

Rectangular profiles

RE profiles



Characteristics

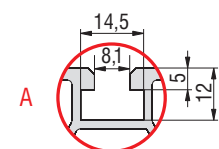
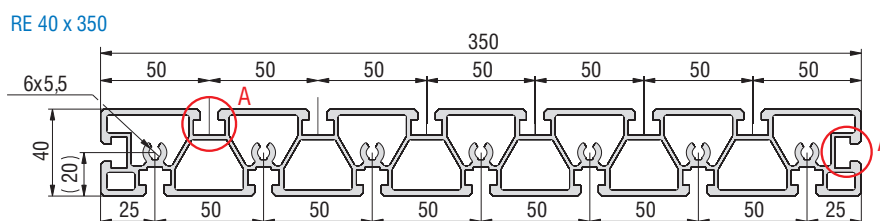
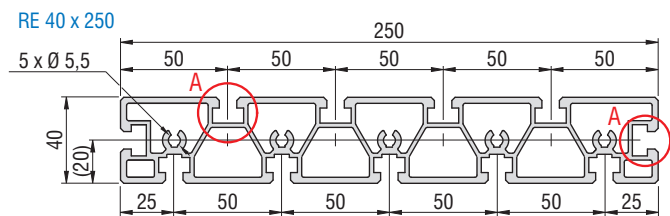
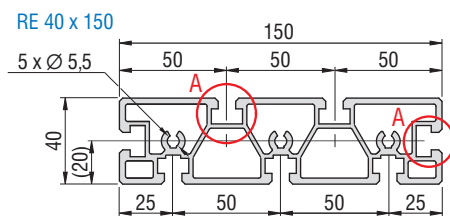
- Universal precision, clamping and machining surface
- As a stabiliser for machine and pedestal designs
- Aluminium, anodized
- Manufactured according to DIN EN 12020-2
- Lightweight, very sturdy
- Suitable for numerous applications when combined with the accessories
- Profile cut upon request

Technical specifications

| | RE 40 | | |
|--------------------------|---|-------------------------|-------------------------|
| Dimensions (W x H) | 150 x 40 mm | 250 x 40 mm | 350 x 40 mm |
| Length | up to 3 metres (special lengths available upon request) | | |
| Weight | 4790 g/m | 7593 g/m | 10,417 g/m |
| | several hollow chambers and T-groove indents for slide nuts or thread slats M6 respectively, as well as front intakes for M6 screws | | |
| Moment of inertia I_x | 393.7 cm ⁴ | 1654.53 cm ⁴ | 4306.69 cm ⁴ |
| Moment of inertia I_y | 33.42 cm ⁴ | 54.18 cm ⁴ | 75.00 cm ⁴ |
| Resisting momentum W_x | 52.49 cm ³ | 131.64 cm ³ | 246.1 cm ³ |
| Resisting momentum W_y | 16.71 cm ³ | 27.09 cm ³ | 37.5 cm ³ |

Order data

| Profile name | Item no.: L=3000 mm |
|--------------------------|---------------------|
| RE 40 W 150 x H 40 mm | 201 035 3000 |
| RE 40 W 250 x H 40 mm | 201 030 9000 |
| RE 40 W 350 x H 40 mm | 201 031 8305 |



Technical specifications subject to change.