

Quadro V6 IW21 full extension drawer slide

For frame or frameless cabinetry

Dynamic load 75 lbs / static load 100 lbs



- Dynamic load up to 75 lbs (K.C.M.A), static load 100 lbs (BHMA)
- Choose from two comfortable closing systems:
Stop Control - standard self-closing system
Silent System - integrated damping device that closes the drawer softly and quietly
- Perfect vertical and lateral stability: the ball bearing technology ensures optimal runner action through precision-guided steel balls
- Maintenance-free through self-cleaning ball tracks
- For 16 mm (5/8") or 13 mm (1/2") drawer panel thickness
- Also available: Full Access Quadro - Hettich's full access undermount slide with an optimised self-closing mechanism and minimised extension loss (see separate information)

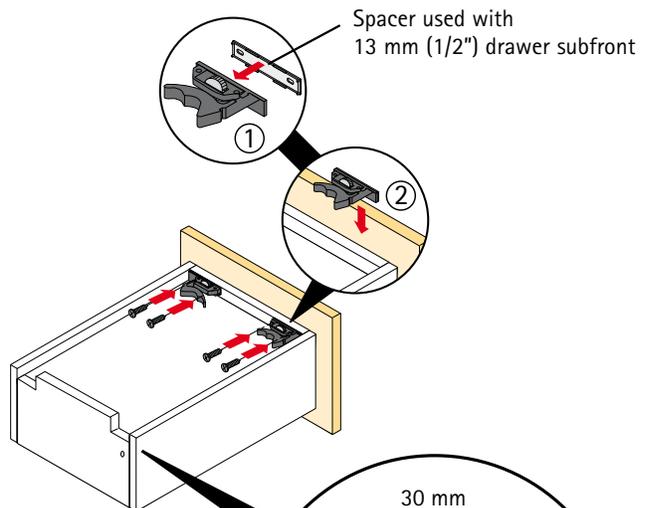
Item	Order no.* with Stop Control	Order no.* with Silent System	Drawer box length		Min/Max cabinet depth with 9 055 093 metal rear attachment		Min/Max cabinet depth with 9 052 226 or 9 052 230 plastic rear attachment	
			mm	(inch)	mm	(inch)	mm	(inch)
Quadro V6 9"	9 026 381	9 048 982	229 mm	(9")	250-300 mm	(9 7/8 - 11 3/4")	276-303 mm	(10 7/8 - 11 15/16")
Quadro V6 12"	9 026 422	9 048 740	305 mm	(12")	326-376 mm	(12 7/8 - 14 3/4")	352-379 mm	(13 7/8 - 14 15/16")
Quadro V6 15"	9 026 410	9 048 976	381 mm	(15")	402-452 mm	(15 7/8 - 17 3/4")	428-455 mm	(16 7/8 - 17 15/16")
Quadro V6 18"	9 026 309	9 048 793	457 mm	(18")	478-528 mm	(18 7/8 - 20 3/4")	504-531 mm	(19 7/8 - 20 15/16")
Quadro V6 21"	9 026 277	9 048 776	533 mm	(21")	554-604 mm	(21 7/8 - 23 3/4")	580-607 mm	(22 7/8 - 23 15/16")
Quadro V6 24"	-	9 100 272	610 mm	(24")	630 mm	(24 7/8") no rear attachment, must be blocked out		

* Bulk packaging, i.e. 10 sets. Other packaging on request.

Accessories

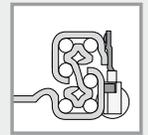
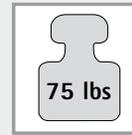
Front fixing clip set

- Front fixing clip left/right for 16 mm (5/8") drawer subfront thickness
- Spacer (optional) for 13 mm (1/2") drawer subfront thickness
 - ▶ With + 2.0 mm height adjustment
 - ▶ Minimum drawer inside width = 165 mm (6 1/2")
 - ▶ Installation recommended with two #5 flat head screws per clip



Item	Order no.	PU
Front fixing clip for 5/8" (clip only)	9 058 146	100 sets
Spacer for 1/2" (spacer only)	9 058 150	100 sets
Front fixing clip set (Set: 1 clip left + 1 clip right + 2 spacers)	9 026 839	10 sets

Dimensions in millimeters (inch approximations as noted).
Subject to technical modification without notice.



