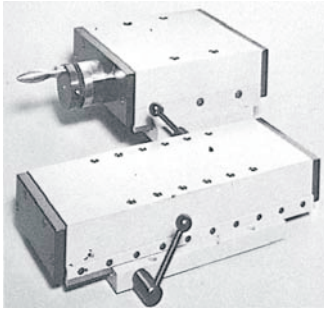


FRICTIONLESS TABLES TYPE NL



Special Model

The rich assortment of extras on the following pages will permit you to equip the tables according to your requirements.

For other equipment please let us have your detailed specification.

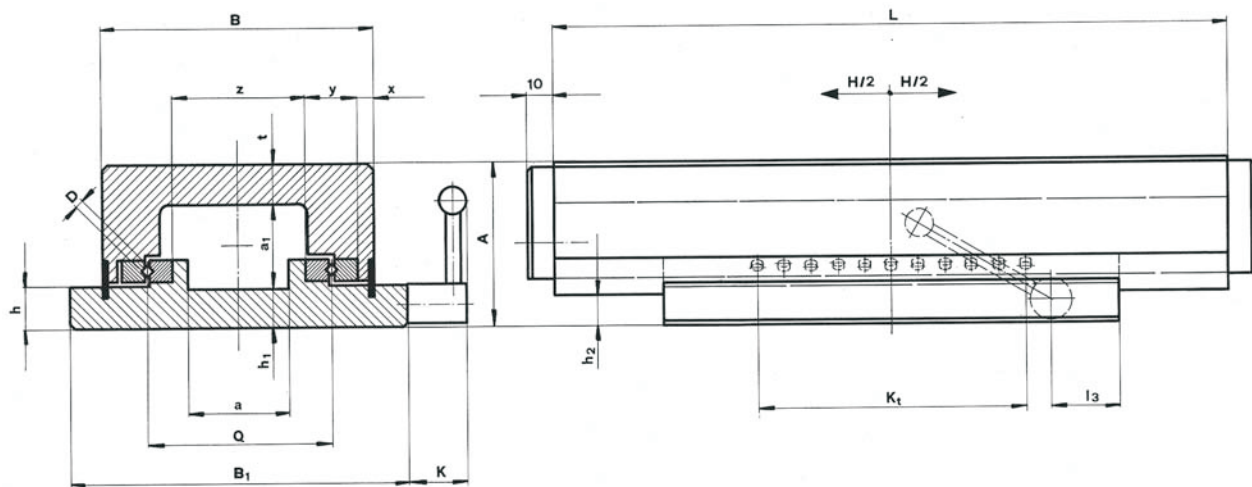
Roller cages for vertical applications

! Suffix therfor DD

Standard Model

Material : Cast - iron/Steel

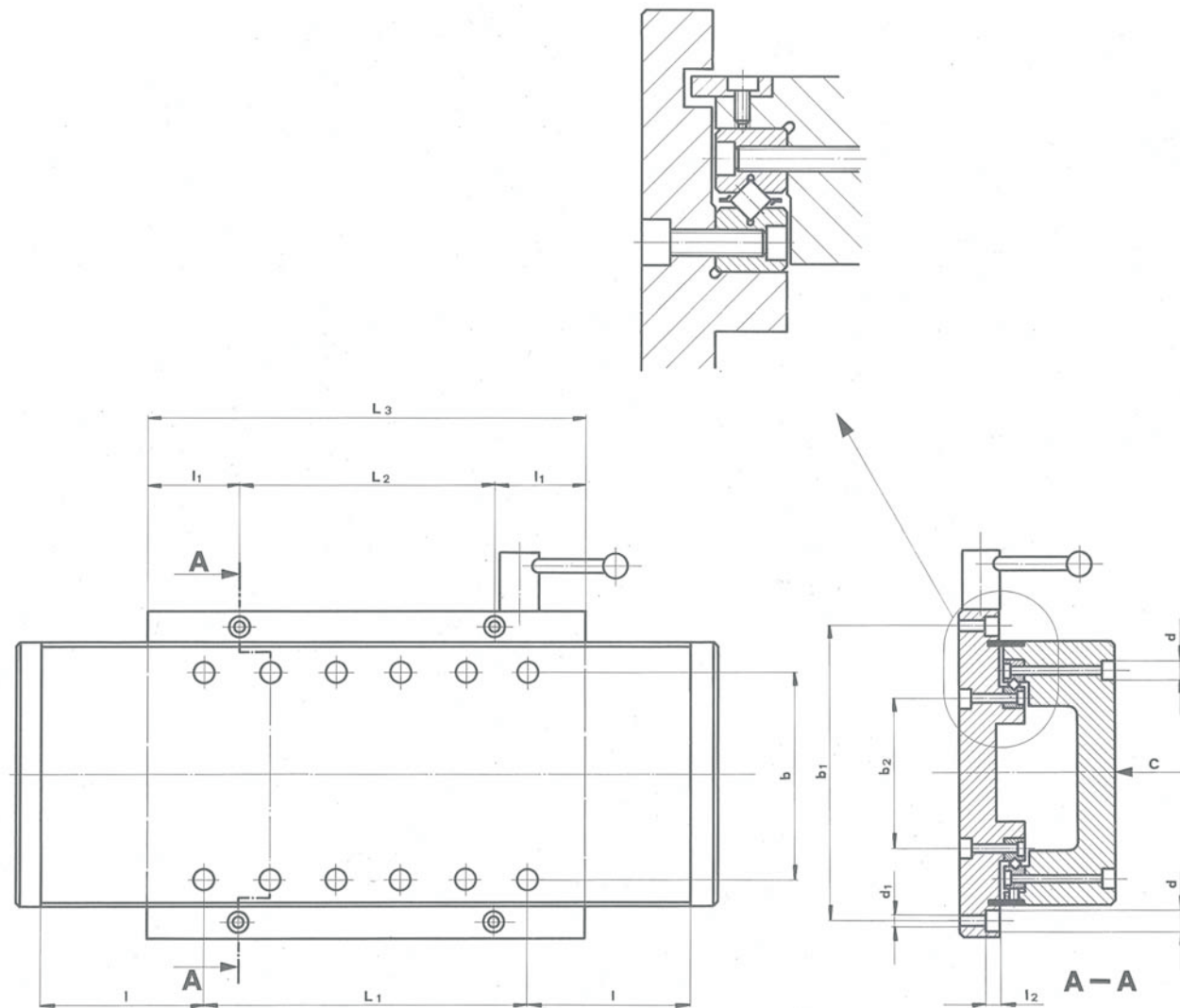
There are standard attaching holes in the base. Attaching holes can be made in the top as required. labyrinth seals prevent the lateral ingress of dirt into the linear bearings. A clamp which can be locked in any desired position is built into each table. The tables are equipped with Type AA cages; for load carrying length see dimension K_t .



Order No.	H	A	B	B ₁	Q	K _t	D	K	L	a	a ₁	h	h ₁	h ₂	l ₂	t	x	y	z
NL 3 - 150	30	60±0,1	100	125	68	80	3	26	150	36	31	16,5	14	12,5	25	15	7	18	50
NL 3 - 250	80					105			250										
NL 3 - 350	130					130			350										
NL 3 - 500	180					205			500										
NL 6 - 160	40	80±0,1	160	190	107	60	6	26	160	56	38	21,5	22	14	25	20	11	31	76
NL 6 - 320	100					132			320										
NL 6 - 470	150					204			470										
