

ECB7-N

全封闭式/皮带驱动



基本规格

伺服马达功率 (W)	100W / 200W / 400W	
重复定位精度 (mm)	±0.05	
皮带宽度	15	
导程(mm)	90	
最高速度(mm/s)	4500	
最大可搬质量(Kg)	水平	15
	墙面	8
标准有效行程(mm)	100~2000 (50 间距)	

型号构成

ECB7 - 400 - N 0 L - B 3 - X000 - M400 B - I2 V3

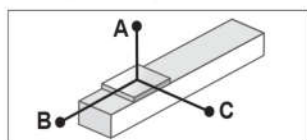


电机安装方向



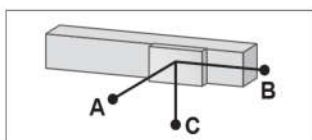
※1 重复定位精度为单方向的反复定位精度
 ※2 电机间接安装选择时可选择
 ※3 容许悬臂长度是导轨寿命10,000km 时, 滑块上方中心至搬运中心的距离
 ※4 无特殊备注双出轴时马达统一装在左侧

〈参考〉容许悬臂长度



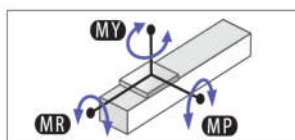
水平使用时 (单位:mm)

导程	负载 (Kg)	A	B	C
90	3	600	160	300



墙面安装使用时 (单位:mm)

导程	负载 (Kg)	A	B	C
90	3	300	120	210



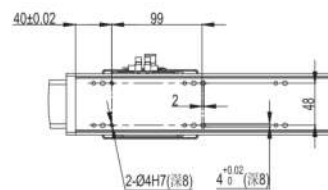
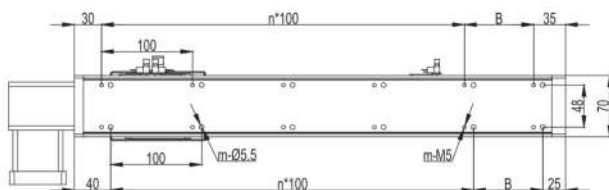
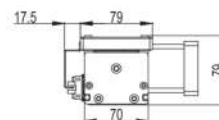
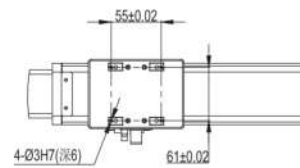
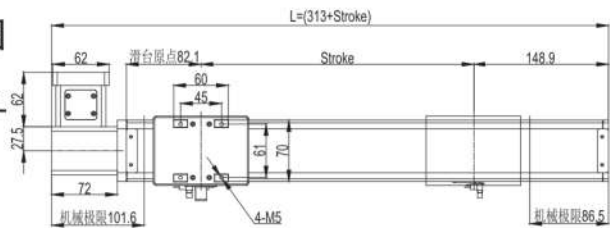
(单位:N.m)

MR	MP	MY
28	12	12

注: 容许悬臂长度是导轨寿命10,000km 时, 滑块上方中心至搬运中心的距离

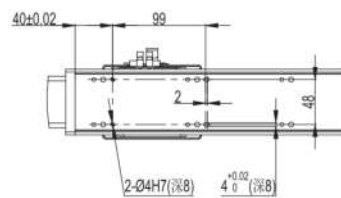
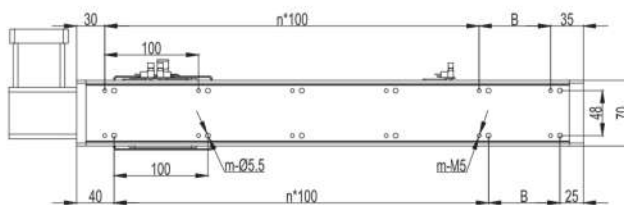
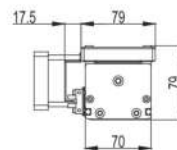
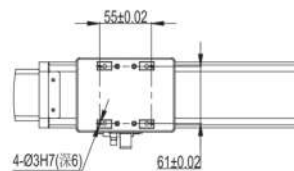
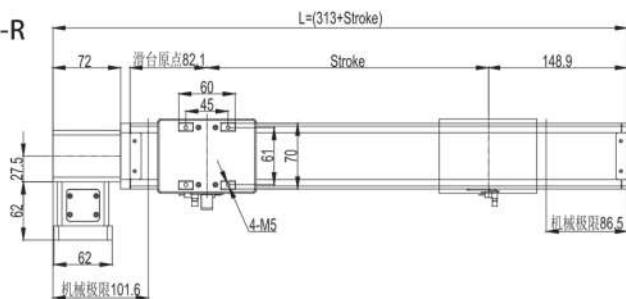
尺寸图

