DATA SHEET







Profile 8 40x16 heavy, black (cut)

Reference: P8-40x16-S-SCH-Z

Material: Aluminum, EN AW 6063 T66 Surface: Anodizing: A6, C35 - silk matt Color: black max. tensile load groove flanks: 5000 N $A = 4.24 \text{ cm}^2$, $W_x = 1.22 \text{ cm}^3$, $W_y = 3.44 \text{ cm}^3$, $I_x = 1.04 \text{ cm}^4$, $I_y = 6.89 \text{ cm}^4$, $I_t = 1.09 \text{ cm}^4$ Cut max.: 6000 mm Saw Cut Type B m = 1.168 kg/m

Black anodized profiles impress with their special appearance. The surface is pickled and black (satin matt) anodized (E6, C35). This makes the profiles scratch-resistant and corrosion-protected. The hard anodized coating also ensures a particularly low-burr saw cut. Series 8 profiles are suitable for all kinds of constructions. The grooves and core holes are designed for screws of size M3 to M8. Series 8 also focuses on the functionality of the modular principle.

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