



## Profile 5 40x20 (6 meters)

Reference: P5-40x20-S6

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 500 N

$A = 3.32 \text{ cm}^2$ ,  $W_x = 1.42 \text{ cm}^3$ ,  $W_y = 2.58 \text{ cm}^3$ ,  $I_x = 1.41 \text{ cm}^4$ ,  $I_y = 5.14 \text{ cm}^4$ ,  $I_t = 0.97 \text{ cm}^4$

Length: 6000 mm

$m = 0.901 \text{ kg/m}$

The small structure of profile 5 makes them especially suitable for smaller and weight-optimized applications. The T-slots are designed for screws sized M3 to M5. Also for series 5 the focus is on functionality of modular design principle.