

Ball Guides

└ VH Model High performance end seal High load capacity series

└ BL Square Long Low-profile slide 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)
VH25BL	36	7	12.5	48	130.4	35	50	M6×1×6	23	22	-	60	7×11×9	45500	71000
VH30BL	42	9	16	60	152.6	40	60	M8×1.25×8	28	26	-	80	9×14×12	61000	91500
VH35BL	48	9.5	18	70	171	50	72	M8×1.25×8	34	29	-	80	9×14×12	81000	117000
VH45BL	60	14	20.5	86	204	60	80	M10×1.5×10	45	38	-	105	14×20×17	131000	187000
VH55BL	70	15	23.5	100	234	75	95	M12×1.75×13	53	44	-	120	16×23×20	193000	264000