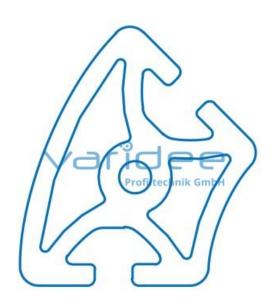
DATA SHEET







Profile 8 R40/80-45° (cut)

Reference: P8-R40/80-45-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: 5000 N

A = 10.23 cm², $W_x = 6.74$ cm³, $W_y = 6.14$ cm³, $I_x = 21.33$ cm⁴, $I_y = 16.06$ cm⁴, $I_t = 12.41$ cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 2.77 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.

