

Browning®

Mounted Ball Bearings



Duty: Standard

Rolling Elements: Ball

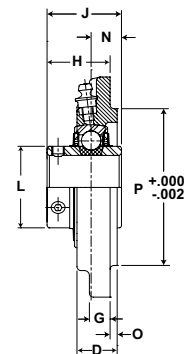
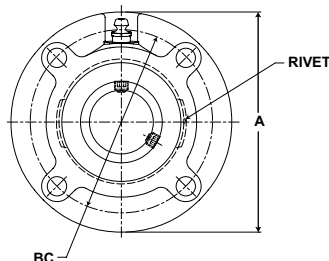
Housing: Cast Iron Piloted Flange Cartridge

Self Alignment: +/- 1.5 Degrees

Lock: Setscrew

Seal: Contact and Flinger

Temperature: -20° to 200°F



VFCS 200 Series Standard Duty Piloted Flange Cartridges - Setscrew Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Bolt Size	Unit Wt. lb/kg
				A	BC	D	G	H	J	L	N	O	P		
1 1/8	VFCS-218	VS-218	4381	4 3/8	3 5/8	1 63/64	13/32	1 1/4	1 1/2	1 19/32	5/8	7/32	3.000	5/16	2.4 1.09
1 3/16	VFCS-219	VS-219	19487	111.1	92.1	50.4	10.3	31.8	38.1	40.5	15.9	5.6	76.20		
1 1/4	VFCS-220S	VS-220S													
1 1/4	VFCS-220	VS-220	5782	5	4 1/8	1 1/16	13/32	1 5/16	1 11/16	1 55/64	11/16	11/32	3.375	3/8	3.2 1.45
1 3/8	VFCS-222	VS-222	25718	127.0	104.8	27.0	10.3	33.3	42.9	47.2	17.5	8.7	85.73		
1 7/16	VFCS-223	VS-223													
1 1/2	VFCS-224	VS-224	7340	5 1/4	4 3/8	1 3/16	13/32	1 1/2	1 15/16	2 1/16	3/4	13/32	3.625	3/8	3.6 1.63
			32648	133.4	111.1	30.2	10.3	38.1	49.2	52.4	19.1	10.3	92.08		
1 5/8	VFCS-226	VS-226	7901	6 1/8	5 1/8	1 3/16	13/32	1 1/2	1 15/16	2 19/64	3/4	13/32	4.250	7/16	4.9 2.22
1 11/16	VFCS-227	VS-227	35144	155.6	130.2	30.2	10.3	38.1	49.2	58.3	19.1	10.3	107.95		
1 3/4	VFCS-228	VS-228													
1 15/16	VFCS-231	VS-231	7889	6 1/8	5 1/8	1 15/64	13/32	1 19/32	2 1/16	2 15/32	3/4	7/16	4.250	7/16	5.7 2.59
2	VFCS-232S	VS-232S	35090	155.6	130.2	31.4	10.3	40.5	52.4	62.7	19.1	11.1	107.95		
2	VFCS-232	VS-232	9752	6 3/8	5 3/8	1 3/8	13/32	1 37/64	2 13/64	2 23/32	7/8	19/32	4.500	7/16	6.0 2.72
2 3/16	VFCS-235	VS-235	43377	161.9	136.5	34.9	10.3	40.1	56.0	69.1	22.2	15.1	114.30		
2 1/4	VFCS-236	VS-236	11789	7 1/8	6	1 27/32	17/32	2	2 7/8	2 63/64	1	23/32	5.000	1/2	7.1 3.22
2 7/16	VFCS-239	VS-239	52437	181.0	152.4	46.8	13.5	50.8	73.0	75.8	25.4	18.3	127.00		

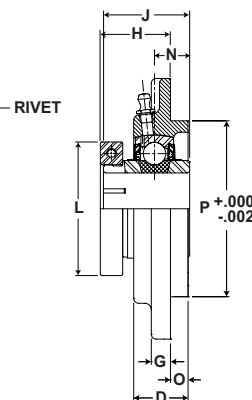
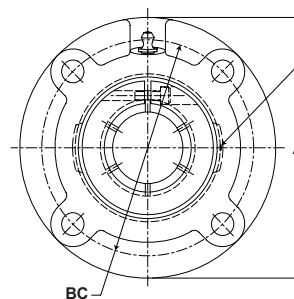
Metric dimensions for reference only.

