



Profile 8 R40/80-30° (cut)

Reference: P8-R40/80-30-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 5000 N

$A = 6.2 \text{ cm}^2$, $W_x = 2.84 \text{ cm}^3$, $W_y = 3.8 \text{ cm}^3$, $I_x = 6.42 \text{ cm}^4$, $I_y = 8.9 \text{ cm}^4$, $I_t = 3.18 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type B

$m = 1.67 \text{ kg/m}$

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.