## **DATA SHEET**







## Profile 8 80x16 E (cut)

Reference: P8-80x16-E-Z

Material: Aluminum, EN AW 6063 T66 Surface: anodized, A6, C0 Color: natural color max. tensile load groove flanks: 1750 N A = 4.98 cm<sup>2</sup>,  $W_x = 1.89 \text{ cm}^3$ ,  $W_y = 7.83 \text{ cm}^3$ ,  $I_x = 1.57 \text{ cm}^4$ ,  $I_y = 31.32 \text{ cm}^4$ ,  $I_t = 1.62 \text{ cm}^4$ Cut max.: 3000 mm Saw Cut Type B m = 1.31 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.

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