



Profile 8 120x40 3N light (cut)

Reference: P8-120x40-3N-L-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 16.48 \text{ cm}^2$, $W_x = 12.62 \text{ cm}^3$, $W_y = 37.66 \text{ cm}^3$, $I_x = 25.95 \text{ cm}^4$, $I_y = 225.97 \text{ cm}^4$, $I_t = 31.29 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type C

$m = 4.45 \text{ kg/m}$

Series 8 is suitable for all types of constructions and applications. Different profile types and sizes help to optimally manage the use of materials. The T-slots are designed for screws sized M3 to M8. Also for series 8 the focus is on functionality of modular design principle.