DATA SHEET







Profile 5 40x20 3N90 (cut)

Reference: P5-40x20-3N90-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

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Color: natural color

max. tensile load groove flanks: 500 N

A = 3.42 cm², W_x = 1.44 cm³, W_y = 2.66 cm³, I_x = 1.48 cm⁴, I_y = 5.37 cm⁴, I_t = 1.64 cm⁴

Cut max.: 3000 mm Saw Cut Type A m = 0.92 kg/m

The small structure of profile 5 makes them especially suitable for smaller and weight-optimized applications. The T-slots are designed for screws sized M3 to M5. Also for series 5 the focus is on functionality of modular design principle.

