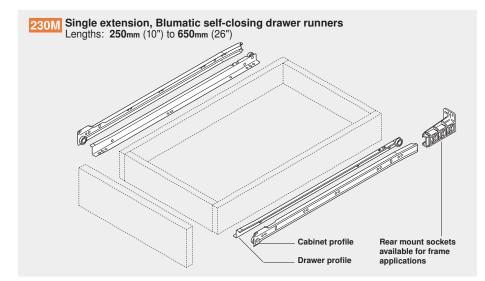
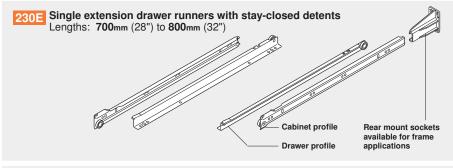
Standard drawer runner program







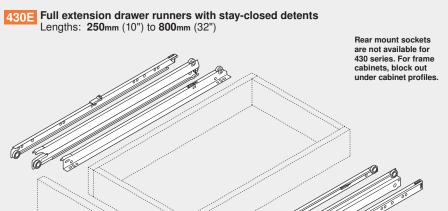
230 series drawer runners



- Single extension, bottom mounted
- · Durable epoxy coating in cream or white
- Smooth running synthetic rollers on tempered steel axles
- · Captive RH profiles/tolerance LH profiles
- 1/2" side clearance
- · Double warning lift out stop

230M series have Blumatic self-closing action. Angled drawer and cabinet profiles create a parallel drop 3/32".

230E series have stay-closed detents in the drawer profiles that hold the drawer in the closed position.



430 series drawer runners



- · Full extension, bottom mounted
- Durable epoxy coating in cream or white
- Smooth running synthetic rollers on tempered steel axles
- · Double captive profiles
- 1/2" side clearance
- Lock out stops to prevent drawer removal
- Intermediate profiles lock out for easy drawer installation
- 1-1/4" over extension
- Detents in the drawer and intermediate profiles hold the drawer closed

Millimeter to inch equivalents

1	1.5																											23			
1/32	1/16	3/32	1/8	5/32	3/16	7/32	1/4	9/32	⁵ /16	11/32	3/8	13/32	⁷ /16	15/32	1/2	17/32	9/16	¹⁹ / ₃₂	5/8	²¹ / ₃₂	11/16	²³ / ₃₂	3/4	²⁵ / ₃₂	¹³ / ₁₆	²⁷ / ₃₂	7/8	²⁹ / ₃₂	¹⁵ /16	31/32	1

Cabinet profile

Intermediate profile

Drawer profile



STANDARD 230M Series

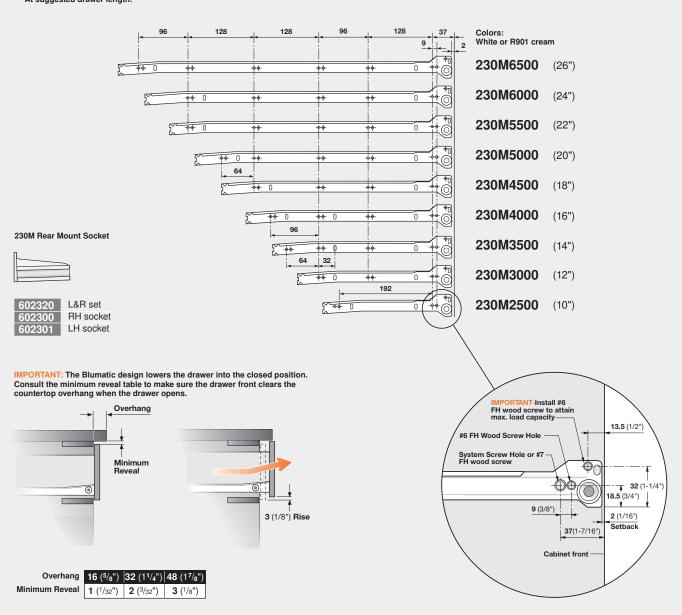
Bottom mounted single extension drawer runners

