



CA - C2_YA99

Use these formulas to determine the height of mounting plate and drilling distance

Drilling distance:

cruciform mounting plates = $47 - T$

Drilling distance:

longitudinal mounting plates = $(31 - T) + 32$

T = Thickness of the door with square edges

$H^* = 26 - T - K$

The mounting plate heights that are not standard are obtained with the mounting plate of lower height + sideways adjustment

Examples with doors with square edges

T	K	X	X	H
20	5	$47 - 20 = 27 \text{ mm}$	$31 - 20 = 11 + 32 \text{ mm}$	$26 - 20 - 5 = 1 \text{ mm}$
16	6	$47 - 16 = 31 \text{ mm}$	$31 - 16 = 15 + 32 \text{ mm}$	$26 - 16 - 6 = 4 \text{ mm}$
19	3	$47 - 19 = 28 \text{ mm}$	$31 - 19 = 12 + 32 \text{ mm}$	$26 - 19 - 3 = 4 \text{ mm}$
18	4	$47 - 18 = 29 \text{ mm}$	$31 - 18 = 13 + 32 \text{ mm}$	$26 - 18 - 4 = 5 \text{ (H = 4 + 1 mm adjustment)}$