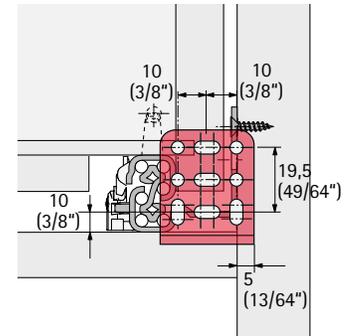
Optional Accessories

Metal rear attachment set (screw-on)

- 2 rear mount brackets, metal
- 2 sledges, plastic
- ▶ Non-handed, two-piece design
- ▶ For up to 50 mm (1 15/16") depth adjustment and ± 1.5 mm (1/16") side adjustment
- ▶ Additional adjustment via oblong holes
- ▶ Installation recommended with min. four #6 truss head screws



Location of rear bracket (Metal)



Item	Order no.	PU
Rear attachment set	9 055 093	10 sets

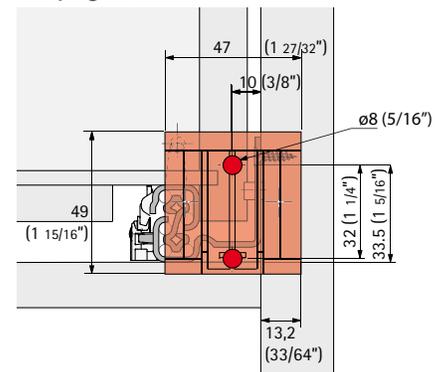


Rear attachment set (plug-in) for 3/8" recess rear panel thickness

- 2 rear mount brackets with dowels, plastic
- 2 sledges, plastic
- ▶ Non-handed, two-piece design (pre-assembled)
- ▶ For up to 27 mm (1 1/16") depth adjustment and 19 mm (3/4") side-to-side self-alignment
- ▶ Non-detachable 5/6" (8 mm) dowels, 16 mm / (5/8") long



Location of rear bracket (plug-in)



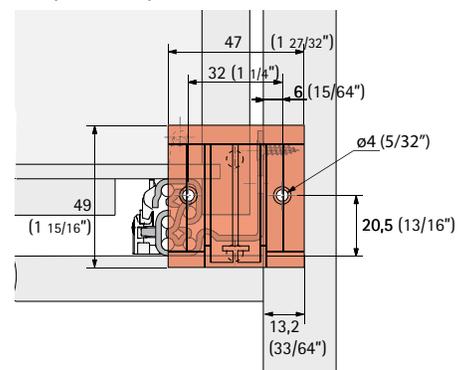
Item	Order no.	PU
Rear attachment set	9 052 226	100 sets

Rear attachment set (screw-on)

- 2 rear mount brackets, plastic
- 2 sledges, plastic
- ▶ Non-handed, two-piece design (pre-assembled)
- ▶ For up to 27 mm (1 1/16") depth adjustment and 19 mm (3/4") side-to-side self-alignment
- ▶ Installation recommended with two #7 flat head screws per bracket



Location of rear bracket (screw-on)



