



Profile 5 80x20 (cut)

Reference: P5-80x20-Z

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 500 N

$A = 6.19 \text{ cm}^2$, $W_x = 2.71 \text{ cm}^3$, $W_y = 9.01 \text{ cm}^3$, $I_x = 2.71 \text{ cm}^4$, $I_y = 36.07 \text{ cm}^4$, $I_t = 2.38 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type B

$m = 1.67 \text{ kg/m}$

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.