

Track Profile 8 80x40, natural | 6000 mm bar

Laufbahnprofil 8 80x40, natur kaufen ☐ - 0.0.494.77 kompatibel mit Aluprofilen. Jetzt sparen in unserem Onlineshop ☐ !

Product number PI-1403 SN6000

Weight 17.04kg



Product description

Guide Rail Profile 8 80x40, Natural – Precision for Linear Motion Systems

The Guide Rail Profile 8 80x40, natural anodized, is a high-precision aluminum profile designed specifically for use in linear guide systems, portal axes, and transport units. Its precisely machined running surface ensures exceptionally smooth motion and outstanding dimensional stability — ideal for applications requiring high load capacity and repeatable accuracy. Maunsystem supplies this profile fully compatible with item systems, offering the same industrial manufacturing quality at a more competitive price. Thanks to its anodized surface, the profile is corrosion-resistant and maintains an elegant, professional appearance over time. It is perfectly suited for machine frames, automation systems, and custom engineering constructions.

Product properties

Material	Al Mg Si 0.5 F25, artificially aged
Anodised	E6EV1 10-15 µm silver
Tolerances	EN 12020-2
Compatible with	item
Nutauszugskraft	F=5.000 N
Delivery unit	Rods
Series	Series 8
Profile length	6000 mm bar
Contour	Rectangular
Groove shape	Slide door profiles

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