DATA SHEET







Profile 5 20x20 1N (cut)

Reference: P5-20x20-1N-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 = 1.85 cm², $W_x = 0.74$ cm³, $W_y = 0.74$ cm³, $I_x = 0.74$ cm⁴, $I_y = 0.77$ cm⁴, $I_t = 0.2$ cm⁴

Cut max.: 3000 mm Saw Cut Type A m = 0.52 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.

