



## Profile 6 60x60 heavy (6 meters)

Reference: P6-60x60-S-S6

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N

$A = 13.33 \text{ cm}^2$ ,  $W_x = 17.91 \text{ cm}^3$ ,  $W_y = 17.91 \text{ cm}^3$ ,  $I_x = 53.76 \text{ cm}^4$ ,  $I_y = 53.76 \text{ cm}^4$ ,  $I_t = 29.27 \text{ cm}^4$

Length: 6000 mm

$m = 3.61 \text{ kg/m}$

Series 6 makes weight-optimized constructions possible. The T-slots are designed for screws sized M3 to M6. Also for series 6 the focus is on functionality of modular design principle.