



## Profile 8 80x40 3N90 light (cut)

Reference: P8-80x40-3N90-L-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 11.75 \text{ cm}^2$ ,  $W_x = 8.65 \text{ cm}^3$ ,  $W_y = 18.09 \text{ cm}^3$ ,

$I_x = 17.7 \text{ cm}^4$ ,  $I_y = 73.25 \text{ cm}^4$ ,  $I_t = 19.61 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type B

$m = 3.23 \text{ kg/m}$

The profile 8 80x40 3N90° light has closed grooves on the outside and is ideally suited for stable frame and rack constructions. The series 8 is suitable for constructions and applications of all kinds. The grooves are designed for screws up to size M8.