

T-slot plates

PT 50



Features

- Universal precision, clamping and machining surface
- Aluminium, naturally anodised
- Produced in accordance with DIN EN 12020-2
- Milled flat on both sides
- For use with any machine
- Thick walled, distortion-free and extremely form-retaining
- Profile cutting upon request
- Extensive range of accessories (see page B-14)

Technical specifications

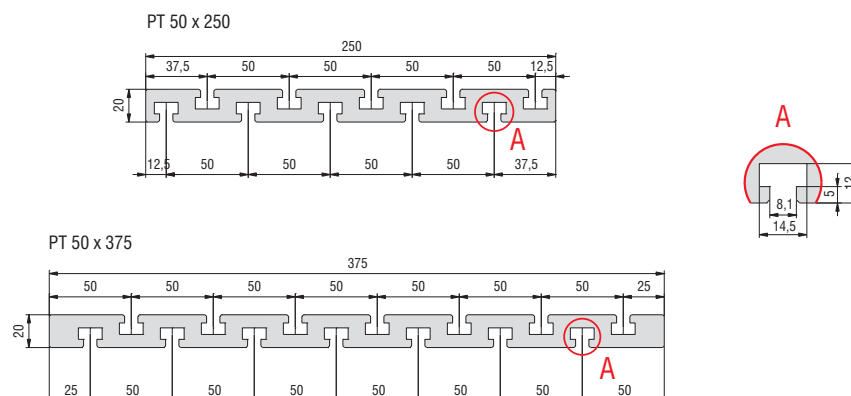
	PT 50	
	250 x 20 mm	375 x 20 mm
Dimensions (W × H)	250 x 20 mm	375 x 20 mm
Length	up to 3 metres (special lengths upon request)	
Weight	approx. 10.0 kg/m	approx. 14.8 kg/m
T-slots	both-sided in 50 mm raster	
Moment of inertia I_x	2062.99 cm ⁴	6745.96 cm ⁴
Moment of inertia I_y	13.85 cm ⁴	20.63 cm ⁴
Moment of resistance W_x	165.04 cm ³	359.78 cm ³
Moment of resistance W_y	13.85 cm ³	20.63 cm ³

Ordering data

L [mm]	PT 50	PT 50
	W 250 x H 20 mm	W 375 x H 20 mm
	Part no.	Part no.
400	201 016 0400	201 019 0400
500	201 016 0500	201 019 0500
600	201 016 0600	201 019 0600
700	201 016 0700	201 019 0700
800	201 016 0800	201 019 0800
900	201 016 0900	201 019 0900
1000	201 016 1000	201 019 1000
1100	201 016 1100	201 019 1100
1200	201 016 1200	201 019 1200
1300	201 016 1300	201 019 1300
1400	201 016 1400	201 019 1400
1500	201 016 1500	201 019 1500
1800	201 016 1800	201 019 1800
2000	201 016 2000	201 019 2000
2500	201 016 2500	201 019 2500
3000*	201 016 3000*	201 019 3000*

*Raw profile length L=3050 ... 3100 mm

Maßzeichnungen



T-nuts see accessories for aluminium profiles.