DATA SHEET







Profile 8 80x40 3N90 light (6 meters)

Reference: P8-80x40-3N90-L-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

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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

Length: 6000 mm m = 3.23 kg/m

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

