

DryLin® N - Low-profile guide systems - Product range

Guide rails and carriages – size 17

DryLin® N
low-profile
guide
systems



Order key

Type	Installation size	Options
NW - 22 - 17 - 30 - LLY		
DryLin® N Guide carriages	Carriage type	Rail width
	Carriage length	Floating bearing in y-direction

Type

02 = Carriage with threaded mounting boss

22 = Double carriage with threaded mounting boss

Options

P = Preload

Floating bearing

LLY = Floating y-direction

LLZ = Floating z-direction

LLYZ = Floating yz-direction

Guide rail (standard / undrilled / AR black anodized) – dimensions [mm]

Part No.	L max.	a	C4	C5 = C6 min. max.	h	h1	K1 ⁷³⁾	ly [mm ⁴]	lz [mm ⁴]	Weight [g/m]
NS-01-17- ⁷²⁾	2,000	17	60	20 49.5	5.5	0.9	Ø3.5	1,700	120	150
NS-01-17S- ⁷²⁾	2,000	17	–	– –	5.5	0.9	–	1,700	120	150
NS-01-17-AR- ⁷²⁾ (black anodized)	2,000	17	60	20 49.5	5.5	0.9	Ø3.5	1,700	120	150

⁷²⁾ Please add the required length in mm, symmetrical standard hole pattern C5 = C6

⁷³⁾ For cap screw with low head (i.e. DIN 7984, DIN 6912, DIN 84, EN ISO 1707)

Guide carriage – dimensions [mm]

Part No.	H ±0.35	A	C	C2	K3 ⁷⁴⁾	Sp	Dp	Weight [g]
NW-02-17	6.0	9.6	20	14	M3	2.5	5.0	1.7
NW-02-17-P	6.0	9.6	20	14	M3	2.5	5.0	1.7
NW-22-17-30	6.0	9.6	30	18	M3	2.5	5.0	2.4
NW-22-17-40	6.0	9.6	40	28	M3	2.5	5.0	2.6

⁷³⁾ For cap screw with low head (i.e. DIN 7984, DIN 6912, DIN 84, EN ISO 1707)

⁷⁴⁾ Metal thread



Order example:

NS-01-17-1500 = Guide rail, size 17, length 1 @ 500 mm

NW-02-17-P-LLY = Guide carriage with threaded pin, size 17, preload, floating bearing in y-direction