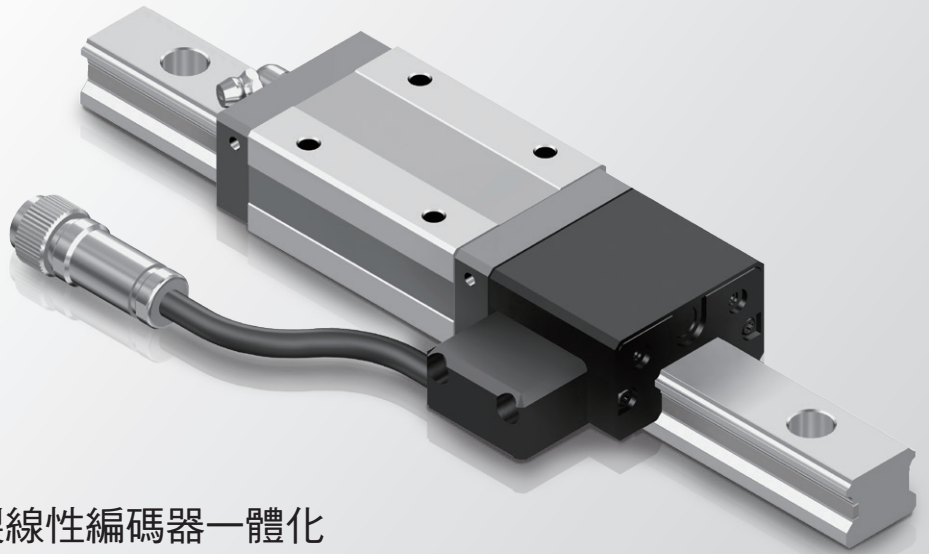




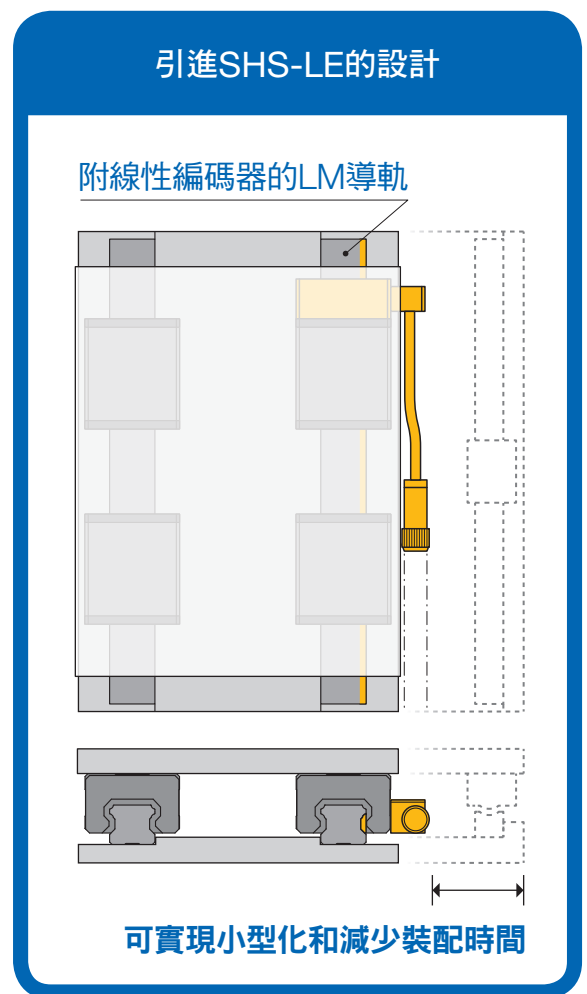
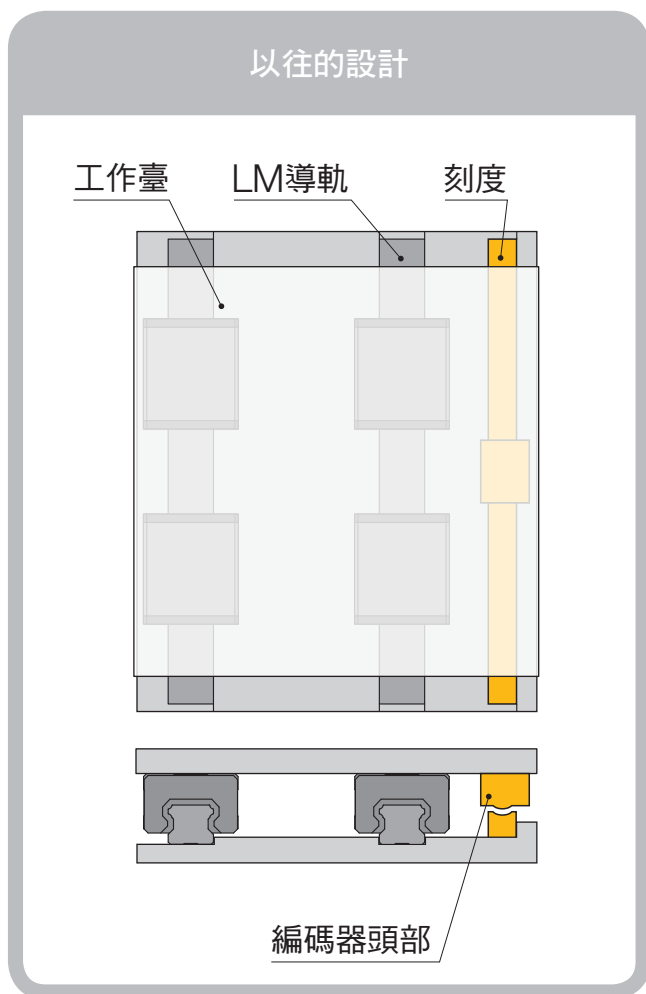
附線性編碼器的LM導軌

