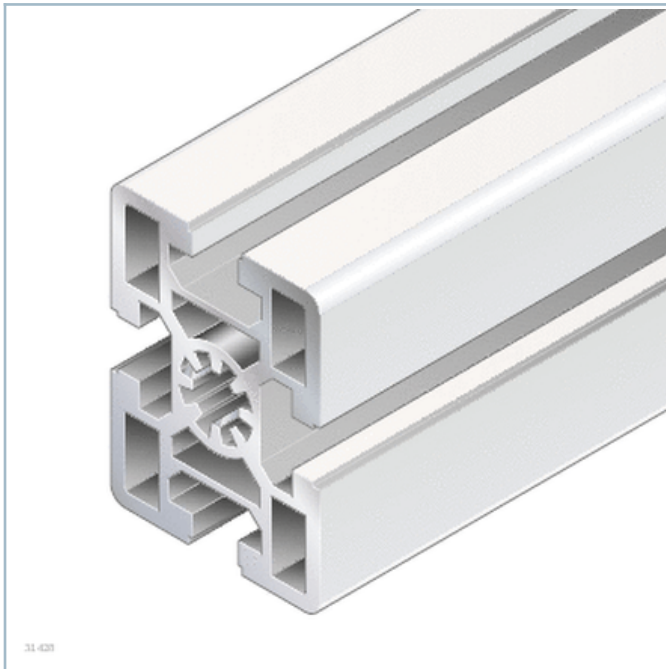
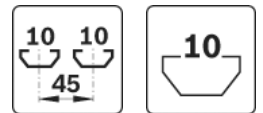


Strut profile 45x60



31-428

Product description

[Quick & Easy profile finishes](#)

[Introduction to strut profiles](#)

Technical data

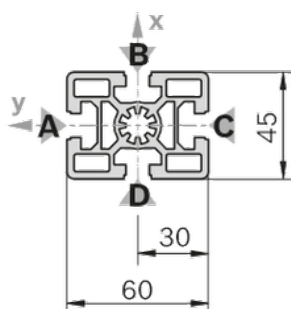
[Quick & Easy profile finishes](#)

Dimensions

Strut profile 45x60

45x60

$A = 11,0 \text{ cm}^2$
 $I_x = 37,2 \text{ cm}^4$
 $I_y = 22,7 \text{ cm}^4$
 $W_x = 12,4 \text{ cm}^3$
 $W_y = 10,1 \text{ cm}^3$
 $I_t = 6,7 \text{ cm}^4$
 $W_t = 4,09 \text{ cm}^3$
 $m = 3,0 \text{ kg/m}$



Ordering codes

The following caps with holes are needed:

45x60 signal gray (1 item)

45x60 black (1 item)

The following cover caps are needed:

45x60 signal gray (1 item)

45x60 black (1 item)

	L			ESD	No.
	mm				
Strut profile 45x60	50 ... 6070		1		3842990570
Strut profile 45x60 M12/-	60 ... 6000		1		3842990571
Strut profile 45x60 M12/M12	110 ... 6000		1		3842990572
Strut profile 45x60 M12/M16	180 ... 6000		1		3842990575
Strut profile 45x60 M16/-	120 ... 6000		1		3842990573
Strut profile 45x60 D9,8/-	50 ... 6000		1		3842992376
Strut profile 45x60 D17/-	60 ... 6000		1		3842990688
Strut profile 45x60 D17/D17	80 ... 6000		1		3842990672
Strut profile 45x60 D17/D17V	80 ... 6000		1		3842990674
Strut profile 45x60 D9,8V/-	50 ... 6000		1		3842992375
Strut profile 45x60 D17V/-	60 ... 6000		1		3842990690
Strut profile 45x60 D17V/D17V	80 ... 6000		1		3842990670

	L			ESD	No.
	mm				
Strut profile 45x60 LF/LF	80 ... 6000		1		3842993085
Strut profile 45x60 F1/F1	80 ... 6000		1		3842990584
Strut profile 45x60, 20xL=6070mm	6070	20			3842557200
Strut profile 45x60 Q&E	50 ... 6070		1		3842993743
Cover cap 45x60, signal gray			20		3842548754
Cover cap 45x60, black			20		3842548755
Cover cap with hole 45x60, signal gray			20		3842548802
Cover cap with hole 45x60, black			20		3842548803
	6070		1		3842557210

Quick & Easy profile finishes

Standard profile finishing L _{max} = 6000 mm (note minimum length) ¹⁾	M12 / M16 / D9,8 / D17 / DB17 / F1 (A,C)
Customized profile finishes (L _{max} = 4900 mm) ²⁾	DI / DIS / MT / MTS / MI / MIS / DG

1) For the specified slots

2) DG_{max} = 45°; L_{min1} / L_{min2} = 404 / 508 mm