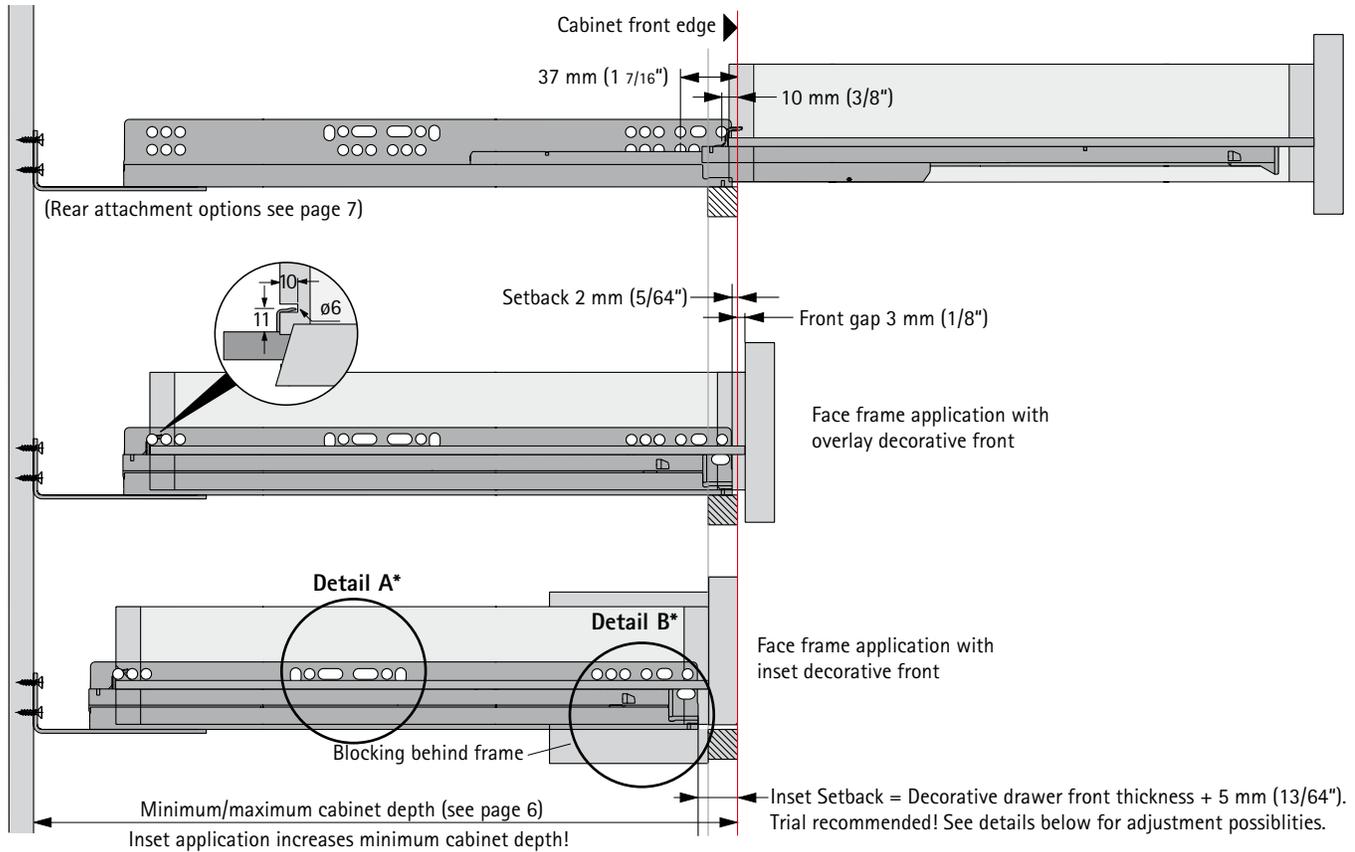
Item	Order no.	PU
Rear attachment set	9 052 230	10 sets



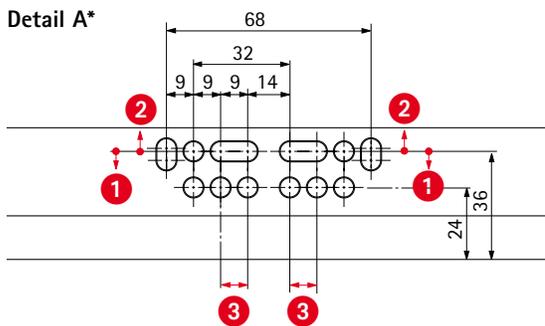
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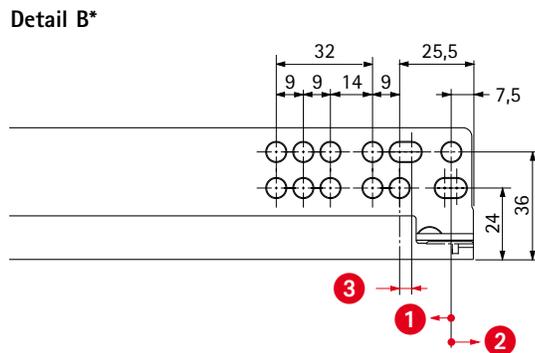
Mounting specifications



Adjustment possibilities - cabinet profile details



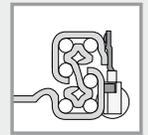
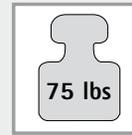
- Drawer adjustments:**
- 1 1 mm (3/64") (down)
 - 2 3 mm (1/8") (up)
 - 3 9 mm (3/8") (range in/out)



- Drawer adjustments:**
- 1 1.5 mm (1/16") (in)
 - 2 2.5 mm (3/32") (out)
 - 3 4 mm (5/32") (range in/out)

