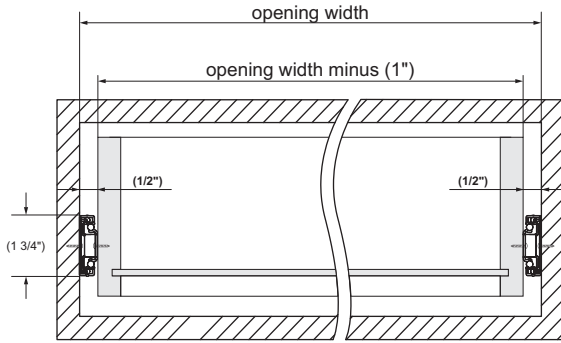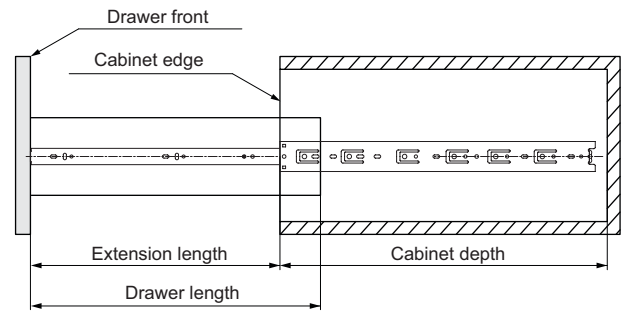# 45mm Push to Open Ball Bearing Slides
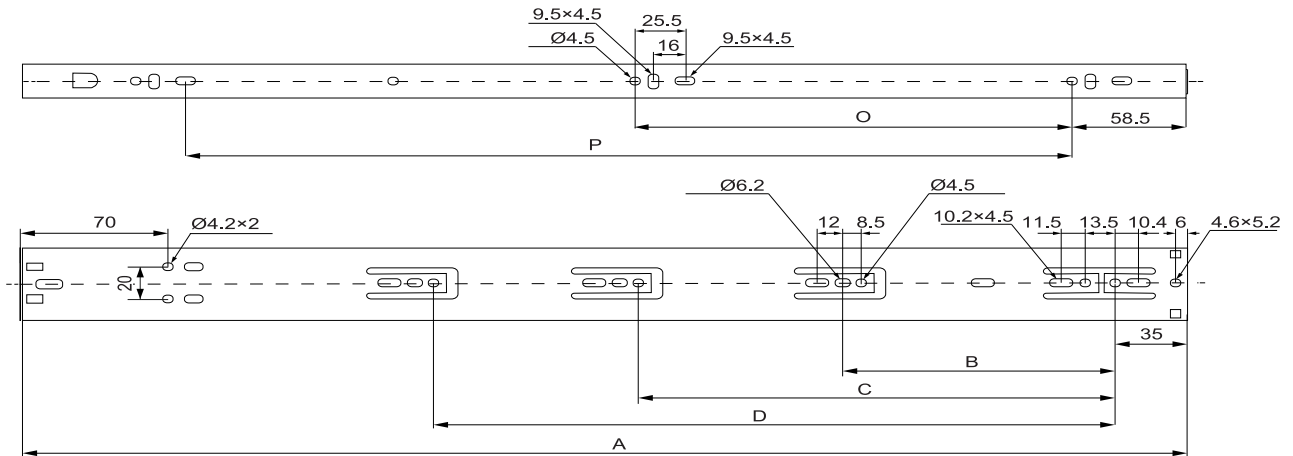
Specifications

● **Space required**

● **Extension length**

● **Holes pattern and length specifications**

Item number	Drawer length	Extension length	Mounting holes distance					
			A	B	C	D	O	P
TCH-22301 250	(10") 250mm	195mm	250	--	--	--	--	--
TCH-22301 300	(12") 300mm	280mm	300	96	--	--	80	176.5
TCH-22301 350	(14") 350mm	346mm	350	72.5	128	--	128	224.5
TCH-22301 400	(16") 400mm	396mm	400	128	183.5	--	128	256.5
TCH-22301 450	(18") 450mm	446mm	450	128	224	--	160	296.5
TCH-22301 500	(20") 500mm	496mm	500	128	224	288	192	360.5
TCH-22301 550	(22") 550mm	546mm	550	128	224	320	192	392.5
TCH-22301 600	(24") 600mm	596mm	600	128	224	352	224	456.5

TOUCH ®
Furniture accessories
HiGH QUALITY
TCH-22301 SERIES

45mm Push to Open Ball Bearing Slides
Installation Instructions

Cabinet Member (A)

(B) **Release Lever**

Drawer Member (C)

