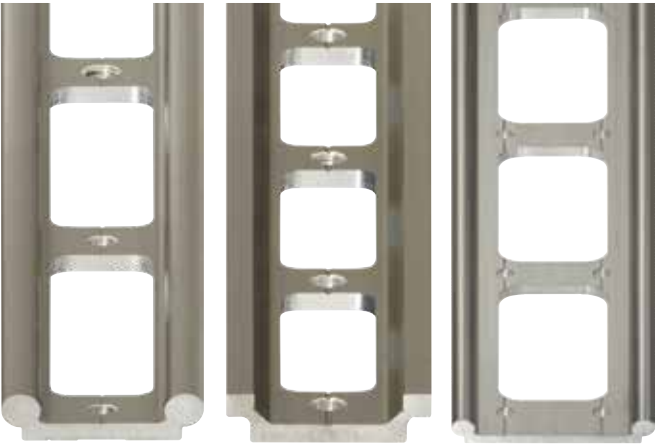
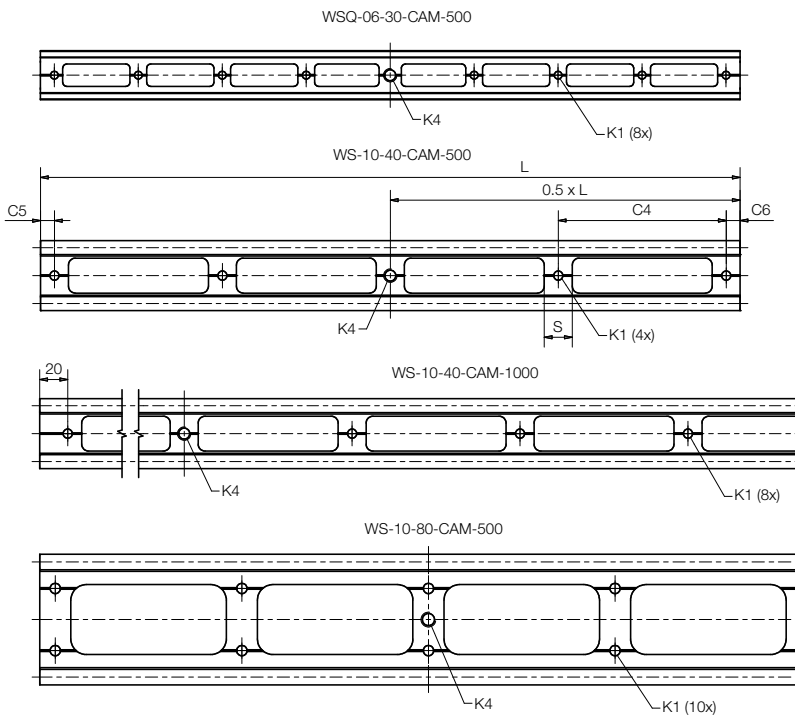


# drylin® W profile guides | Product range

Double rails, reduced weight, hard-anodised aluminium



- 30% weight reduction through machined recesses
- Suitable pillow blocks and carriages made from plastic, aluminium, zinc die-casting or stainless steel



drylin® W guide rails – dimensions [mm]

| Part No.          | Identical profile | L     | C4  | C5 | C6 | S  | K1 for screw<br>DIN 192 | K4                         | Weight<br>[g] |
|-------------------|-------------------|-------|-----|----|----|----|-------------------------|----------------------------|---------------|
| WSQ-06-30-CAM-500 | WSQ-06-30         | 500   | 60  | 10 | 10 | 12 | M5                      | 3/8" 16-UNC <sup>63)</sup> | 159           |
| WS-10-40-CAM-500  | WS-10-40          | 500   | 120 | 10 | 10 | 20 | M6                      | 3/8" 16-UNC <sup>63)</sup> | 353           |
| WS-10-40-CAM-1000 | WS-10-40          | 1,000 | 120 | 20 | 20 | 20 | M6                      | 3/8" 16-UNC <sup>63)</sup> | 706           |
| WS-10-80-CAM-500  | WS-10-80          | 500   | 120 | 10 | 10 | 20 | M6                      | 3/8" 16-UNC <sup>63)</sup> | 482           |

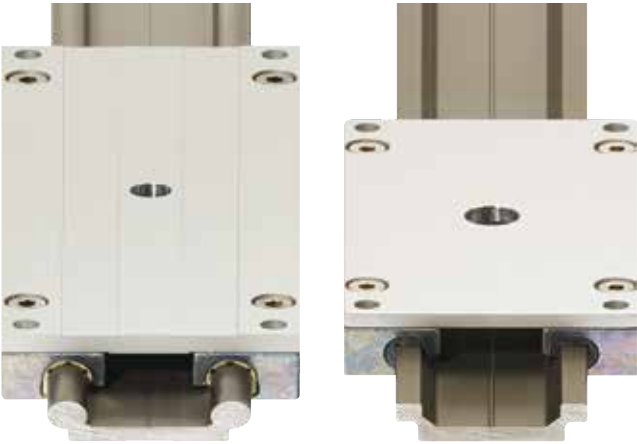
<sup>63)</sup> UNC = Unified National Coarse, Anglo-American. Screw thread standard



