



## Profile 8 160x40 light (cut)

Reference: P8-160x40-L-Z

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 20.9 \text{ cm}^2$ ,  $W_x = 15.9 \text{ cm}^3$ ,  $W_y = 62.54 \text{ cm}^3$ ,  $I_x = 31.81 \text{ cm}^4$ ,  $I_y = 500.32 \text{ cm}^4$ ,  $I_t = 29.19 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type D

$m = 5.64 \text{ kg/m}$

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.