



Full Extension Ball Bearing Slide-Standard Type 3M01

Product #160239, 160240, 160241, 160242, 160243, 160244, 160245, 160246, 160247

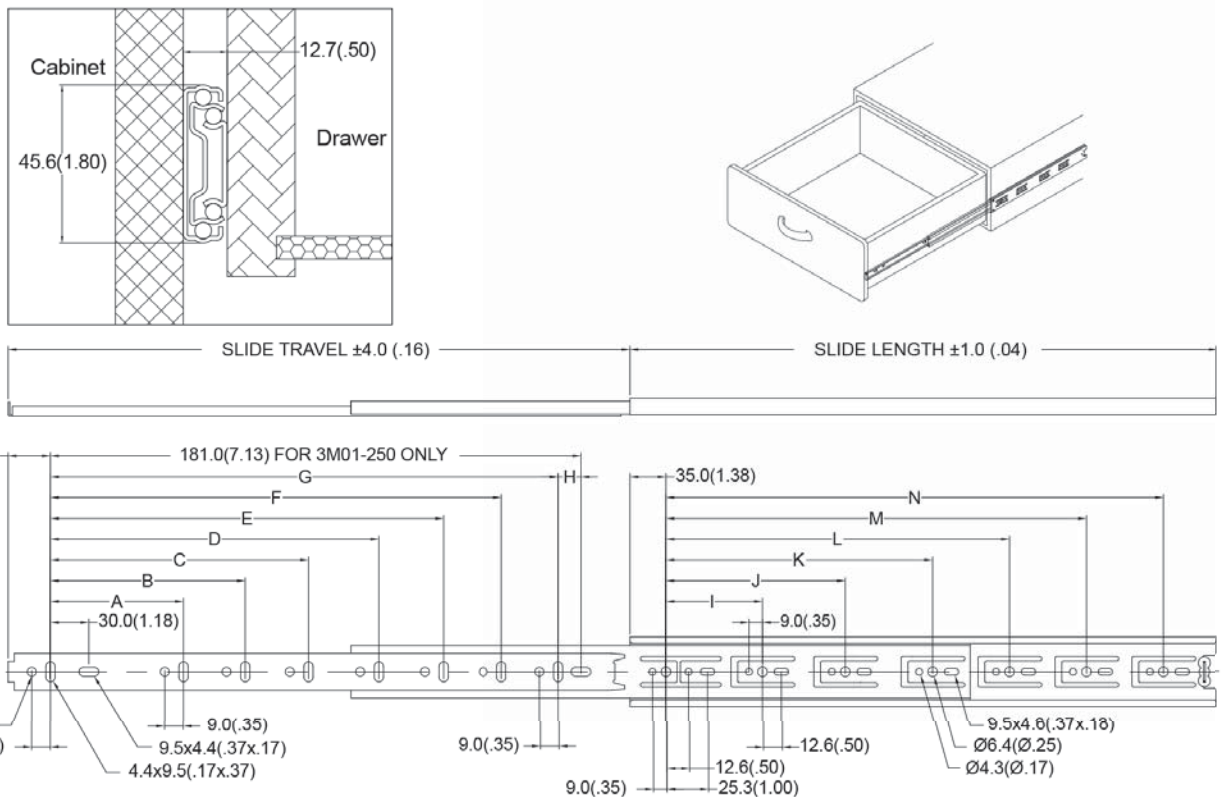


Specifications

- **Length:** 250mm to 600mm (10" to 24")
- **Profile:** 45.6mm x 12.7mm
- **Travel:** Full Extension
- **Side Space:** 12.7mm (+0.5mm-0mm)
- **Height:** 45.6mm (1.80")
- **Max. Loading:** 45 kg (100 lb)
- **Mount:** Side Mount
- **Disconnect:** Lever Disconnect
- **Finish:** Clear Zinc

Dimension Specifications

mm (inch)



Note: Holes other than those shown may be in the slide member at King Slide's option and may change without notice.

