DATA SHEET







Profile 8 80x40 3N90 light (cut)

Reference: P8-80x40-3N90-L-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

A = 11.75 cm², $W_x = 8.65$ cm³, $W_y = 18.09$ cm³, $I_x = 17.7$ cm⁴, $I_y = 73.25$ cm⁴, $I_t = 19.61$ cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 3.23 kg/m

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The profile 8 80x40 3N90° light has closed grooves on the outside and is ideally suited for stable frame and rack constructions. The series 8 is suitable for constructions and applications of all kinds. The grooves are designed for screws up to size M8.

