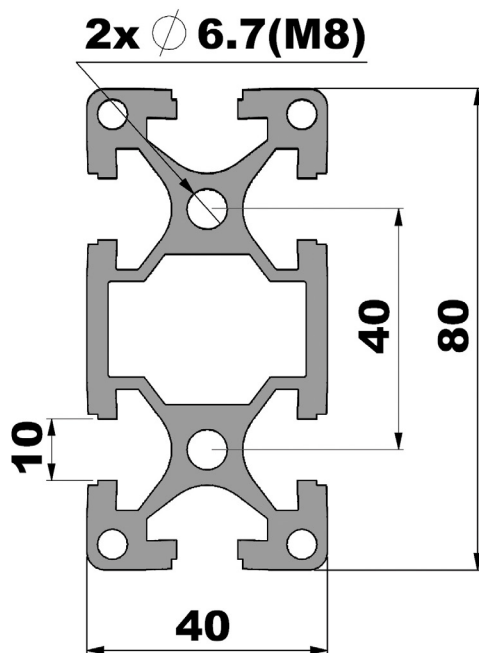




PIL40x80-10
Aluminum profile 40x80



1



Parameter	Value
Material	Aluminium 6063-T66
Anodization	20 μm
Resistance Moment	$W_x: 9.97 \text{ cm}^3, W_y: 19.30 \text{ cm}^3$
Area moments of inertia against x + y	$I_x: 19.93 \text{ cm}^4, I_y: 77.21 \text{ cm}^4$
Area moments of inertia against torsion	$I_t: 12.68 \text{ cm}^4$
Cross-sectional area	$A: 1,181.0 \text{ mm}^2$
Weight/meter	3.189 kg/m