

Ball Guides

└ VH Model High performance end seal High load capacity series

└ BN Square Long High-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)
VH15BN	28	4.6	9.5	34	93.4	26	26	M4×0.7×6	15	15	-	60	4.5×7.5×5.3	18100	32000
VH20BN	30	5	12	44	115.2	32	50	M5×0.8×6	20	18	-	60	6×9.5×8.5	30000	50500
VH25BN	40	7	12.5	48	130.4	35	50	M6×1×9	23	22	-	60	7×11×9	45500	71000
VH30BN	45	9	16	60	152.6	40	60	M8×1.25×10	28	26	-	80	9×14×12	61000	91500
VH35BN	55	9.5	18	70	171	50	72	M8×1.25×12	34	29	-	80	9×14×12	81000	117000
VH45BN	70	14	20.5	86	204	60	80	M10×1.5×17	45	38	-	105	14×20×17	131000	187000
VH55BN	80	15	23.5	100	234	75	95	M12×1.75×18	53	44	-	120	16×23×20	193000	264000