



Profile 8 160x40 4N light (cut)

Reference: P8-160x40-4N-L-Z

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 21.5 \text{ cm}^2$, $W_x = 16.52 \text{ cm}^3$, $W_y = 64.08 \text{ cm}^3$,

$I_x = 33.9 \text{ cm}^4$, $I_y = 512.66 \text{ cm}^4$, $I_t = 45.36 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type D

$m = 5.85 \text{ kg/m}$

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.