



### Features

- 34kg load capacity
- Six-way dimensional adjustment clip device
- Elongated holes for depth adjustment

### Description

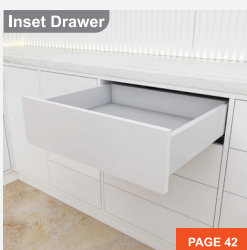
- Concealed drawer runners with push-open functionality
- Lengths available from 250mm (10") to 600mm (24")
- Compatible with material thicknesses ranging from 13mm to 16mm
- Enables effortless opening of the drawer via the push latch mechanism with a gentle touch on the drawer front
- Streamlined concealed design facilitates effortless installation
- Durable runners ensure consistently smooth and controlled drawer glide

### Applications

#### Standard Applications



#### Inset Drawer



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#### Slim Box



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#### Inner Drawer

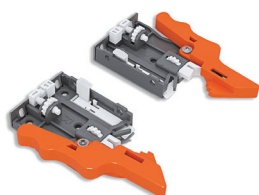


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### Cabinet and runner comparison

Overall cabinet depth	Drawer length	Runner SKU number
300mm	240mm	TCH-23303 16.250.3D
350mm	290mm	TCH-23303 16.300.3D
400mm	340mm	TCH-23303 16.350.3D
450mm	390mm	TCH-23303 16.400.3D
500mm	440mm	TCH-23303 16.450.3D
550mm	490mm	TCH-23303 16.500.3D
600mm	540mm	TCH-23303 16.550.3D
650mm	590mm	TCH-23303 16.600.3D

### Clip device



TCH-23000 CL.3D

### Runner set



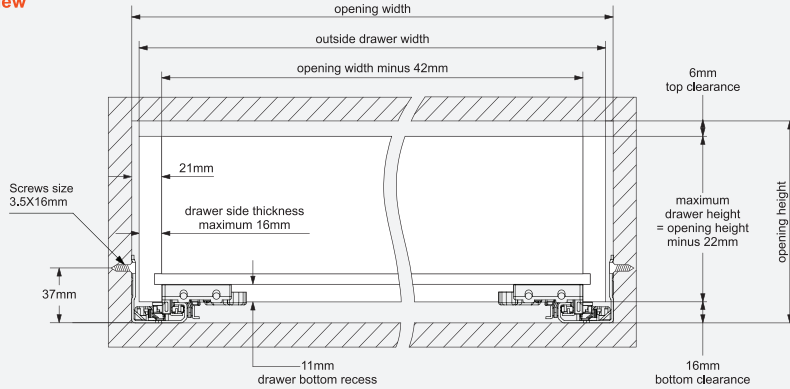
TCH-23303 - 16MM

# Drawer and Cabinet Specifications



## Drawer box specifications

### Front view



**Note:** The inside drawer width must equal Cabinet opening width minus 42mm to align and function optimally

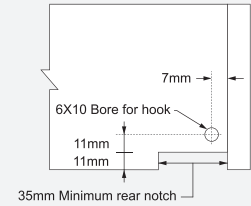
### Calculating outside drawer width

For drawer side panel thickness	16mm	15mm	14mm	13mm
Deduct from inside cabinet width	10mm	12mm	14mm	16mm

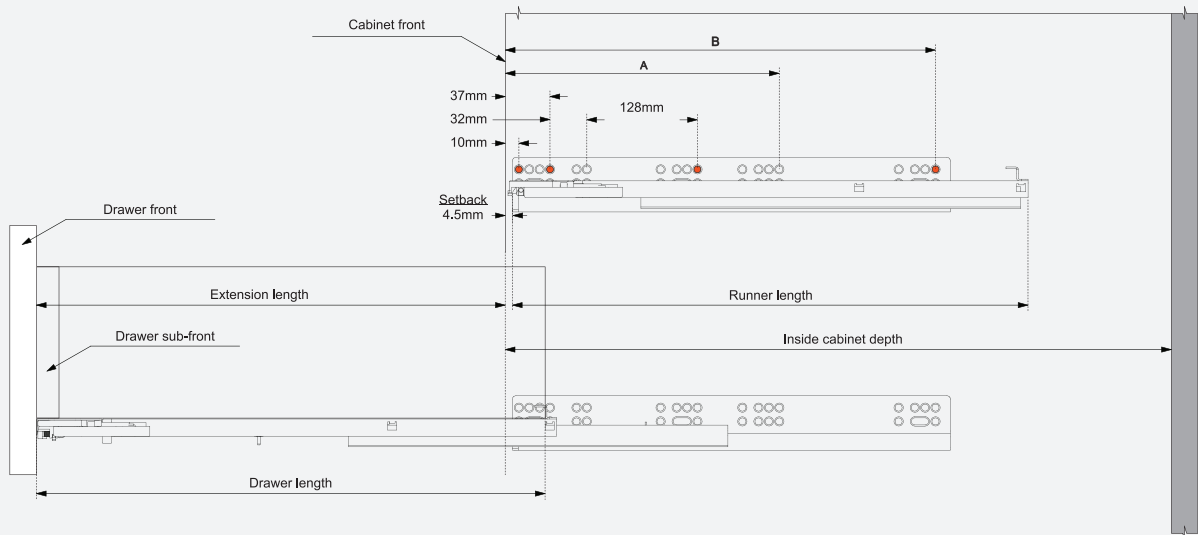
Example: For 500mm inside cabinet width and a 16mm thick drawer panel,  
500mm minus 10mm = 490mm drawer width.

## Drawer back preparation

### Rear view



## Runner mounting specifications



**Note:** The orange dots show the locations where fixing screws should be installed to achieve the specified load ratings

Runner SKU number	Nominal length	Runner length	Drawer length	Extension length	Screw locations for frameless cabinet		Inside cabinet depth Minimum
					A	B	
TCH-23303 16.250.3D	250mm (10")	250mm	240mm	201mm	-	229mm	260mm
TCH-23303 16.300.3D	300mm (12")	300mm	290mm	254mm	-	229mm	310mm
TCH-23303 16.350.3D	350mm (14")	350mm	340mm	306mm	-	229mm	360mm
TCH-23303 16.400.3D	400mm (16")	400mm	390mm	356mm	-	261mm	410mm
TCH-23303 16.450.3D	450mm (18")	450mm	440mm	406mm	-	261mm	460mm
TCH-23303 16.500.3D	500mm (20")	500mm	490mm	456mm	261mm	325mm	510mm
TCH-23303 16.550.3D	550mm (22")	550mm	540mm	506mm	261mm	325mm	560mm
TCH-23303 16.600.3D	600mm (24")	600mm	590mm	556mm	261mm	357mm	610mm