DATA SHEET







Profile 8 40x16 heavy (cut)

Reference: P8-40x16-S-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

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Color: natural color

max. tensile load groove flanks: 5000 N

A = 4.24 cm², W_x = 1.22 cm³, W_y = 3.44 cm³, I_x = 1.04 cm⁴, I_y = 6.89 cm⁴, I_t = 1.09 cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 1.168 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.

