## **DATA SHEET**







Profile 6 60x30 heavy (6 meters)

Reference: P6-60x30-S-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N

A = 8.47 cm<sup>2</sup>,  $W_x = 5.28$  cm<sup>3</sup>,  $W_y = 9.77$  cm<sup>3</sup>,  $I_x = 7.94$  cm<sup>4</sup>,  $I_y = 29.32$  cm<sup>4</sup>,  $I_t = 4.81$  cm<sup>4</sup>

Length: 6000 mm m = 2.29 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.

