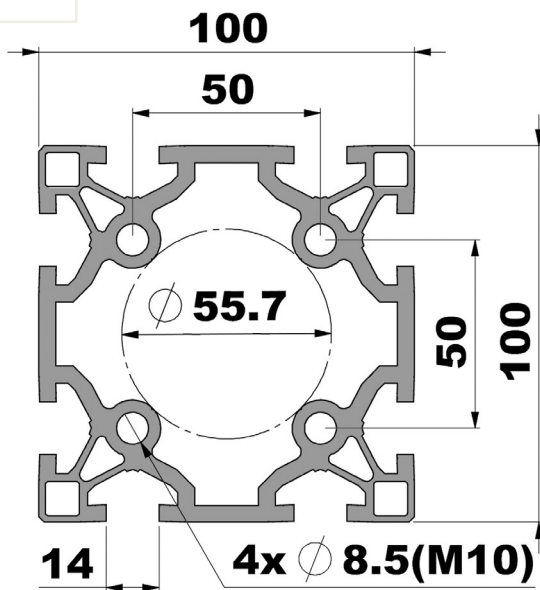




PIL100x100-14

Aluminum profile 100x100



Parameter	Value
Material	Aluminium 6063-T66
Anodization	20 μm
Resistance Moment	$W_x = W_y: 58.23 \text{ cm}^3$
Area moments of inertia against x + y	$I_x = I_y: 291.15 \text{ cm}^4$
Area moments of inertia against torsion	$I_t: 282.80 \text{ cm}^4$
Cross-sectional area	$A: 2,595.4 \text{ mm}^2$
Weight/meter	7.008 kg/m