## **DATA SHEET**







Profile 5 R20-90° (cut)

Reference: P5-R20-90-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

Fax: +49 84 63 603 63-11

Color: natural color

max. tensile load groove flanks: 500 N

A = 1.71 cm<sup>2</sup>, W<sub>x</sub> = 0.53 cm<sup>3</sup>, W<sub>y</sub> = 0.53 cm<sup>3</sup>, I<sub>x</sub> = 0.58 cm<sup>4</sup>, I<sub>y</sub> = 0.58 cm<sup>4</sup>, I<sub>t</sub> = 0.41 cm<sup>4</sup>

Cut max.: 3000 mm Saw Cut Type A m = 0.46 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.

