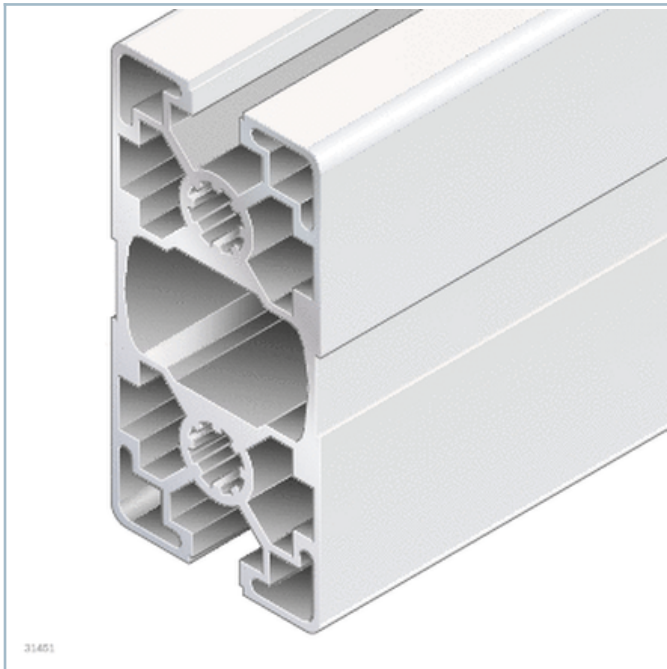
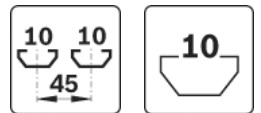


Strut profile 45x90L 2N



31401

Product description

[Quick & Easy profile finishes](#)

[Introduction to strut profiles](#)

Technical data

[Quick & Easy profile finishes](#)

Dimensions

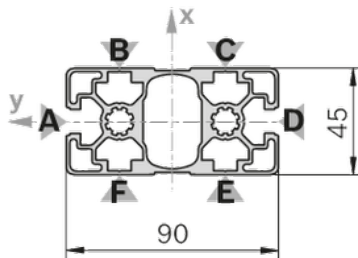
Strut profile 45x90L 2N

45x90L 2N

$A = 12,0 \text{ cm}^2$
 $I_x = 85,6 \text{ cm}^4$
 $I_y = 26,9 \text{ cm}^4$
 $W_x = 38,1 \text{ cm}^3$
 $W_y = 6,0 \text{ cm}^3$
 $I_t = 31,7 \text{ cm}^4$
 $W_t = 7,7 \text{ cm}^3$
 $m = 3,2 \text{ kg/m}$



19436



Ordering codes

The following cover caps with hole can be used:

Cover cap 45x90, signal gray (1x)

Cover cap 45x90, black (1x)

The following cover caps can be used:

Cover cap 45x90, signal gray (1x)

Cover cap 45x90, black (1x)

	L			ESD	No.
	mm				
Strut profile 45x90L 2N	50 ... 6070		1		3842993644
Strut profile 45x90L 2N, 12xL=6070mm	6070	12			3842538299
Strut profile 45x90L 2N Q&E	50 ... 6070		1		3842993751
Cover cap 45x90, signal gray			20		3842548756
Cover cap 45x90, black			20		3842548757
Cover cap with hole 45x90, signal gray			20		3842548804
Cover cap with hole 45x90, black			20		3842548805
Strut profile 45x90L 2N	6070		1		3842538303

Quick&Easy profile finishes

Standard profile finishing Lmax = 6000 mm (note minimum length) ¹⁾	M12 / D9,8 / D17 / DB17 / F1 (A,D)
Individual profile finishing (L _{max I} = 5400 mm) ²⁾	DI / DIS / MT / MTS / MI / MIS / DG

- 1) For the specified slots
- 2) $DG_{max} = 45^{\circ}$; $L_{min1} / L_{min2} = 456 / 612$ mm