

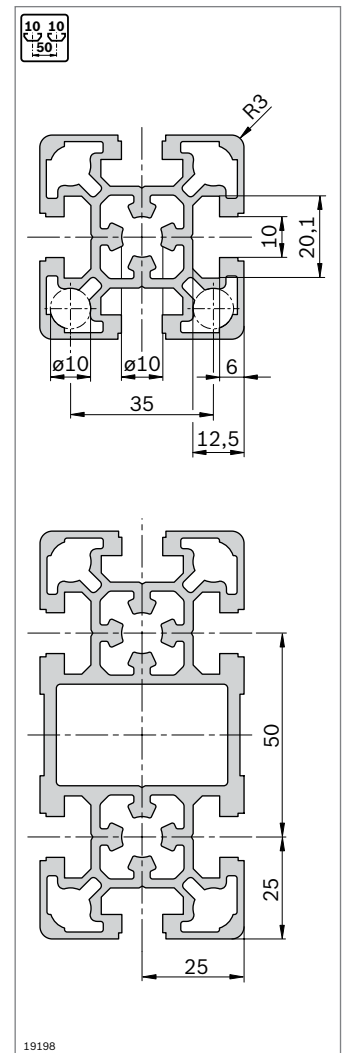
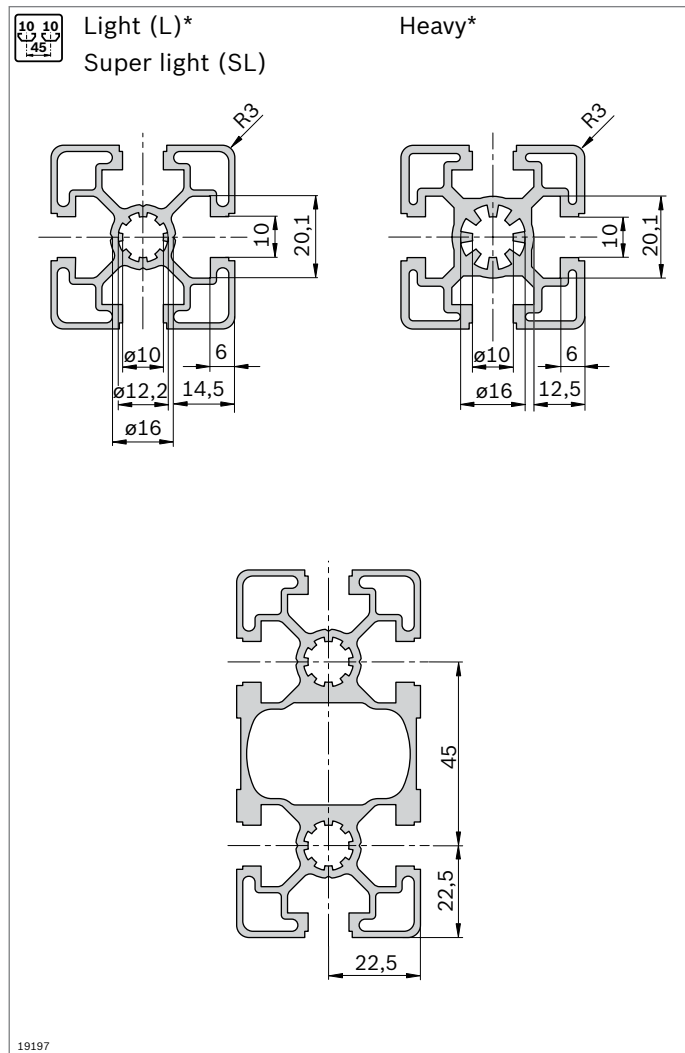
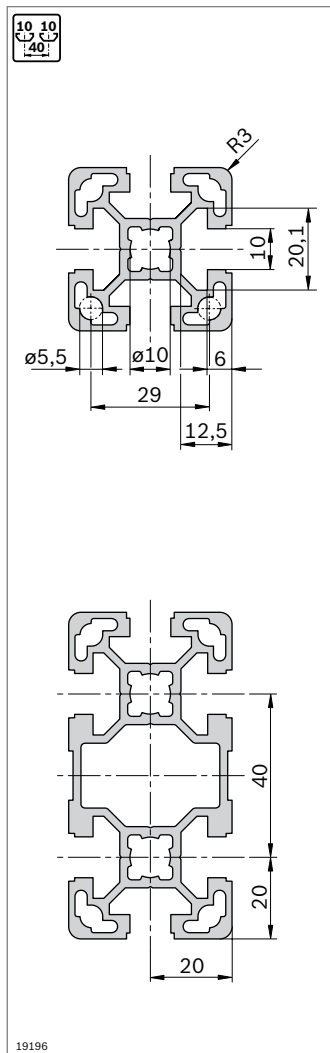
# Strut profiles with 10 mm slot

The Rexroth modular profile system, with 10 mm slots in the modular dimensions 40 mm, 45 mm, 50 mm, and 60 mm, covers all conventional profile dimensions on the world market.

