

Browning®

Mounted Ball Bearings



Duty: Standard

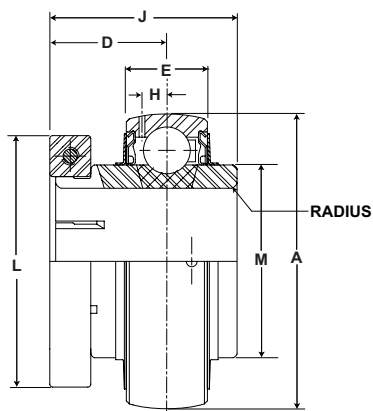
Rolling Elements: Ball

Outer: Spherical O.D.

Lock: BOA Concentric

Seal: Contact and Flinger

Temperature: -20° to 200°F



VB 300 Series Medium Duty Inserts - BOA Concentric Locking

Bore Diameter inch	Part No.	Basic Dynamic Rating lb/N	Dimensions inch / mm							Max. Rad. To Clear	Furx Cap Screw	Unit Wt. lb/kg	Collar No.
			A	D	E	G	H	J	L				
1	VB-316	4381 19487	2.4409 62	7/8 22.2	.709 18.0	7/32 5.6	13/64 5.2	1 9/16 39.7	2 1/16 52.4	.040 1.0	T-25	.9 .41	B-19A
1 3/16	VB-319	5782 25718	2.8346 72	1 25.4	.748 19.0	1/4 6.4	15/64 6.0	1 3/4 44.5	2 7/16 61.9	.040 1.0	T-27	1.2 .54	B-23A
1 7/16	VB-323	7340 32648	3.1496 80	1 3/16 30.2	.866 22.0	5/16 7.9	17/64 6.7	2 50.8	2 11/16 68.3	.062 1.6	T-27	1.6 .73	B-25A
1 1/2	VB-324	7901 35144	3.3465 85	1 3/16 30.2	.866 22.0	5/16 7.9	17/64 6.7	2 50.8	2 13/16 71.4	.062 1.6	T-27	1.6 .73	B-27A
1 11/16	VB-327	7889	3.5433	1 9/32	.906	3/8	9/32	3	3 1/4	.062	T-30	1.8	B-31A
1 3/4	VB-328	35090	90	32.5	23.0	9.5	7.1	76.2	82.6	1.6		.82	
1 15/16	VB-331	9752 43377	3.9370 100	1 5/16 33.3	.984 25.0	3/8 9.5	5/16 7.9	2 1/4 57.2	3 1/2 88.9	.080 2.0	T-30	2.3 1.04	B-35A
2 3/16	VB-335	11789 52437	4.3307 110	1 9/16 39.7	1.063 27.0	7/16 11.1	11/32 8.7	2 5/8 66.7	4 1/16 103.2	.080 2.0	T-45	3.1 1.41	B-39A

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.