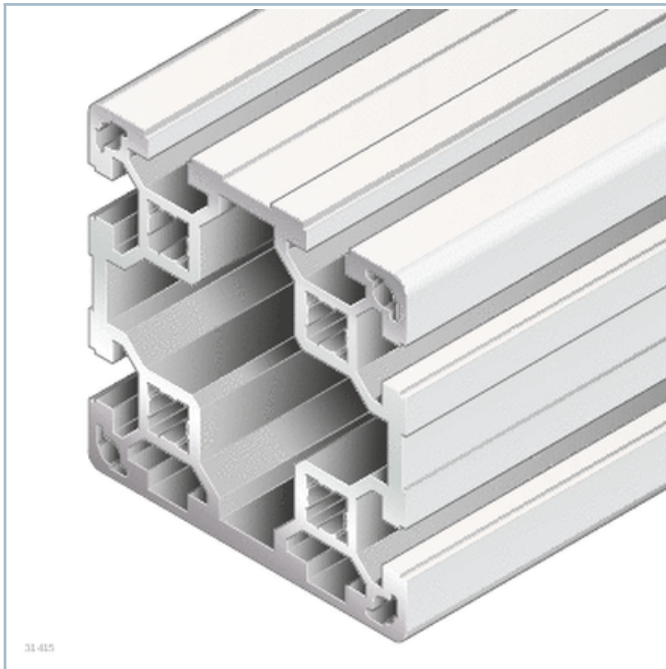


Strut profile 80x80L 6N



Product description

[Quick & Easy profile finishes](#)
[Introduction to strut profiles](#)

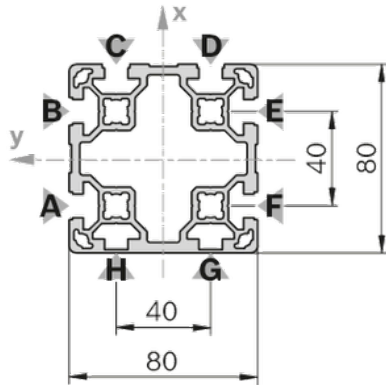
Technical data

[Quick & Easy profile finishes](#)

Dimensions

80x80L 6N

A = 18,8 cm²
 I_x = 134,1 cm⁴
 I_y = 140,9 cm⁴
 W_x = 33,5 cm³
 W_y = 36,2 cm³
 I_t = 72,6 cm⁴
 W_t = 15,0 cm³
 m = 5,1 kg/m



19417

Ordering codes

The following cover caps can be used:
 Cover cap 80x80, signal gray (1x)
 Cover cap 80x80, black (1x)

	L			ESD	No.
	mm				
Strut profile 80x80L 6N	50 ... 6070		1		3842993423
Strut profile 80x80L 6N, 6xL=6070mm	6070	6			3842536481
Strut profile 80x80L 6N Q&E	50 ... 6070		1		3842993675
Cover cap 80x80, signal gray			20		3842548750

	L			ESD	No.
	mm				
Mounting hole plug 80x80, black			20		3842548751
Strut profile 80x80L 6N	6070		1		3842536482

Quick&Easy profile finishes

Standard profile finishing L_{max} = 6000 mm (note minimum length) ¹⁾	M12 / D9,8 / D17 / DB17 / F1 (A,C,F)
Individual profile finishing (L_{max,l} = 5400 mm) ²⁾	DI / DIS / MT / MTS / MI / MIS / DG

1) For the specified slots

2) $DG_{max} = 45^\circ$; $L_{min1} / L_{min2} = 439 / 578$ mm