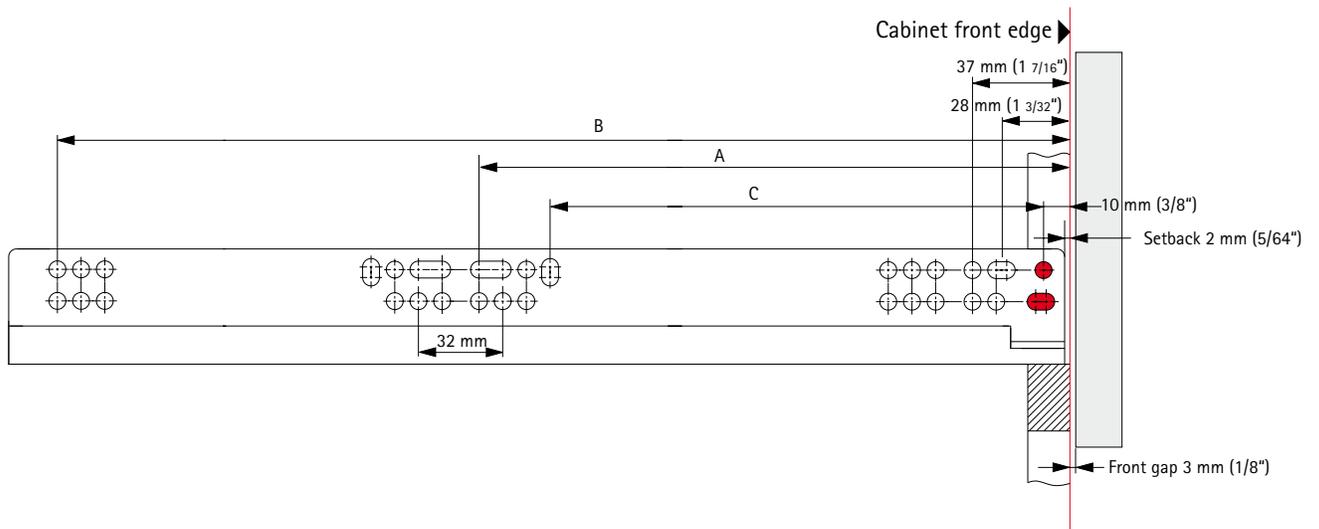
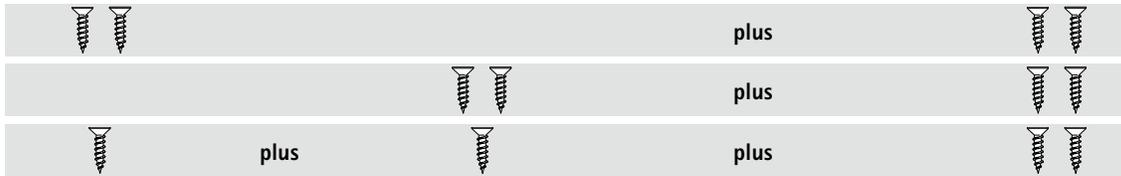
Trial recommended!
Adjustment influences minimum cabinet depth.

Dimensions in millimeters (inch approximations as noted).
 Subject to technical modification without notice.



Profile mounting specifications for side attachment (blocking or panel cabinets)

Installation recommended with minimum four Ø 4 mm flat head screws



Item	A mm	(inch)	B mm	(inch)	C mm	(inch)	Minimum cabinet depth (blocking or panel cabinet) mm	(inch)
Quadro V6 9"	133	(5 1/4)	229	(9)	96	(3 25/32)	250	(9 7/8)
Quadro V6 12"	165	(6 1/2)	261	(10 1/4)	128	(5 1/32)	326	(12 7/8)
Quadro V6 15"	165	(6 1/2)	357	(14 1/16)	128	(5 1/32)	402	(15 7/8)
Quadro V6 18"	261	(10 1/4)	453	(17 13/16)	224	(8 13/16)	478	(18 7/8)
Quadro V6 21"	261	(10 1/4)	517	(20 3/8)	224	(8 13/16)	554	(21 7/8)
Quadro V6 24"	261	(10 1/4)	453	(17 13/16)	224	(8 13/16)	630	(24 7/8)

