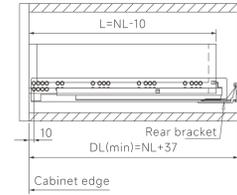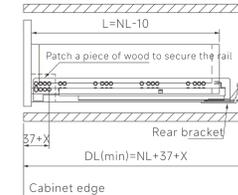## System SKU: SY4803PT

PRODUCT SPECIFICATION:

- Length: 9" (228mm) to 21" (533mm)
- Mounting Type: Undermount
- Closing Type: Soft Close
- Load Capacity: 100lb (45kg) / 18"
- Application: Frameless / Face Frame
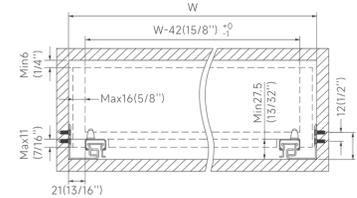- Height of slide: 45mm

Product Parameters

$L=NL-10$

$L=NL-10$

Patch a piece of wood to secure the rail

10   Rear bracket

$DL(min)=NL+37$

Cabinet edge

Outset drawer

37+X   Rear bracket
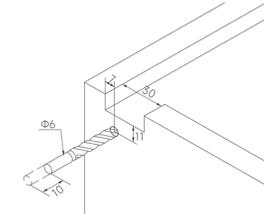
$DL(min)=NL+37+X$

Cabinet edge

Inset drawer

W:Internal cabinet width
L:Drawer length
NL:Assembling dimensions length
DL:Internal cabinet depth
X:The drawer board thickness

Installation dimensions

W

$W-42(15/8'')^{+0}_{-1}$

Min6 (1/4")

Max16(5/8")

Min27.5 (13/32")

12(11/2")

Max11 (7/16")

37(11/2")

21(13/16")

Φ6

The drawer side thickness of 16mm with locking brackets installation size.

Calculating outside drawer width

For drawer side panel thickness	(5/8")	(9/16")	(1/2")
Deduct from inside cabinet width	(3/8")	(9/16")	(5/8")

Example: For (24'') inside cabinet width and a (1/2'') thick drawer panel, (24'') minus (5/8'') = (23 3/8'') drawer width

1	1.5	2	3	4	5	5.5	6	7	8	9	9.5	10	11	12	13	13.5	14	15	16	17	17.5	18	19	20	20.5	21	22	23	24	24.5	25.4
1/32	1/18	3/32	1/8	5/32	3/16	7/32	1/4	9/32	5/16	11/32	3/8	13/32	7/18	15/32	1/2	17/32	9/18	19/32	5/8	21/32	11/18	23/32	3/4	25/32	13/18	27/32	7/8	29/32	15/18	31/32	1

Millimeter to inch Conversion Chart

**KCMA-BIFMA-BHMA
CERTIFIED GRADE - 1**

PRODUCT NAME	SKU
Synchronized Under Mount Slides - PT Series 9" Synchronized Full Extension Under Mount Slides 16MM	SY4803PT-229
Synchronized Under Mount Slides - PT Series 12" Synchronized Full Extension Under Mount Slides 16MM	SY4803PT-305
Synchronized Under Mount Slides - PT Series 15" Synchronized Full Extension Under Mount Slides 16MM	SY4803PT-381
Synchronized Under Mount Slides - PT Series 18" 5/8" Synchronized Full Extension Under Mount Slides	SY4803PT-457
Synchronized Under Mount Slides - PT Series 21" 5/8" Synchronized Full Extension Under Mount Slides	SY4803PT-533

SiYi America
Functional Hardware Solutions