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.



Duty: Standard
Rolling Elements: Ball
Housing: Cast Iron Piloted Flange Cartridge
Self Alignment: +/- 1.5 Degrees
Lock: BOA Concentric
Seal: Contact and Flinger
Temperature: -20° to 200°F



VFCB 200 Series Standard Duty Piloted Flange Cartridges - BOA Concentric Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Bolt Size	Unit Wt. lb/kg
				A	BC	D	G	H	J	L	N	O	P		
1 1/8	VFCB-218	VB-218	4381	4 3/8	3 5/8	63/64	13/32	1 5/16	1 9/16	2 3/16	5/8	7/32	3.000	3/8	2.6
1 3/16	VFCB-219	VB-219	19487	111.1	92.1	25.0	10.3	33.3	39.7	55.6	15.9	5.6	76.20		1.18
1 1/4	VFCB-220	VB-220	5782 25718	5 127.0	4 1/8	1 1/16	13/32	1 3/8	1 3/4	2 7/16	11/16	11/32	3.375 85.73	3/8	3.5 1.59
1 3/8	VFCB-222	VB-222	5782	5	4 1/8	1 1/16	13/32	1 3/8	1 3/4	2 9/16	11/16	11/32	3.375 85.73		3.5
1 7/16	VFCB-223	VB-223	25718	127.0	104.8	27.0	10.3	34.9	44.5	65.1	17.5	8.7	85.73	3/8	1.59
1 1/2	VFCB-224	VB-224	7340 32648	5 1/4 133.4	4 3/8	1 3/16	13/32	1 9/16	2	2 11/16	3/4	13/32	3.625 92.08		3.9 1.77
1 5/8	VFCB-226	VB-226	7901 35144	6 1/8 155.6	5 1/8	1 3/16	13/32	1 9/16	2	2 13/16	3/4	13/32	4.250 107.95	7/16	5.2 2.36
1 11/16	VFCB-227	VB-227	7901	6 1/8	5 1/8	1 3/16	13/32	1 9/16	2	2 15/16	3/4	13/32	4.250 107.95		5.2
1 3/4	VFCB-228	VB-228	35144	155.6	130.2	30.2	10.3	39.7	50.8	74.6	19.1	10.3	107.95	7/16	2.36
1 15/16	VFCB-231	VB-231	7889	6 1/8	5 1/8	1 15/64	13/32	1 21/32	2 3/32	3 3/8	3/4	7/16	4.250 107.95		6.3
2	VFCB-232S	VB-232S	35090	155.6	130.2	31.4	10.3	42.1	53.2	85.7	19.1	11.1	107.95	7/16	2.86
2	VFCB-232	VB-232	9752 43377	6 3/8 161.9	5 3/8	1 3/8	13/32	1 41/64	2 1/4	3 1/2	7/8	19/32	4.500 114.30		6.6 2.99
2 3/16	VFCB-235	VB-235	9752 43377	6 3/8 161.9	5 3/8	1 3/8	13/32	1 41/64	2 1/4	3 5/8	7/8	19/32	4.500 114.30	7/16	6.6 2.99
2 1/4	VFCB-236	VB-236	11789 52437	7 1/8 181.0	6	1 27/32	17/32	2 1/16	2 5/8	4 1/16	1	23/32	5.000 127.00		8.3 3.76
2 7/16	VFCB-239	VB-239	11789 52437	7 1/8 181.0	6	1 27/32	17/32	2 1/16	2 5/8	4 1/8	1	23/32	5.000 127.00	1/2	8.3 3.76