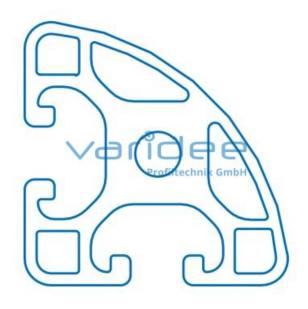
DATA SHEET







Profile 8 R40-90° light (cut)

Reference: P8-R40-90-L-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

A = 5.72 cm², $W_x = 3.04$ cm³, $W_y = 3.04$ cm³, $I_x = 6.65$ cm⁴, $I_y = 6.65$ cm⁴, $I_t = 2.93$ cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 1.563 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.