Specifications

	Nominal Length		Cabinet r Depth*	Minimum Panel Cabinet	Suggested Drawer	Extension	Cabinet & Drawer Profile		
Runner	Inches	Maximum	Minimum	Interior Depth*	Length	Loss**	Length		
230M6500	26"	714 (28¹/ ₈ ")	677 (26 ¹¹ / ₁₆ ")	653 (25 ³ / ₄ ")	650 (25 ⁵ / ₈ ")	127 (4 ¹⁵ / ₁₆ ")	650 (25 ⁵ / ₈ ")		
230M6000	24"	664 (26 ¹ / ₈ ")	627 (24 ¹¹ / ₁₆ ")	603 (23 ³ / ₄ ")	600 (235/8")	120 (4 ¹¹ / ₁₆ ")	600 (23 ⁵ / ₈ ")		
230M5500	22"	614 (24 ³ / ₁₆ ")	577 (22 ³ / ₄ ")	553 (21 ¹³ / ₁₆ ")	550 (21 ¹¹ / ₁₆ ")	110 (4 ⁵ / ₁₆ ")	550 (21 ¹¹ / ₁₆ ")		
230M5000	20"	564 (22 ³ / ₁₆ ")	527 (20 ³ / ₄ ")	503 (19 ¹³ / ₁₆ ")	500 (19 ¹¹ / ₁₆ ")	102 (4")	500 (19 ¹¹ / ₁₆ ")		
230M4500	18"	514 (20 ¹ / ₄ ")	477 (18 ¹³ / ₁₆ ")	453 (17 ⁷ / ₈ ")	450 (17 ³ / ₄ ")	95 (3 ³ / ₄ ")	450 (17 ³ / ₄ ")		
230M4000	16"	464 (18 ¹ / ₄ ")	427 (16 ¹³ / ₁₆ ")	403 (15 ⁷ / ₈ ")	400 (15 ³ / ₄ ")	85 (3 ³ / ₈ ")	400 (15 ³ / ₄ ")		
230M3500	14"	414 (16 ¹ / ₄ ")	377 (14 ¹³ / ₁₆ ")	353 (13 ⁷ / ₈ ")	350 (13 ³ / ₄ ")	85 (3 ³ / ₈ ")	350 (13 ³ / ₄ ")		
230M3000	12"	364 (14 ⁵ / ₁₆ ")	327 (12 ⁷ / ₈ ")	303 (11 ¹⁵ / ₁₆ ")	300 (11 ¹³ / ₁₆ ")	85 (3 ³ / ₈ ")	300 (11 ¹³ / ₁₆ ")		
230M2500	10"	314 (12 ⁵ / ₁₆ ")	277 (10 ⁷ / ₈ ")	253 (9 ¹⁵ / ₁₆ ")	250 (9 ¹³ / ₁₆ ")	59 (2 ⁵ / ₁₆ ")	250 (9 ¹³ / ₁₆ ")		

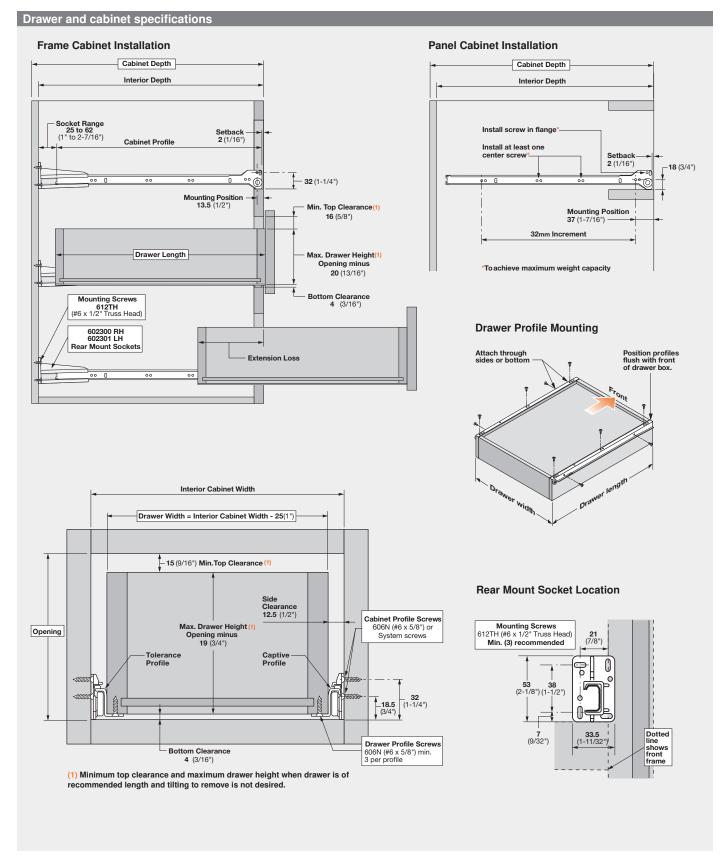
^{*} For overlay drawer fronts. Space requirements for inset drawers will vary according to front thickness. A trial is recommended.

