## **DATA SHEET**







Profile 6 60x60 heavy (cut)

Reference: P6-60x60-S-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N A = 13.33 cm<sup>2</sup>,  $W_x$  = 17.91 cm<sup>3</sup>,  $W_y$  = 17.91 cm<sup>3</sup>,  $V_y$  = 17.91 cm<sup>4</sup>,  $V_y$  = 53.76 cm<sup>4</sup>,  $V_y$  = 53.76 cm<sup>4</sup>,  $V_y$  = 17.91

cm<sup>4</sup>

Cut max.: 6000 mm Saw Cut Type B m = 3.61 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.