REQUIRED TOOLS

1/2" Pan Head Wood Screws **x12**

SPECIFICATIONS

1/2" (12.7mm)
1-1/4" (31.8mm)
1-3/4" (45mm)
1/8" Min. (3.2mm)
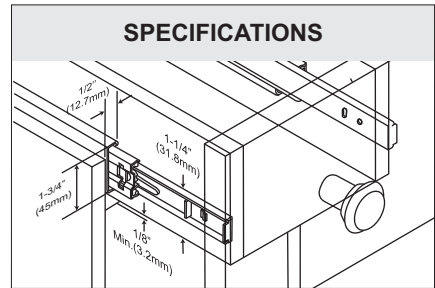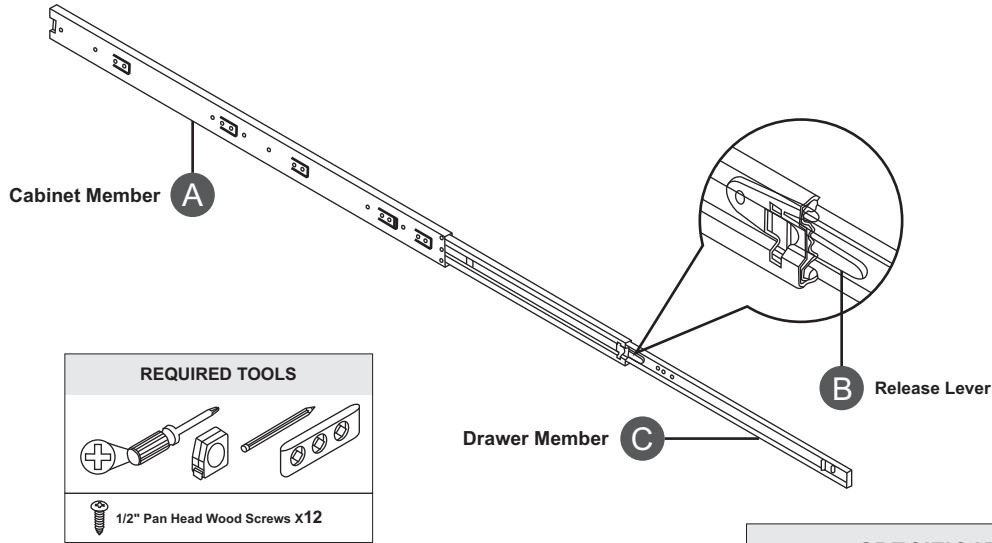
IMPORTANT:
- Please READ through all instructions before you begin.
- To avoid binding, drawer must be 1/2" narrower than cabinet opening on each side.
- Top and bottom of drawer should have 1/8" minimum clarence from cabinet opening.
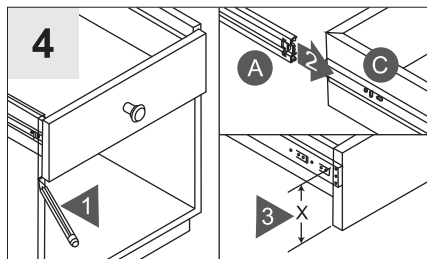- For face-frame cabinets, Rear Mount Socket is required.

1
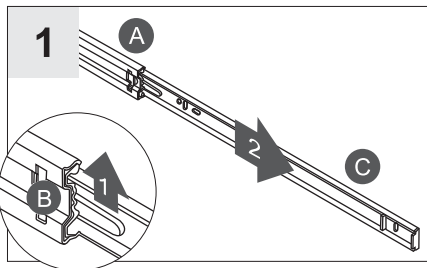
Press release the lever (B). Remove drawer member (C) from the Cabinet member (A).

2

1-1/4" (31.8mm)
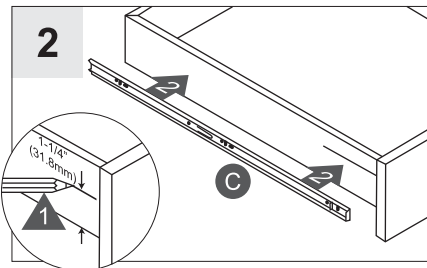
Mark 1-1/4" (32mm) from the bottom of the drawer side panel. Align the top of the drawer member (C) with mark.

3
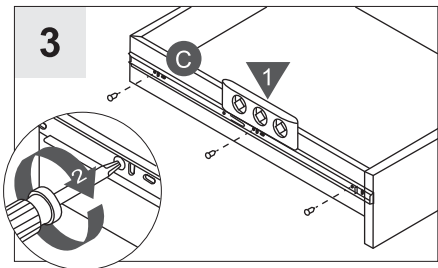
Make sure the drawer member (C) is level. Secure with screws. Repeat Steps 1-3 for the remaining drawer member.

4

X

Determine drawer position. Mark bottom of the drawer front on the left and right sides. Place cabinet members (A) onto the drawer members (C). Measure "X".

5

1/16" (1.6mm)
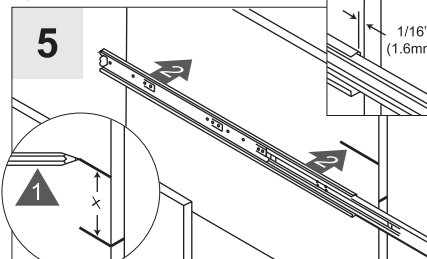
Mark "X" from the bottom of the mark. Repeat Step #1 to remove drawer member (C) from the Cabinet member (A). Align top of the cabinet member (A) with the mark, 1/16" form the front of the cabinet.

6
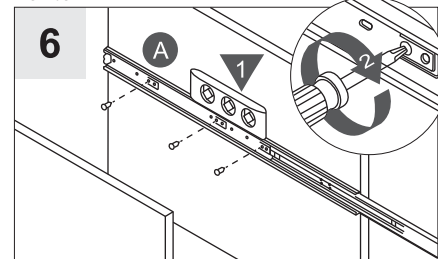
Make sure cabinet member (A) is level, secure with the screws. Repeat for the remaining cabinet member (A). Insert the drawer member (C) into the cabinet member (A) and close the drawer. Release member (B) will automatically locks.