^{**} At suggested drawer length.











STANDARD 230E Series

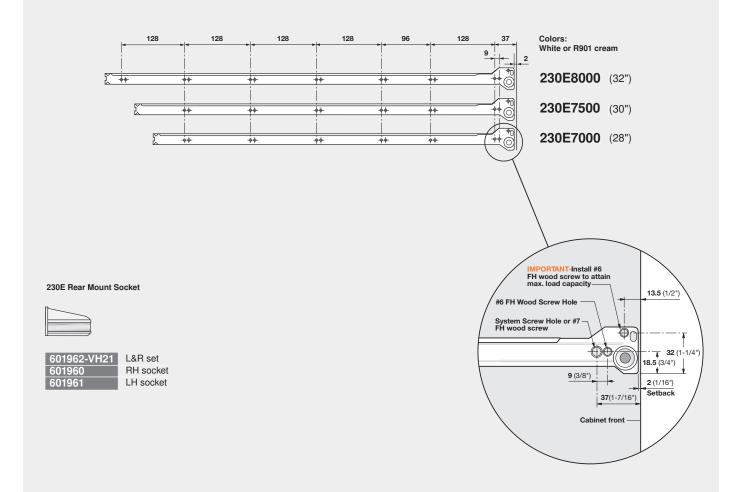
Bottom mounted single extension drawer runners

Specifications

	Nominal Length	Interior	Cabinet Depth*	Minimum Panel Cabinet	Suggested Drawer	Extension	Cabinet & Drawer Profile Length		
Runner	Inches	Maximum	Minimum	Interior Depth*	Length	Loss**			
230E8000	32"	852 (33 ⁹ / ₁₆ ")	805 (313/4")	803 (31 ⁵ / ₈ ")	800 (31 ¹ / ₂ ")	152 (6")	800 (31 ¹ / ₂ ")		
230E7500	30"	802 (31 ⁹ / ₁₆ ")	755 (29³/₄")	753 (29 ⁵ / ₈ ")	750 (29 ¹ / ₂ ")	145 (5 ²³ / ₃₂ ")	750 (29 ¹ / ₂ ")		
230E7000	28"	752 (29 ⁹ / ₁₆ ")	705 (273/4")	703 (27 ¹¹ / ₁₆ ")	700 (27 ⁹ / ₁₆ ")	135 (5 ⁵ / ₁₆ ")	700 (27 ⁹ / ₁₆ ")		

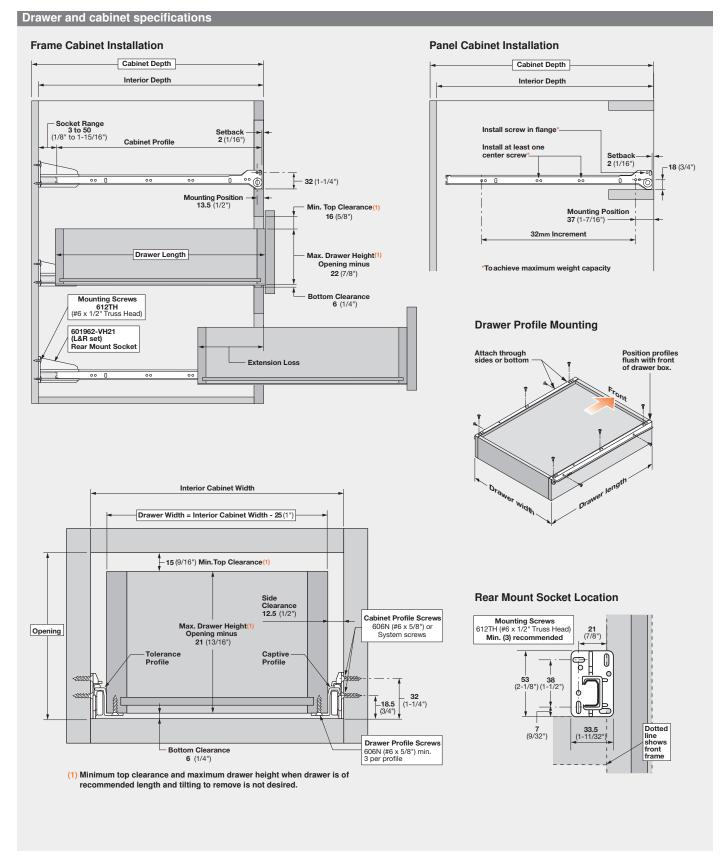
For overlay drawer fronts. Space requirements for inset drawers will vary according to front thickness. A trial is recommended.

