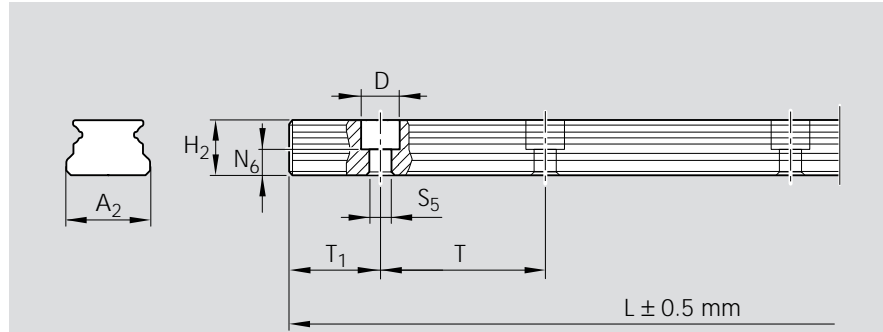


## Dimensions and weights



### Guide rail:

Position tolerance of the mounting holes for

- rail length up to 500 mm  $\oplus \varnothing 0.3$

- rail length up to 1000 mm  $\oplus \varnothing$  up to 0.6, increasing in linear proportion

Size	Dimensions (mm)								Weight g/100 mm
	A <sub>2</sub>	H <sub>2</sub>	N <sub>6</sub>	D	S <sub>5</sub>	T <sub>1min</sub>	T	L <sub>max</sub> <sup>1)</sup>	
7	7	4.7	2.2	4.3	2.5	2.5	15	1000	22
9/M3	9	5.5	2.2	6.0	3.5	3.5	20	1000	33
9/M2	9	5.5	2.5	4.5	2.5	2.5	20	1000	33
12	12	7.8	3.0	6.0	3.5	3.5	25	1000	61
15	15	9.5	4.7	6.0	3.5	4.5	40	1000	97
20	20	15.0	6.5	9.5	6.0	6.5	60	1100	211

<sup>1)</sup> For rail lengths longer than L<sub>max</sub> factory-made mating sections are joined end-to-end.

## Ordering examples

### Example 1 (up to L<sub>max</sub>):

Guide rail size 12, accuracy class P, recommended rail length 771 mm (30 · T, number of holes n<sub>B</sub> = 31, T<sub>1</sub> is identical at both ends of the guide rail)

Ordering data: 0445-202-31,771 mm

+ If no T<sub>1</sub> is specified by the customer, both ends of the guide rail will be identical.

The rail lengths were calculated using the formula for recommended rail lengths.

### Example 2 (up to L<sub>max</sub> with cover strip):

Guide rail size 12 with cover strip, accuracy class P, recommended rail length 771 mm (30 · T, number of holes n<sub>B</sub> = 31, T<sub>1</sub> at one end of guide rail = 3.5 mm)

Ordering data:

0445-262-31,771 mm, T<sub>1</sub> = 3.5 mm

(At the other end of the guide rail T<sub>1</sub> = 17.5 mm for production reasons.)

### Example 3 (over L<sub>max</sub>):

Guide rail size 12, accuracy class N, recommended rail length 1271 mm, **2** sections

(50 · T, number of holes n<sub>B</sub> = 51, T<sub>1</sub> is identical at both ends of the composite guide rail)

Ordering data: 0445-204-32,1271 mm

Number of sections