DATA SHEET







Profile 8 80x40 E (cut)

Reference: P8-80x40-E-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

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Color: natural color

max. tensile load groove flanks: 1750 N

A = 8.93 cm², $W_x = 7.61$ cm³, $W_y = 14.48$ cm³, $I_x = 15.18$ cm⁴, $I_y = 57.84$ cm⁴, $I_t = 8.77$ cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 2.44 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.