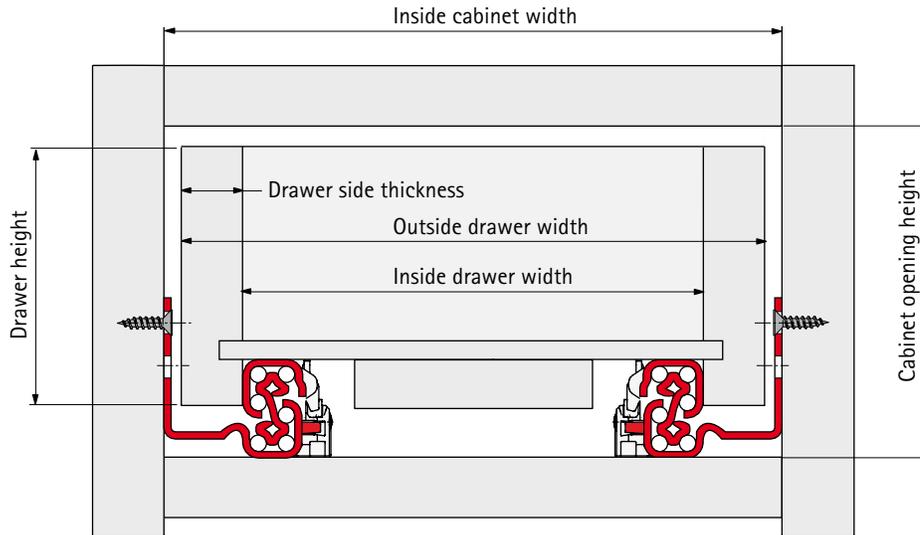
See details for adjustment possibilities on page 8. Trial recommended!

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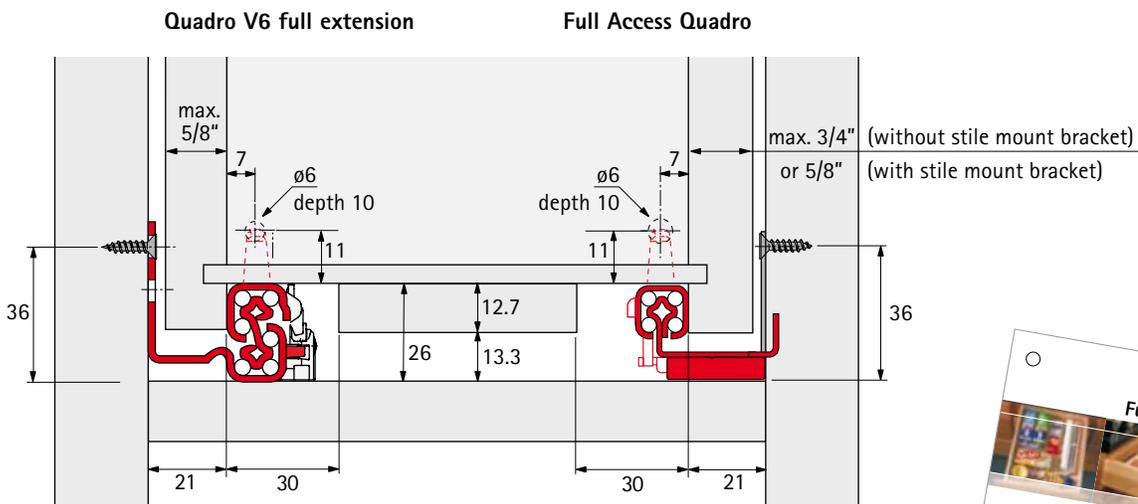
Drawer and cabinet dimensions



Drawer side thickness	16 mm (5/8")	13 mm (1/2")
For outside drawer width (deduct from inside cabinet width)	10 (3/8")	16 (5/8")

Inside drawer width = deduct 42 mm (1 21/32") from inside cabinet width
 Maximum drawer height = cabinet opening height minus 20 mm (13/16")
 Minimum cabinet opening height = drawer height plus 20 mm (13/16")

Assembly dimension



Also available:

Full Access Quadro - Hettich's undermount slide with minimised extension loss.
 Quadro V6 full extension and Full Access Quadro are interchangeable due to similar installation dimensions (please see Full Access Quadro catalog for further information like drawer preparation, accessories, cabinet depths, etc.)

Dimensions in millimeters (inch approximations as noted). Subject to technical modification without notice.