SHS-LE

實現裝置小型化



- 將世界標準SHS型和THK製線性編碼器一體化
- 可減少設計與裝配的時間 (參考下圖)
- 幫助裝置小型化 (參考下圖)

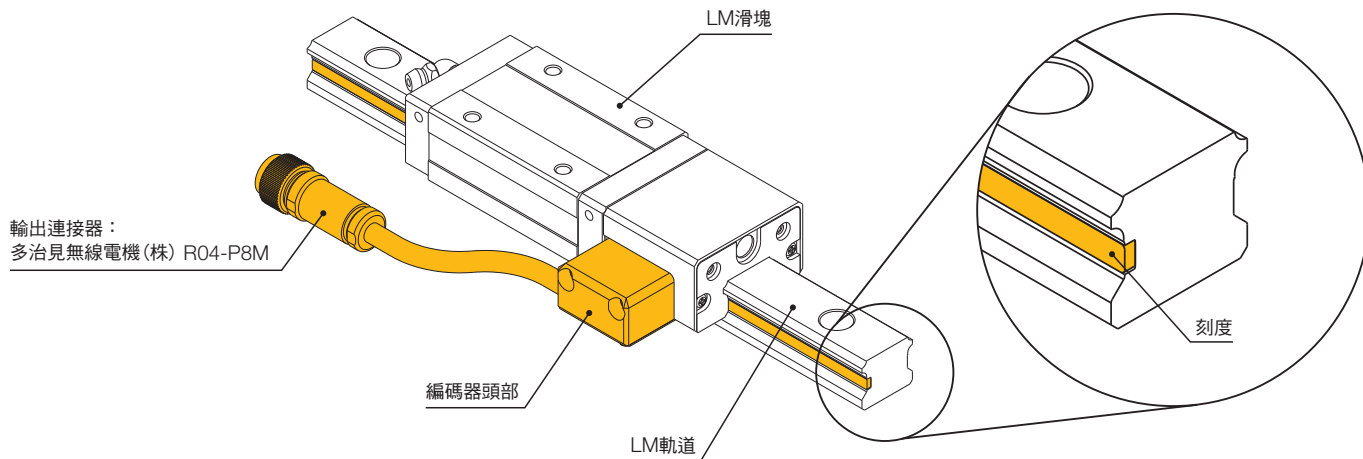


參考圖

通過取消刻度，可實現減少設計與裝配的時間

讓裝置得以小型化

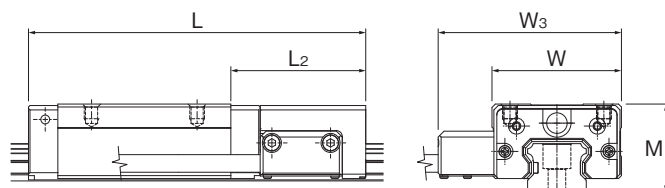
零件構成



產品陣容

公稱型號	滑塊類型		
	C / LC	R / LR	V / LV
SHS20LE	●	—	●
SHS25LE	●	●	●
SHS30LE	●	●	●
SHS35LE	●	●	●
SHS45LE	●	●	●

尺寸表



單位：mm

線性編碼器規格

搭載編碼器	遞增型 / 磁氣式
解析度 [μm]	1/5/10
反覆定位精度	\pm 解析度以下
供給電源	5V \pm 5%
輸出類型	遞增 A/B 相 差動輸出 依準 EIA-422 線驅動器類型
編碼器頭部的保護等級	IP67
纜線長度 [mm]	500 (可選配延長纜線)
符合規格	CE

公稱型號	高度 M	寬度		長度		
		W	W ₃	L	L ₂	
SHS20LE	C (LC)	30	63	72	115(134)	46
	V (LV)	30	44	62.5	115(134)	46
SHS25LE	C (LC)	36	70	76.3	129(146)	47.5
	R (LR)	40	48	65.3	129(146)	47.5
SHS30LE	V (LV)	36	48	65.3	129(146)	47.5
	C (LC)	42	90	88.3	143(168)	50
SHS35LE	R (LR)	45	60	73.3	143(168)	50
	V (LV)	42	60	73.3	143(168)	50
SHS45LE	C (LC)	48	100	96	162(192)	54.5
	R (LR)	55	70	81	162(192)	54.5
SHS45LE	V (LV)	48	70	81	162(192)	54.5
	C (LC)	60	120	111.3	180(214)	57
SHS45LE	R (LR)	70	86	94.3	180(214)	57
	V (LV)	60	86	94.3	180(214)	57

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