

Ball Guides

└ LW Model General Wide rail series

└ EL Flanged Standard Low-profileslide type

Ref. Number	ASSY			Slide					Rail					Basic load rating	
	Height	Clearance	Mounting	Width	Length	Mounting hole			Width	Height	Mounting bolt hole			Dynamic	Static
	H	E	width W2	W	L	B	J	M x pitch x l	W1	H1	B2	F	d x D x h	C (N)	C0 (N)
LW17EL	17	2.5	13.5	60	51.4	53	26	M4×0.7×6	33	8.7	18	40	4.5×7.5×5.3	5600	11300
LW21EL	21	3	15.5	68	58.8	60	29	M5×0.8×8	37	10.5	22	50	4.5×7.5×5.3	6450	13900
LW27EL	27	4	19	80	74	70	40	M6×1×10	42	15	24	60	4.5×7.5×5.3	12800	26900
LW35EL	35	4	25.5	120	108	107	60	M8×1.25×14	69	19	40	80	7×11×9	33000	66500
LW50EL	50	4.5	36	162	140.6	144	80	M10×1.5×18	90	24	60	80	9×14×12	61500	117000