



## Profile 8 120x16 E (cut)

Reference: P8-120x16-E-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N

$A = 6.97 \text{ cm}^2$ ,  $W_x = 2.77 \text{ cm}^3$ ,  $W_y = 14.59 \text{ cm}^3$ ,  $I_x = 2.31 \text{ cm}^4$ ,  $I_y = 87.54 \text{ cm}^4$ ,  $I_t = 2.69 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type C

$m = 1.951 \text{ kg/m}$

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.