■ ECB7-N-L



行程 Stroke	100	200	300	400	500	600	700	800	900	1000
L	413	513	613	713	813	913	1013	1113	1213	1313
B	76	76	76	76	76	76	76	76	76	76
n	2	3	4	5	6	7	8	9	10	11
m	8	10	12	14	16	18	20	22	24	26
Weight (kg)	4.4	5	5.6	6.2	6.8	7.4	8	8.6	9.2	9.8

■ ECB7-N-R

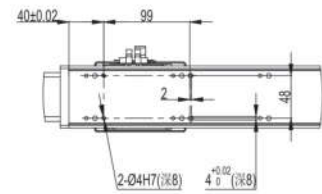
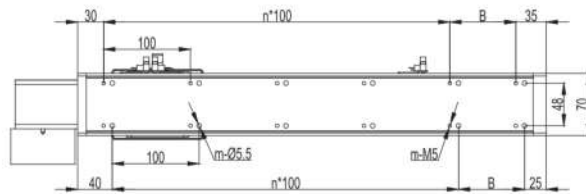
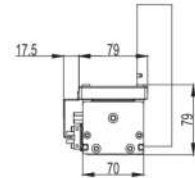
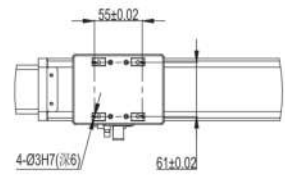
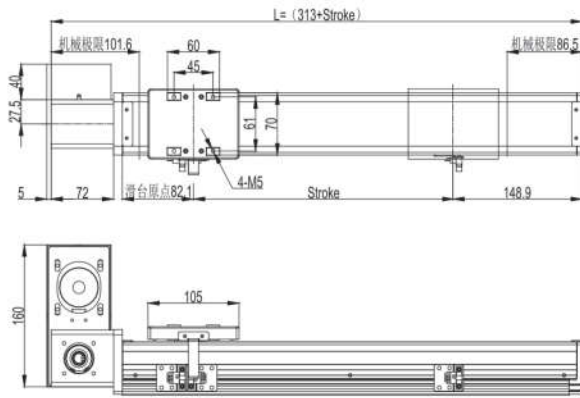


行程 Stroke	100	200	300	400	500	600	700	800	900	1000
L	413	513	613	713	813	913	1013	1113	1213	1313
B	76	76	76	76	76	76	76	76	76	76
n	2	3	4	5	6	7	8	9	10	11
m	8	10	12	14	16	18	20	22	24	26
Weight (kg)	4.4	5	5.6	6.2	6.8	7.4	8	8.6	9.2	9.8

