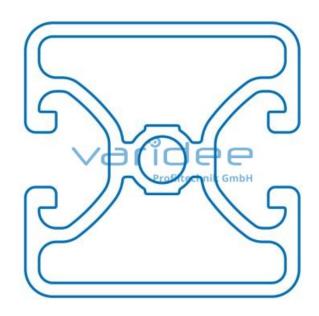
## **DATA SHEET**







Profile 8 40x40 2N180 E (cut)

Reference: P8-40x40-2N180-E-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

Fax: +49 84 63 603 63-11

Color: natural color

max. tensile load groove flanks: 1750 N A = 5 cm<sup>2</sup>, W<sub>x</sub> = 4.07 cm<sup>3</sup>, W<sub>y</sub> = 4.83 cm<sup>3</sup>, I<sub>x</sub> = 8.15 cm<sup>4</sup>, I<sub>y</sub> = 8.77 cm<sup>4</sup>, I<sub>t</sub> = 4.64 cm<sup>4</sup>

Cut max.: 6000 mm Saw Cut Type B m = 1.35 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.

