## **DATA SHEET**







Profile 6 R30-90° light (cut)

Reference: P6-R30-90-L-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 500 N

A = 3.07 cm<sup>2</sup>, W<sub>x</sub> = 1.32 cm<sup>3</sup>, W<sub>y</sub> = 1.32 cm<sup>3</sup>, I<sub>x</sub> = 2.16 cm<sup>4</sup>, I<sub>y</sub> = 2.16 cm<sup>4</sup>, I<sub>t</sub> = 0.83 cm<sup>4</sup>

Cut max.: 3000 mm Saw Cut Type B m = 0.83 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.