^{**} At suggested drawer length.









Assembly tools



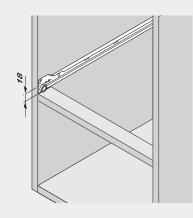


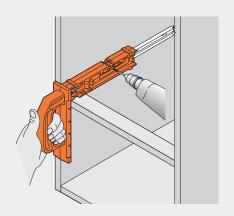
For precise positioning of cabinet profile fixing screws.

For 230M, 230E and 430E runners



Part No. 65.3300



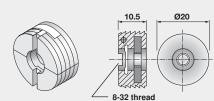


Drawer front adjusters and marking gauge

Drawer front adjuster

Nylon housing with pre-mounted 8-32 steel nut. For 4-sided drawers. Adjusts height and side-toside by **5** (3/16").





Drawer front adjuster

Part No. 295.1000

MINIPRESS Ram

MZM.0095

Ø20 Drill bit

MOI.ZB20.02

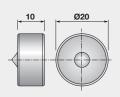
Marking gauge

For marking center holes for knock-in drawer front adjusters, 295.1000.

For wooden 4-sided drawers.

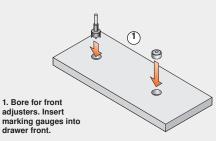


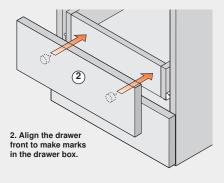
Marking gauge

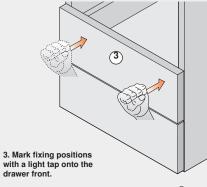


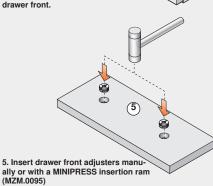
Part No. 65.2950

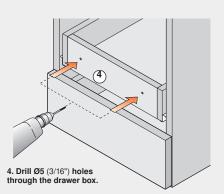
Installation of drawer front adjuster using marking gauges

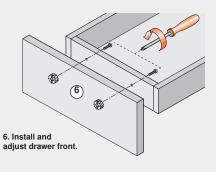








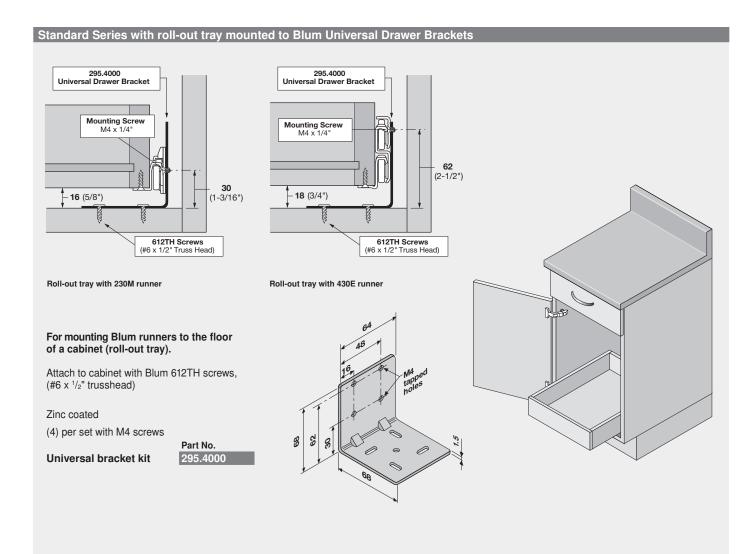






Special application





POZI screwdriver and bits - a critical tool in full torque application

POZI BIT #2x1

A POZI screwdriver (different from Phillips) is the most crucial tool you can use to assure that full torque is applied to all Blum adjustment screws.

POZI screws can be identified by the distinctive "tick" marks located in the center of the screwhead recess.

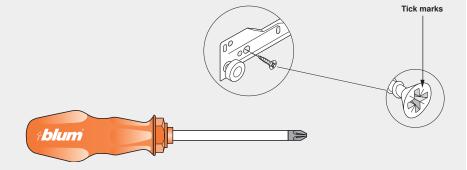
Hand screwdriver
#2 POZI DRIVER

1/4" Hex drive
for power drivers
Magnetic bit holder

#2 x 1 x 1/4"

Part No.

BIT HOLDER





POZI drive insert