

Ball Guides

└ VH Model High performance end seal High load capacity series

└ AN Square Standard 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)
VH15AN	28	4.6	9.5	34	74.4	26	26	M4×0.7×6	15	15	-	60	4.5×7.5×5.3	14200	20700
VH20AN	30	5	12	44	93.2	32	36	M5×0.8×6	20	18	-	60	6×9.5×8.5	23700	32500
VH25AN	40	7	12.5	48	102.4	35	35	M6×1×9	23	22	-	60	7×11×9	33500	46000
VH30AN	45	9	16	60	113.6	40	40	M8×1.25×10	28	26	-	80	9×14×12	41000	51500
VH35AN	55	9.5	18	70	137	50	50	M8×1.25×12	34	29	-	80	9×14×12	62500	80500
VH45AN	70	14	20.5	86	172	60	60	M10×1.5×17	45	38	-	105	14×20×17	107000	140000
VH55AN	80	15	23.5	100	196	75	75	M12×1.75×18	53	44	-	120	16×23×20	158000	198000