半封密螺杆
全封密螺杆
半封密皮带
全封密皮带
齿形带滑块
电动推杆
驱动一体式
直线引动器
减速机

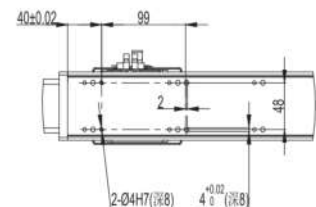
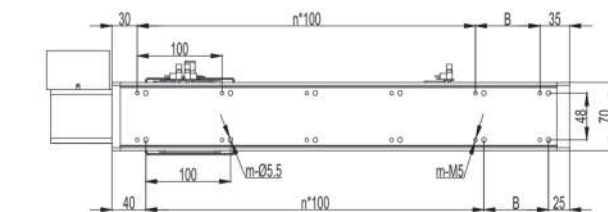
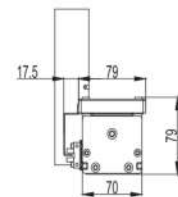
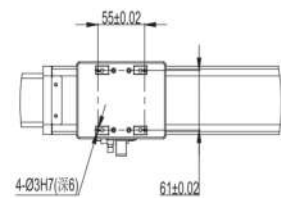
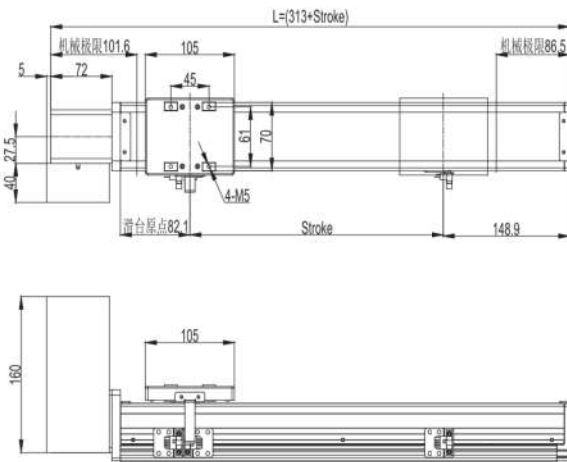
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■ ECB7-N-LU



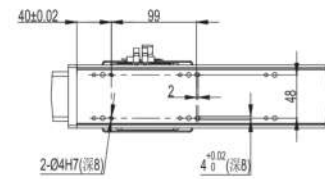
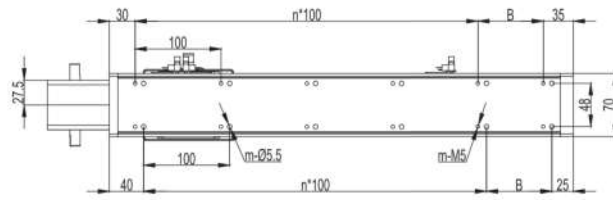
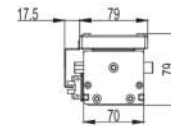
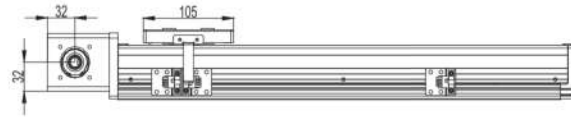
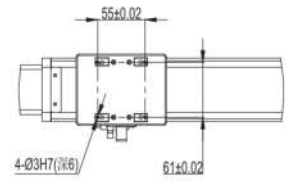
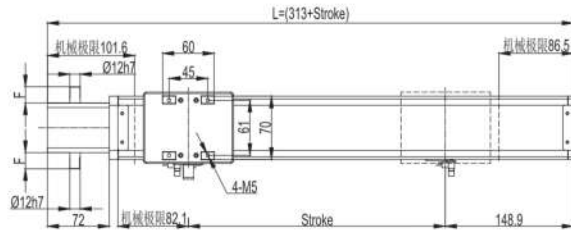
行程 Stroke	100	200	300	400	500	600	700	800	900	1000
L	413	513	613	713	813	913	1013	1113	1213	1313
B	76	76	76	76	76	76	76	76	76	76
n	2	3	4	5	6	7	8	9	10	11
m	8	10	12	14	16	18	20	22	24	26
Weight (kg)	4.4	5	5.6	6.2	6.8	7.4	8	8.6	9.2	9.8

■ ECB7-N-RU



行程 Stroke	100	200	300	400	500	600	700	800	900	1000
L	413	513	613	713	813	913	1013	1113	1213	1313
B	76	76	76	76	76	76	76	76	76	76
n	2	3	4	5	6	7	8	9	10	11
m	8	10	12	14	16	18	20	22	24	26
Weight (kg)	4.4	5	5.6	6.2	6.8	7.4	8	8.6	9.2	9.8

■ ECB7-N-A



马达安装方式	F
直接	18
间接	26

行程 Stroke	100	200	300	400	500	600	700	800	900	1000
L	413	513	613	713	813	913	1013	1113	1213	1313
B	76	76	76	76	76	76	76	76	76	76
n	2	3	4	5	6	7	8	9	10	11
m	8	10	12	14	16	18	20	22	24	26
Weight (kg)	4.4	5	5.6	6.2	6.8	7.4	8	8.6	9.2	9.8

MEMO

半封密螺杆
全封密螺杆
半封密皮带
全封密皮带
齿形带滑块
电动推杆
驱动一体式
直线引动器
减速机