45 mm, and 50 mm, e.g. 50x50L) combine high strengths with minimum use of materials. This gives you a cost-effective and stable solution for the construction of tables, protection devices or frames, for instance.

Thanks to their computer-optimized design, the strut profiles L with 10 mm slot (modular dimensions 40 mm,

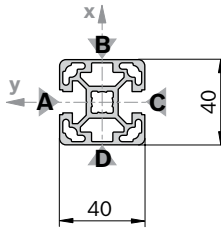
## Slot, modular dimensions, central bore



\*) The following L-profiles have a "heavy" slot geometry:  
 45x90x90L; 45x90x90L 4N; 90x90L; 90x90L 4N; 90x90L 4NVS; 90x180L

**40x40L 2N**

A = 6,0 cm<sup>2</sup>  
 $I_x = 9,0 \text{ cm}^4$   
 $I_y = 10,3 \text{ cm}^4$   
 $W_x = 4,5 \text{ cm}^3$   
 $W_y = 5,2 \text{ cm}^3$   
 m = 1,6 kg/m



19202

Cover cap: See 40x40

40x40L 2N	L (mm)	No.
1 pcs	50 ... 6000	<b>3 842 993 187 / L</b>
1 pcs M12	110 ... 6000	<b>3 842 993 188 / L</b>
20 pcs	6070	<b>3 842 529 363</b>

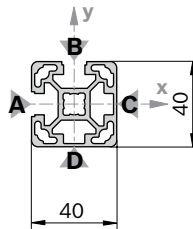
**Quick & Easy** (p. 2-8, see fold-out section)

40x40L 2N	3 842 993 720 / ...
Length L (mm)	50 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9.8 / D17 / DB17
Customized profile finishing ( $L_{\max} = 5400 \text{ mm}$ )	DI / DIS / MT / MTS / MI / MIS / DG <sup>1)</sup>

<sup>1)</sup> DG<sub>max</sub> = 45°; L<sub>min1</sub> / L<sub>min2</sub> = 370 / 440 mm

**40x40L 2NVS**

A = 6,0 cm<sup>2</sup>  
 $I_x = 9,7 \text{ cm}^4$   
 $I_y = 9,7 \text{ cm}^4$   
 $W_x = 4,9 \text{ cm}^3$   
 $W_y = 4,9 \text{ cm}^3$   
 m = 1,6 kg/m



19203

Cover cap: See 40x40

40x40L 2NVS	L (mm)	No.
1 pcs	50 ... 6000	<b>3 842 993 189 / L</b>
1 pcs M12	110 ... 6000	<b>3 842 993 190 / L</b>
20 pcs	6070	<b>3 842 529 365</b>

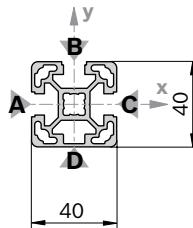
**Quick & Easy** (p. 2-8, see fold-out section)

40x40L 2NVS	3 842 993 721 / ...
Length L (mm)	50 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9.8 / D17 / DB17
Customized profile finishing ( $L_{\max} = 5400 \text{ mm}$ )	DI / DIS / MT / MTS / MI / MIS / DG <sup>1)</sup>

<sup>1)</sup> DG<sub>max</sub> = 45°; L<sub>min1</sub> / L<sub>min2</sub> = 370 / 440 mm

**40x40L 3N**

A = 5,8 cm<sup>2</sup>  
 $I_x = 9,7 \text{ cm}^4$   
 $I_y = 9,0 \text{ cm}^4$   
 $W_x = 4,8 \text{ cm}^3$   
 $W_y = 4,5 \text{ cm}^3$   
 m = 1,6 kg/m



19204

Cover cap: See 40x40

40x40L 3N	L (mm)	No.
1 pcs	50 ... 6000	<b>3 842 993 191 / L</b>
1 pcs M12	110 ... 6000	<b>3 842 993 192 / L</b>
20 pcs	6070	<b>3 842 529 367</b>

**Quick & Easy** (p. 2-8, see fold-out section)

40x40L 3N	3 842 993 722 / ...
Length L (mm)	50 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9.8 / D17 / DB17
Customized profile finishing ( $L_{\max} = 5400 \text{ mm}$ )	DI / DIS / MT / MTS / MI / MIS / DG <sup>1)</sup>

<sup>1)</sup> DG<sub>max</sub> = 45°; L<sub>min1</sub> / L<sub>min2</sub> = 370 / 440 mm