DATA SHEET







Profile 8 160x80 light (cut)

Reference: P8-160x80-L-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N A = 37.8 cm², W_x = 66.77 cm³, W_y = 113.48 cm³, I_x = 267.07 cm⁴, I_y = 907.88 cm⁴, I_t =

261.72 cm⁴

Cut max.: 6000 mm Saw Cut Type D m = 10.21 kg/m

Series 8 is suitable for all types of constructions and applications. Different profile types and sizes help to optimally manage the use of materials. The T-slots are designed for screws sized M3 to M8. Also for series 8 the focus is on functionality of modular design principle.

