



## Profile 6 120x60 heavy (6 meters)

Reference: P6-120x60-S-S6

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N

$A = 24.84 \text{ cm}^2$ ,  $W_x = 34.2 \text{ cm}^3$ ,  $W_y = 57.91 \text{ cm}^3$ ,  
 $I_x = 102.65 \text{ cm}^4$ ,  $I_y = 347.58 \text{ cm}^4$ ,  $I_t = 84.85 \text{ cm}^4$

Length: 6000 mm

$m = 6.71 \text{ kg/m}$

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.