Item No.	Slide Length mm (inch)	Slide Travel mm (inch)	Loading Capacity kg (lb) / pair	Holes Position mm (inch)														
				A	B	C	D	E	F	G	H	I	J	K	L	M	N	
3M01-250	250.0 (9.84)	256.7 (10.11)	22.7 (50.0)	96.0 (3.78)	—	—	—	—	—	—	—	—	—	—	—	—	—	160.0 (6.30)
3M01-300	300.0 (11.81)	306.7 (12.07)	27.3 (60.0)	128.0 (5.04)	—	—	—	—	—	220.0 (8.66)	11.0 (0.43)	128.0 (5.04)	—	—	—	—	—	224.0 (8.82)
3M01-350	350.0 (13.78)	356.7 (14.04)	34.1 (75.0)	128.0 (5.04)	—	—	—	—	—	270.0 (10.63)	11.0 (0.43)	128.0 (5.04)	—	—	—	—	—	224.0 (8.82)
3M01-400	400.0 (15.75)	406.7 (16.01)	45.4 (100.0)	128.0 (5.04)	—	—	—	—	—	320.0 (12.60)	11.0 (0.43)	128.0 (5.04)	224.0 (8.82)	—	—	—	—	320.0 (12.60)
3M01-450	450.0 (17.72)	456.7 (17.98)	45.4 (100.0)	128.0 (5.04)	320.0 (12.60)	—	—	—	—	370.0 (14.57)	11.0 (0.43)	128.0 (5.04)	224.0 (8.82)	—	—	—	—	352.0 (13.86)
3M01-500	500.0 (19.69)	506.7 (19.95)	45.4 (100.0)	128.0 (5.04)	224.0 (8.82)	320.0 (12.60)	—	—	—	416.0 (16.38)	11.0 (0.43)	128.0 (5.04)	224.0 (8.82)	—	—	—	—	416.0 (16.38)
3M01-550	550.0 (21.65)	556.7 (21.92)	45.4 (100.0)	128.0 (5.04)	224.0 (8.82)	416.0 (16.38)	—	—	—	470.0 (18.53)	11.0 (0.43)	128.0 (5.04)	224.0 (8.82)	352.0 (13.86)	—	—	—	448.0 (17.64)
3M01-600	600.0 (23.62)	606.7 (23.89)	38.6 (85.0)	128.0 (5.04)	224.0 (8.82)	416.0 (16.38)	—	—	—	520.0 (20.47)	11.0 (0.43)	128.0 (5.04)	224.0 (8.82)	352.0 (13.86)	—	—	—	480.0 (18.90)



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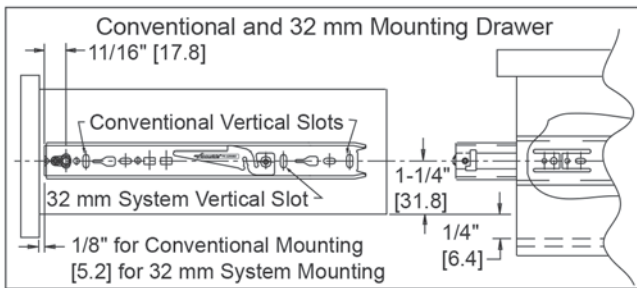
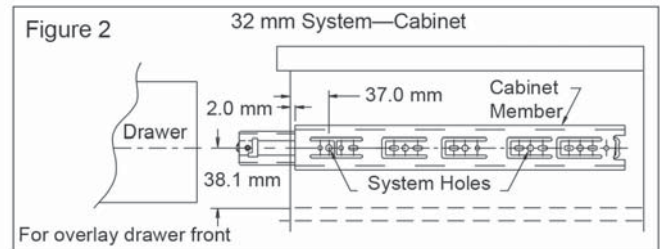
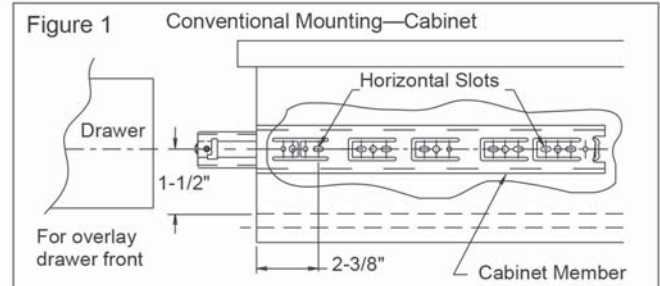
Installation Instructions

Install Cabinet Member

1. Separate slide members by lifting up the left hand disconnect lever and pushing down the right hand lever.
2. Install cabinet (large) member first. For applications with an overlay drawer front, refer to Figure 1 for conventional mounting and Figure 2 for 32 mm system mounting. For applications with an inset drawer front, set the slide back the thickness of the drawer front plus 1/8" [3.2 mm].

Install Drawer Member

3. Install the drawer member with a screw through the oval hole at the front and through a hole at the rear.



4. Make sure the ball bearing retainers in the cabinet side are fully forward. Install drawer into cabinet. Close the drawer.
5. Open the drawer and rotate the cam with a Phillips or Pozi screwdriver to vertically position the drawer in relation to the cabinet.



6. Install additional set screws to secure.

NOTE: Install drawer pulls or knobs after set screws are in place.

