. 12 pair per carton

Action: Telescopic

Slide Configuration: Handed

Packaging: Bulk Pack: 6 pair per carton - 14", 15", 16", 18", 20", 21" and 22"

Bulk Pack: 4 pair per carton - 9", 10" and 12"

Rating

Load: 75 lb.

Max. Drawer Width: Drawer height ≤ 6": slide length + 10"

Drawer height > 6": slide length + 10" or 28" (whichever is less) Drawer height > 8": slide length + 10" or 24" (whichever is less) Drawer height >10": slide length + 10" or 21" (whichever is less)

As with all Knape & Vogt drawer slides, the MuV+ and MuV+34 are designed to meet or exceed ANSI performance standards as established by BIFMA, BHMA and KCMA.

Accessories

MUV-RBM: Rear Mounting Bracket (metal) for lengths 14" and longer MUV-RBP: Rear Mounting Bracket (plastic) for 9", 10" and 12" MUV-124: Drilling Jig

Hardware

MUV-122 #7 X 5/8" Phillips Flathead (Slide), MUV-123 #6 X 1/2" Phillips Flathead (Release Lever)

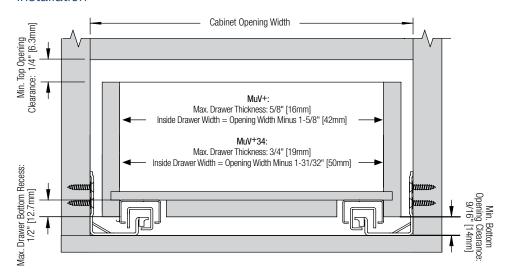
Warranty

Limited Lifetime Warranty



Technical Information

Installation



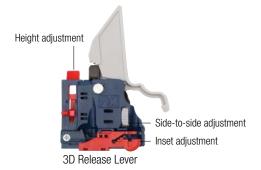
9/32" [7/mm] 1/2" Max. [12.7mm] 1-3/8" Min. [35mm]

Drawer Width Calculation

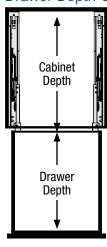
Drawer Thickness	Deduct from Opening Width		
Diawei Hilckiless	MuV+	MuV+34	
3/4" [19mm]	_	15/32" [12mm]	
11/16" [17.5mm]	_	19/32" [15mm]	
5/8" [16mm]	3/8" [10mm]	23/32" [18mm]	
9/16" [14mm]	9/16" [14mm]	_	
1/2" [13mm]	5/8" [16mm]	_	

Release Lever Adjustment

Part Number	Height	Side-to-Side	In/Out
MUV1D-RL	+ 1/8" [3mm]	_	_
MUV2D-RL	+ 1/8" [3mm]	± 1/16" [1.5mm]	_
MUV3D-RL	+ 1/8" [3mm]	± 1/16" [1.5mm]	+ 3/32" [2.5mm]



Drawer Depth Chart



Cabinet Depth	Competitor Slide Length	MuV+ Slide Length	Drawer Depth Gain
12"	9"	9"	-
12"	_	10"	+1"
15"	12"	12"	-
15"	-	14"	+2"
18"	15"	15"	-
18"	-	16"	+1"
21"	18"	18"	-
21"	_	20"	+2"
24"	21"	21"	_
24"	_	22"	+1"

Accessories



MUV-RBM Rear Mounting Bracket (Metal) For 14"+ sizes Carton Qty: 12



MUV-RBP
Rear Mounting Bracket (Plastic)
For 9"/10"/12" sizes
Carton Qty: 8 (4 right hand;
4 left hand)

Note: MuV+HD and MuV+34HD Face-Frame applications must be blocked out.

MUV-124

Slide Drill Jig Works with all MuV⁺ Undermount slides Carton Qty: 1



