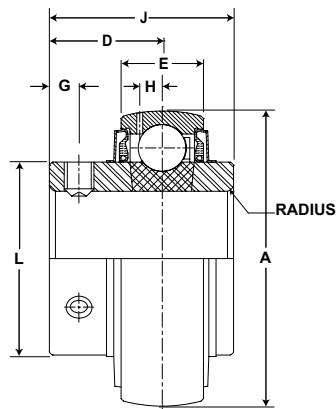


Mounted Ball Bearings *Browning*

Mtd. Ball Bearings



Duty: Medium
Rolling Elements: Ball
Outer: Spherical O.D.
Lock: Setscrew
Seal: Contact and Flinger
Temperature: -20° to 200°F



VS 300 Series Medium Duty Inserts - Setscrew Locking

Bore Diameter inch	Part No.	Basic Dynamic Rating lb/N	Dimensions inch / mm							Max. Rad. To Clear	Setscrew Tap	Unit Wt. lb/kg
			A	D	E	G	H	J	L			
1	VS-316	4381 19487	2.4409 62	7/8 22.2	.709 18.0	7/32 5.6	13/64 5.2	1 1/2 38.1	1 19/32 40.5	.040 1.0	1/4-28	.9 .41
1 3/16	VS-319	5782 25718	2.8346 72	1 25.4	.748 19.0	1/4 6.4	15/64 6.0	1 11/16 42.9	1 55/64 47.2	.040 1.0	5/16-24	1.2 .54
1 7/16	VS-323	7340 32648	3.1496 80	1 3/16 30.2	.866 22.0	5/16 7.9	17/64 6.7	1 15/16 49.2	2 1/16 52.4	.062 1.6	5/16-24	1.6 .73
1 1/2	VS-324	7901 35144	3.3465 85	1 3/16 30.2	.866 22.0	5/16 7.9	17/64 6.7	1 15/16 49.2	2 19/64 58.3	.062 1.6	5/16-24	1.6 .73
1 11/16	VS-327	7889	3.5433	1 9/32	.906	3/8	9/32	2 1/32	2 15/32	.062	3/8-24	1.8
1 3/4	VS-328	35090	90	32.5	23.0	9.5	7.1	51.6	62.7	1.6		.82
1 15/16	VS-331	9752 43377	3.9370 100	1 5/16 33.3	.984 25.0	3/8 9.5	5/16 7.9	2 3/16 55.6	2 23/32 69.1	.080 2.0	3/8-24	2.3 1.04
2 3/16	VS-335	11789 52437	4.3307 110	1 9/16 39.7	1.063 27.0	7/16 11.1	21/64 8.3	2 9/16 65.1	2 63/64 75.8	.080 2.0	3/8-24	3.1 1.41