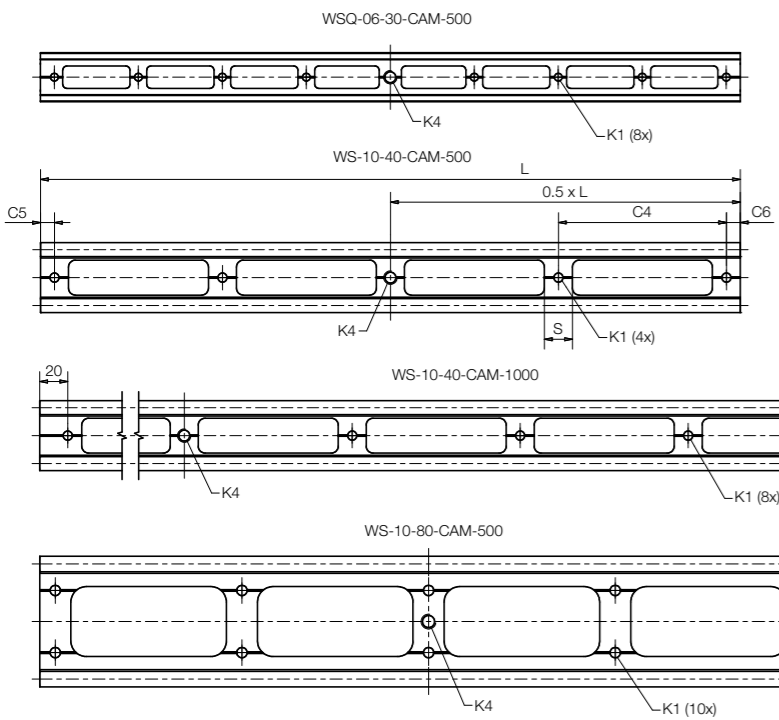


drylin® W profile guides | Product range

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 DIN 192	K4	Weight [g]
WSQ-06-30-CAM-500	WSQ-06-30	500	60	10	10	12	M5	3/8" 16-UNC ⁶³⁾	159
WS-10-40-CAM-500	WS-10-40	500	120	10	10	20	M6	3/8" 16-UNC ⁶³⁾	353
WS-10-40-CAM-1000	WS-10-40	1,000	120	20	20	20	M6	3/8" 16-UNC ⁶³⁾	706
WS-10-80-CAM-500	WS-10-80	500	120	10	10	20	M6	3/8" 16-UNC ⁶³⁾	482

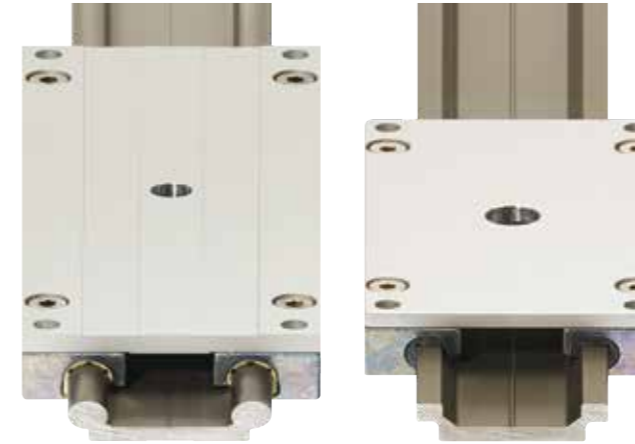
⁶³⁾ UNC = Unified National Coarse, Anglo-American. Screw thread standard



Application example:
camera slider with standard rail and carriage
► www.igus.eu/camera

drylin® W profile guides | Product range

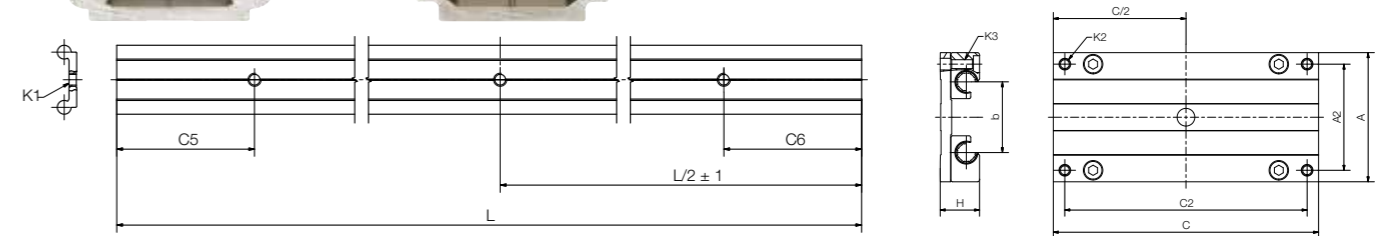
Double rails/carriages for camera slider



- 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 ± 1	C6 ± 1	Weight [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 ^{64) 65)}	10	150	107
WW-06-30-08-SL	06	80	54	WW-10-80-20-SL ^{64) 65)}	10	200	107
WW-06-30-10-SL	06	100	54	WW-16-60-10-SL ⁶⁵⁾	16	100	104
WW-10-30-10-SL ^{64) 65)}	10	100	63	WW-16-60-15-SL ^{64) 65)}	16	150	104
WW-10-30-15-SL ^{64) 65)}	10	150	63	WW-16-60-20-SL ^{64) 65)}	16	200	104
WW-10-40-10-SL ^{64) 65)}	10	100	73	WW-20-80-15-SL ^{64) 65)}	20	150	134
WW-10-40-15-SL ^{64) 65)}	10	150	73	WW-20-80-20-SL ^{64) 65)}	20	200	134
WW-10-40-20-SL ^{64) 65)}	10	200	73	WW-20-80-25-SL ^{64) 65)}	20	250	134
WW-10-80-10-SL ^{64) 65)}	10	100	107				

⁶⁴⁾ Optional with manual clamp, suffix "-HKA"

⁶⁵⁾ Optional with adjustable "Turn-To-Fit" bearing (Order example: WWE-...)