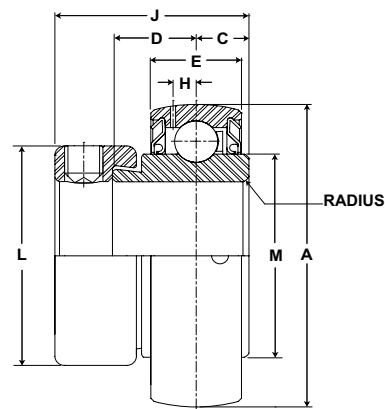


Browning®

Mounted Ball Bearings



Duty: Intermediate
Rolling Elements: Ball
Outer: Spherical O.D.
Lock: Eccentric
Seal: Contact
Temperature: -20° to 200°F



VE 100 Series Intermediate Duty Inserts - Eccentric Locking

Bore Diameter inch	Part No.	Basic Dynamic Rating lb/N	Dimensions inch / mm								Max. Rad. To Clear	Setscrew Thread	Unit Wt. lb/kg
			A	C	D	E	H	J	L	M			
1/2	VE-108	2108	1.5748	5/16	1/2	.512	9/64	1 3/16	1 3/16	31/32	.055	1/4-28	.4
5/8	VE-110	9377	40	7.9	12.7	13	3.6	30.2	30.2	24.6	1.4		.18
3/4	VE-112	2611	1.8504	11/32	35/64	.591	5/32	1 17/64	1 5/16	1 3/16	.070	1/4-28	.4
		11614	47	8.7	13.9	15	4.0	32.1	33.3	30.2	1.8		.18
7/8	VE-114	2801	2.0472	11/32	35/64	.591	5/32	1 17/64	1 1/2	1 3/8	.070	1/4-28	.5
15/16	VE-115	12459	52	8.7	13.9	15	4.0	32.1	38.1	34.9	1.8		.23
1	VE-116												
1 1/8	VE-118	4381	2.4409	3/8	37/64	.709	13/64	1 27/64	1 3/4	1 19/32	.080	5/16-24	.7
1 3/16	VE-119	19487	62	9.5	14.7	18	5.2	36.1	44.5	40.5	2.0		.32
1 1/4	VE-120S												
1 1/4	VE-120	5782	2.8346	27/64	5/8	.748	15/64	1 37/64	2 3/16	1 55/64	.080	3/8-24	1.1
1 3/8	VE-122	25718	72	10.7	15.9	19	6.0	40.1	55.6	47.2	2.0		.50
1 7/16	VE-123												
1 1/2	VE-124	7340	3.1496	31/64	3/4	.866	17/64	1 49/64	2 3/8	2 1/16	.095	3/8-24	1.4
		32648	80	12.3	19.1	22	6.7	44.8	60.3	52.4	2.4		.64
1 11/16	VE-127	7901	3.3465	31/64	3/4	.866	17/64	1 49/64	2 1/2	2 19/64	.110	3/8-24	1.6
1 3/4	VE-128	35144	85	12.3	19.1	22	6.7	44.8	63.5	58.3	2.8		.73
1 15/16	VE-131	7889	3.5433	1/2	3/4	.906	9/32	1 25/32	2 3/4	2 15/32	.110	3/8-24	1.8
2	VE-132S	35090	90	12.7	19.1	23	7.1	45.2	69.9	62.7	2.8		.82
2	VE-132	9752	3.937	35/64	13/16	.984	5/16	1 63/64	3	2 23/32	.125	7/16-20	2.5
2 3/16	VE-135	43377	100	13.9	20.6	25	7.9	50.4	76.2	69.1	3.2		1.13

Replacement collar part numbers can be found on page G-214.

Metric dimensions for reference only.

Not all parts are available from stock. Please contact customer service for availability (800) 626-2120.

For more information on bearing capabilities outside of our standard offering, please contact Application Engineering (800) 626-2093.