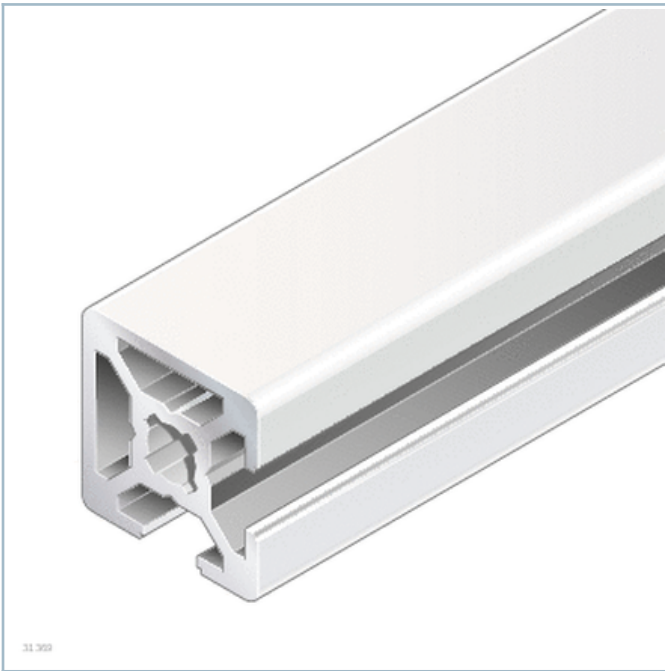


Strut profile 20x20 2NVS



- Strut profiles with 6 mm slot for light structures, such as supports and lab fixtures
- The 20x40 and 20x60 profiles are particularly suitable for reinforcing
- The 20x40x40 profile is suitable for constructing show cases, flow racks and enclosures

Product description

[Quick & Easy profile finishes](#)

[Introduction to strut profiles](#)

Technical data

No.	Material
3842992924	Anodized aluminum
3842519658	
3842993692	
3842548742	PP
3842548743	
3842519657	Anodized aluminum

Groove			6	
Moment of inertia	I_x	cm ⁴	0.7	0.7
	I_y	cm ⁴	0.7	0.7
Moment of resistance	W_x	cm ³	0.7	0.7
	W_y	cm ³	0.7	0.7
Torsion index	I_T	cm ⁴	0.37	0.37
	W_t	cm ³	0.52	0.52
Mass	m	kg	0.5	0.5

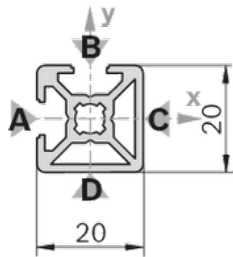
[Quick & Easy profile finishes](#)

Dimensions

Strut profile 20x20 2NVS

20x20 2NVS

$A = 1,8 \text{ cm}^2$
 $I_x = 0,7 \text{ cm}^4$
 $I_y = 0,7 \text{ cm}^4$
 $W_x = 0,7 \text{ cm}^3$
 $W_y = 0,7 \text{ cm}^3$
 $I_t = 0,37 \text{ cm}^4$
 $W_t = 0,52 \text{ cm}^3$
 $m = 0,5 \text{ kg/m}$



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Ordering codes

The following cover caps can be used:

20x20 signal gray (1 item)

20x20 black (1 item)

	L			ESD	No.
	mm				
Strut profile 20x20 2NVS	50 ... 3000		1		3842992924
Strut profile 20x20 2NVS, 20xL=3000mm	3000	20			3842519658
Strut profile 20x20 2NVS Q&E	50 ... 3000		1		3842993692
Cover cap 20x20, signal gray			100		3842548742
Cover cap 20x20, black			20		3842548743
Strut profile 20x20 2NVS	3000		1		3842519657

Quick & Easy profile finishes

Standard profile finishing L _{max} = 6000 mm (note minimum length)	M6 / D5.8 / D8 / DB8
Customized profile finishes (L _{max} = 2300 mm) ¹⁾	DI / DIS / MT / MTS / MI / MIS / DG

1) DG_{max} = 45°; L_{min1} / L_{min2} = 335 / 370 mm