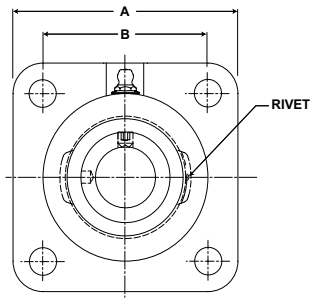
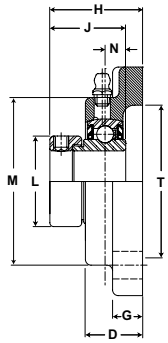


Duty: Intermediate
Rolling Elements: Ball
Housing: Cast Iron Four Bolt Flange
Self Alignment: +/- 1.5 Degrees
Lock: Eccentric
Seal: Contact
Temperature: -20° to 200°F





VF4E 100 Series Intermediate Duty Four Bolt Flanges - Eccentric Locking

Bore Diameter inch	Part No.	Bearing Insert No.	Basic Dynamic Rating lb/N	Dimensions inch / mm										Bolt Size	Unit Wt. lb/kg
				A	B*	D	G	H	J	L	M	N	T Cored		
1/2 5/8	VF4E-108 VF4E-110	VE-108 VE-110	2108 9377	3 76.2	2 1/8 54.0	23/32 18.3	3/8 9.5	1 21/64 33.7	1 3/16 30.2	1 3/16 30.2	2 1/8 54.0	5/16 7.9	1 3/4 44.5	3/8	1.1 .50
3/4	VF4E-112	VE-112	2611 11614	3 3/8 85.7	2 1/2 63.5	57/64 22.6	7/16 11.1	1 31/64 37.7	1 17/64 32.1	1 5/16 33.3	2 1/2 63.5	11/32 8.7	2 50.8	3/8	1.4 .64
7/8 15/16 1	VF4E-114 VF4E-115 VF4E-116	VE-114 VE-115 VE-116	2801 12459	3 3/4 95.3	2 3/4 69.9	61/64 24.2	1/2 12.7	1 35/64 39.3	1 17/64 32.1	1 1/2 38.1	2 3/4 69.9	11/32 8.7	2 1/2 63.5	7/16	1.8 .82
1 1/8 1 3/16 1 1/4	VF4E-118 VF4E-119 VF4E-120S	VE-118 VE-119 VE-120S	4381 19487	4 1/4 108.0	3 1/4 82.6	1 5/64 27.4	17/32 13.5	1 47/64 44.1	1 27/64 36.1	1 3/4 44.5	3 1/8 79.4	3/8 9.5	2 7/8 73.0	7/16	2.6 1.18
1 1/4 1 3/8 1 7/16	VF4E-120 VF4E-122 VF4E-123	VE-120 VE-122 VE-123	5782 25718	4 5/8 117.5	3 5/8 92.1	1 5/32 29.4	19/32 15.1	1 29/32 48.4	1 37/64 40.1	2 3/16 55.6	3 5/8 92.1	27/64 10.7	3 1/4 82.6	1/2	3.6 1.63
1 1/2	VF4E-124	VE-124	7340 32648	5 1/8 130.2	4 101.6	1 19/64 32.9	5/8 15.9	2 7/64 53.6	1 49/64 44.8	2 3/8 60.3	4 1/8 104.8	31/64 12.3	3 1/2 88.9	1/2	4.7 2.13
1 11/16 1 3/4	VF4E-127 VF4E-128	VE-127 VE-128	7901 35144	5 3/8 136.5	4 1/8 104.8	1 21/64 33.7	5/8 15.9	2 9/64 54.4	1 49/64 44.8	2 1/2 63.5	4 3/8 111.1	31/64 12.3	3 7/8 98.4	9/16	5.0 2.27
1 15/16 2	VF4E-131 VF4E-132S	VE-131 VE-132S	7889 35090	5 5/8 142.9	4 3/8 111.1	1 23/64 34.5	5/8 15.9	2 5/32 54.8	1 25/32 45.2	2 3/4 69.9	4 9/16 115.9	1/2 12.7	4 101.6	9/16	5.6 2.54
2 2 3/16	VF4E-132 VF4E-135	VE-132 VE-135	9752 43377	6 3/8 161.9	5 1/8 130.2	1 33/64 38.5	13/16 20.6	2 7/16 61.9	1 63/64 50.4	3 76.2	5 1/4 133.4	35/64 13.9	4 1/4 108.0	5/8	7.7 3.49

* To obtain bolt circle multiply B x 1.414".