## DATA SHEET







Profile 8 160x16 (cut)

Reference: P8-160x16-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

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Color: natural color

max. tensile load groove flanks: 2500 N

A = 13.88 cm<sup>2</sup>, W<sub>x</sub> = 4.25 cm<sup>3</sup>, W<sub>y</sub> = 38.48 cm<sup>3</sup>,  $I_x$  = 3.8 cm<sup>4</sup>,  $I_y$  = 307.83 cm<sup>4</sup>,  $I_t$  = 2.37 cm<sup>4</sup>

Cut max.: 6000 mm Saw Cut Type D m = 3.75 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.