NL 6 - 620	200					288			620										
NL 9 - 340	120	100±0,1	220	260	144	108	9	34	340	64	47	22,3	23	15,5	25	30	16	44	100
NL 9 - 660	240					250			660										
NL 9 - 980	360					396			980										
NL 12 - 700	280	140±0,1	300	350	198	220	12	34	700	100	70	29,5	30	23	30	40	22	58	140
NL 12 - 1070	450					358			1070										
NL 12 - 1420	600					462			1420										

Ordering Example : 1 Frictionless table NL 6 - 320

FRICTIONLESS TABLES TYPE NL



Order No.	L ₁	L ₂	L ₃	b	b ₁	b ₂	d	d ₁	I	I ₁	I ₂	C [N]	[kg]
NL 3 - 150	3X25	1X100	120	79	113	57	7,5	4,5	37,5	10	5	1700	3
NL 3 - 250	5X25	1X100	170						62,5	35		2200	5,5
NL 3 - 350	7X25	2X100	220						87,5	10		2700	8
NL 3 - 500	11X25	3X100	320						112,5	10		4200	11,7
NL 6 - 160	1X50	1X100	120	126	174	88	11	7	55	10	7	2400	11,7
NL 6 - 320	3X50	2X100	220						85			4800	24
NL 6 - 470	5X50	3X100	320						110			7200	34,6
NL 6 - 620	7X50	4X100	420						135			10000	45,2
NL 9 - 340	1X100	2X100	220	170	238	118	14	9	120	10	9	7000	43,5
NL 9 - 660	3X100	4X100	420						180			15000	84
NL 9 - 980	5X100	6X100	620						240			23000	124
NL 12 - 700	3X100	4X100	420	232	324	164	17	11	200	10	11	19000	160
NL 12 - 1070	5X100	6X100	620						285			29000	243
NL 12 - 1420	7X100	8X100	820						360			38000	322