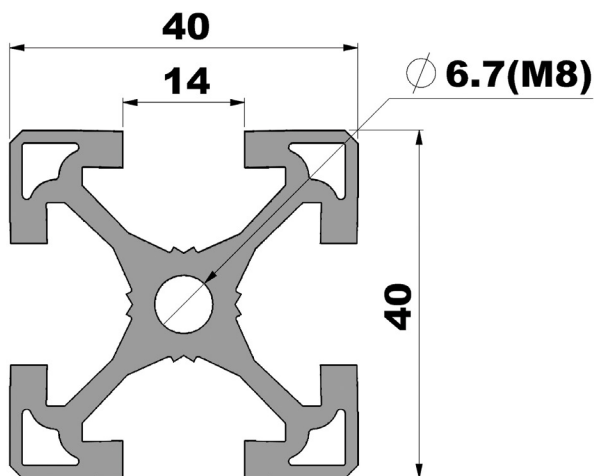




PIL40x40-14
Aluminum profile 40x40



2



Parameter	Value
Material	Aluminium 6063-T66
Anodization	20 μm
Resistance Moment	$W_x = W_y: 4.27 \text{ cm}^3$
Area moments of inertia against x + y	$I_x = I_y: 8.53 \text{ cm}^4$
Area moments of inertia against torsion	$I_t: 1.12 \text{ cm}^4$
Cross-sectional area	$A: 558.1 \text{ mm}^2$
Weight/meter	1.507 kg/m