



Clamp profile 8 40x40-180° (cut)

Reference: KP8-40x40-180-Z

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 8.38 \text{ cm}^2$, $W_x = 5.7 \text{ cm}^3$, $W_y = 6.2 \text{ cm}^3$, $I_x = 11.4 \text{ cm}^4$, $I_y = 13 \text{ cm}^4$, $I_t = 1.44 \text{ cm}^4$

Cut max.: 6000 mm

Saw Cut Type B

$m = 3.20 \text{ kg/m}$

Clamp profiles 8 40x40-180° are used for the construction and subdivision of large, stable protection systems. The surface elements are clamped by using cylinder screws and profile terminal strips. The stability of the frame element is supported when the surface element is clamped in tightly. Clamp depth: 15 mm (circumferential). A special feature of this variant is the two-sided clamping option for panel elements. The scope of delivery includes the required profile strips 8 19x11.5 and the suitable screws.