

Universal Profiles

PU-Profiles



Features

- for fast and easy assembly of housings, tables and frames
- aluminium, anodized
- made according to DIN 17615
- light, compact, solid
- **universally applicable**
- high stress-resistance
- with our fast-clamped connections very firm, stress, reversion and bending resistant profile connections are produced by means of profile bore holes and clamping pieces

Technical Data

	PU 25	PU 50
dimensions (W x H)	25 x 25 mm	50 x 25 mm
length	up to 3 m (special lengths upon request)	
weight	690 g/m	1,270 g/m
	4 T-groove indentions for slide nuts M6 hollow indentation, Ø 5.5 mm for M6	4 T-groove indentions for slide nuts M6 2 hollow indentions, Ø 5.5 mm for M6
inertia moment I_x	1.43 cm ⁴	10.99 cm ⁴
inertia moment I_y	1.43 cm ⁴	2.81 cm ⁴
moment of resistance W_x	1.14 cm ³	4.40 cm ³
moment of resistance W_y	1.14 cm ³	2.25 cm ³

Ordering Data

profile designation	Art. No: L = 1000 Art. No: L = 3000
PU 25 W 25 x H 25 mm	200 001 1000 200 001 3000
PU 50 W 50 x H 25 mm	200 002 1000 200 002 3000

Dimension Drawings