Application example:  
camera slider with standard  
rail and carriage  
► [www.igus.eu/camera](http://www.igus.eu/camera)

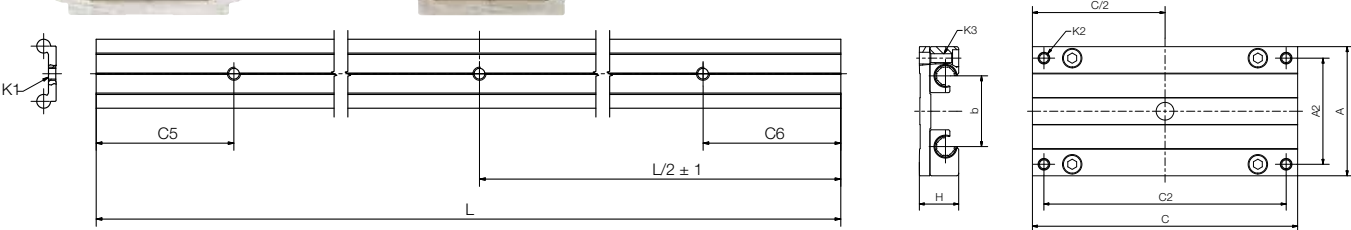
# drylin® W profile guides | Product range

Double rails/carriages for camera slider



- Wear-resistant, smooth and quiet motion
- Adjustable brake level due to the turn-to-fit function
- Easy and fast assembly
- Further dimensions such as standard WS rails  
► **Page 992**

Technical options:  
● Adjustable bearing housing ► **Page 982**  
● Manual clamp ► **Page 1020**



drylin® W special rails with 3 holes, 3/8" thread  
Dimensions [mm]

| Part No.          | Size | L     | C5<br>± 1 | C6<br>± 1 | Weight<br>[kg/m] |
|-------------------|------|-------|-----------|-----------|------------------|
| WSQ-06-30-SL-1000 | 06   | 1,000 | 100       | 100       | 0.45             |
| WSQ-06-30-SL-1500 | 06   | 1,500 | 100       | 100       | 0.45             |
| WS-10-30-SL-1000  | 10   | 1,000 | 100       | 100       | 0.85             |
| WS-10-30-SL-1500  | 10   | 1,500 | 100       | 100       | 0.85             |
| WS-10-40-SL-1500  | 10   | 1,500 | 100       | 100       | 1.00             |
| WS-10-80-SL-1000  | 10   | 1,000 | 100       | 100       | 1.50             |
| WS-10-80-SL-1500  | 10   | 1,500 | 100       | 100       | 1.50             |
| WS-16-60-SL-1000  | 16   | 1,000 | 100       | 100       | 1.96             |
| WS-16-60-SL-1500  | 16   | 1,500 | 100       | 100       | 1.96             |
| WS-20-80-SL-1000  | 20   | 1,000 | 100       | 100       | 3.30             |
| WS-20-80-SL-1500  | 20   | 1,500 | 100       | 100       | 3.30             |

drylin® W complete carriage with Ø 10mm through hole for 3/8" thread  
Dimensions [mm]

| Part No.                                     | Size | C   | A   | Part No.                                     | Size | C   | A   |
|----------------------------------------------|------|-----|-----|----------------------------------------------|------|-----|-----|
| WW-06-30-06-SL                               | 06   | 60  | 54  | WW-10-80-15-SL <sup>64)</sup> <sup>65)</sup> | 10   | 150 | 107 |
| WW-06-30-08-SL                               | 06   | 80  | 54  | WW-10-80-20-SL <sup>64)</sup> <sup>65)</sup> | 10   | 200 | 107 |
| WW-06-30-10-SL                               | 06   | 100 | 54  | WW-16-60-10-SL <sup>65)</sup>                | 16   | 100 | 104 |
| WW-10-30-10-SL <sup>64)</sup> <sup>65)</sup> | 10   | 100 | 63  | WW-16-60-15-SL <sup>64)</sup> <sup>65)</sup> | 16   | 150 | 104 |
| WW-10-30-15-SL <sup>64)</sup> <sup>65)</sup> | 10   | 150 | 63  | WW-16-60-20-SL <sup>64)</sup> <sup>65)</sup> | 16   | 200 | 104 |
| WW-10-40-10-SL <sup>64)</sup> <sup>65)</sup> | 10   | 100 | 73  | WW-20-80-15-SL <sup>64)</sup> <sup>65)</sup> | 20   | 150 | 134 |
| WW-10-40-15-SL <sup>64)</sup> <sup>65)</sup> | 10   | 150 | 73  | WW-20-80-20-SL <sup>64)</sup> <sup>65)</sup> | 20   | 200 | 134 |
| WW-10-40-20-SL <sup>64)</sup> <sup>65)</sup> | 10   | 200 | 73  | WW-20-80-25-SL <sup>64)</sup> <sup>65)</sup> | 20   | 250 | 134 |
| WW-10-80-10-SL <sup>64)</sup> <sup>65)</sup> | 10   | 100 | 107 |                                              |      |     |     |

<sup>64)</sup> Optional with manual clamp, suffix "-HKA"  
<sup>65)</sup> Optional with adjustable "Turn-To-Fit" bearing (Order example: WWE-...)