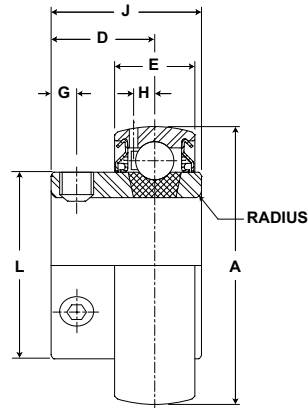


Mounted Ball Bearings *Browning*

Mtd. Ball Bearings



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



VS 100 Series Intermediate Duty Inserts - Setscrew Locking

Bore Diameter inch	Part No.	Basic Dynamic Rating lb/N	Dimensions In Inches							Max. Rad. To Clear	Setscrew Thread	Unit Wt. lb/kg
			A	D	E	G	H	J	L			
1/2	VS-108	2108	1.5748	5/8	.512	5/32	9/64	15/16	31/32	.055	10-32	.3
5/8	VS-110	9377	40	15.9	13	4.0	3.6	23.8	24.6	1.4		.14
3/4	VS-112	2611 11614	1.8504 47	23/32 18.3	.591 15	3/16 4.8	5/32 4.0	1 1/16 27.0	1 3/16 30.2	.070 1.8	1/4-28	.4 .18
7/8	VS-114	2801 12459	2.0472 52	49/64 19.4	.591 15	3/16 4.8	5/32 4.0	1 7/64 28.2	1 3/8 34.9	.070 1.8	1/4-28	.5 .23
15/16	VS-115											
1	VS-116											
1 1/8	VS-118	4381 19487	2.4409 62	25/32 19.8	.709 18	7/32 5.6	13/64 5.2	1 5/32 29.4	1 19/32 40.5	.080 2.0	1/4-28	.7 .32
1 3/16	VS-119											
1 1/4	VS-120S											
1 1/4	VS-120	5782 25718	2.8346 72	55/64 21.8	.748 19	1/4 6.4	15/64 6.0	1 9/32 32.5	1 55/64 47.2	.080 2.0	5/16-24	1.0 .45
1 3/8	VS-122											
1 7/16	VS-123											
1 1/2	VS-124	7340 32648	3.1496 80	15/16 23.8	.866 22	9/32 7.1	17/64 6.7	1 27/64 36.1	2 1/16 52.4	.095 2.4	5/16-24	1.2 .54
1 11/16	VS-127	7901 35144	3.3465 85	61/64 24.2	.866 22	5/16 7.9	17/64 6.7	1 7/16 36.5	2 19/64 58.3	.110 2.8	5/16-24	1.4 .64
1 3/4	VS-128											
1 15/16	VS-131	7889 35090	3.5433 90	1 3/64 26.6	.906 23	3/8 9.5	9/32 7.1	1 35/64 39.3	2 15/32 62.7	.110 2.8	3/8-24	1.6 .73
2	VS-132S											
2	VS-132	9752 43377	3.9370 100	1 7/64 28.2	.984 25	3/8 9.5	5/16 7.9	1 21/32 42.1	2 23/32 69.1	.125 3.2	3/8-24	2.2 1.00
2 3/16	VS-135											