## **DATA SHEET**







Profile 5 80x20 (cut)

Reference: P5-80x20-Z

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: 500 N

A = 6.19 cm<sup>2</sup>, W<sub>x</sub> = 2.71 cm<sup>3</sup>, W<sub>y</sub> = 9.01 cm<sup>3</sup>, I<sub>x</sub> = 2.71 cm<sup>4</sup>, I<sub>y</sub> = 36.07 cm<sup>4</sup>, I<sub>t</sub> = 2.38 cm<sup>4</sup>

Cut max.: 6000 mm Saw Cut Type B m = 1.67 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.

