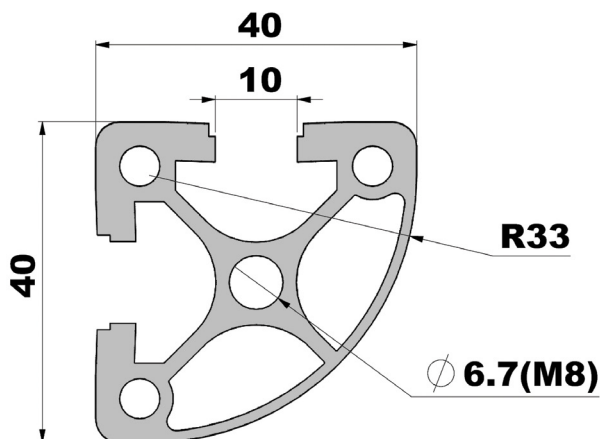


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PIL40x40R-10
Aluminum profile 40x40R



Parameter	Value
Material	Aluminium 6063-T66
Anodization	20 μm
Resistance Moment	$W_x: 3.41 \text{ cm}^3$, $W_y: 3.39 \text{ cm}^3$
Area moments of inertia against x + y	$I_x: 7.82 \text{ cm}^4$, $I_y: 7.79 \text{ cm}^4$
Area moments of inertia against torsion	$I_t: 2.80 \text{ cm}^4$
Cross-sectional area	$A: 513.8 \text{ mm}^2$
Weight/meter	1.387 kg/m