



Duty: Standard

Rolling Elements: Ball

Housing: Cast Iron Four Bolt Flange

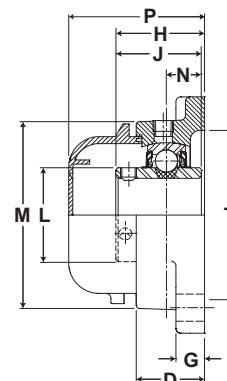
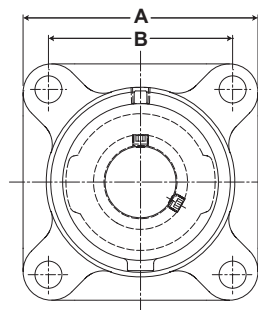
Self Alignment: +/- 1.5 Degrees

Lock: Setscrew

Seal: Contact Seal and Flinger

Temperature: -20° to 200°F

Relube: Plugged, Grease Fitting Included



SFMH Series Standard Duty 4-Bolt Flange - Setscrew Locking

BORE DIAMETER	PART No.	BEARING INSERT No.	OPTIONAL END CAP*	BASIC DYNAMIC RATING lb/N	DIMENSIONS inch / mm											BOLT SIZE	UNIT Wt. lb/kg
					A	B	D	G	H	J	L	M	N	P	T		
1	SFMH-16	MH-16	ECC-16	2801 12459	3 3/4 95.3	2 3/4 69.9	1 1/32 26.2	17/32 13.5	1 7/16 36.5	1 3/8 34.9	1 3/8 34.9	2 23/32 69.1	9/16 14.3	2 19/64 58.3	2 3/8 60.3	7/16	1.9 .87
1 3/16	SFMH-19	MH-19	ECC-19	4381 19487	4 1/4 108.0	3 1/4 82.6	1 11/64 29.8	17/32 13.5	1 9/16 39.7	1 1/2 38.1	1 19/32 40.5	3 7/32 81.8	5/8 15.9	2 27/64 61.5	2 7/8 73.0	7/16	2.7 1.23
1 1/4R	SFMH-20R	MH-20R															
1 1/4	SFMH-20	MH-20	ECC-23	5782 25718	4 5/8 117.5	3 5/8 92.1	1 11/32 34.1	9/16 14.3	1 3/4 44.5	1 11/16 42.9	1 55/64 47.2	3 23/32 94.5	11/16 17.5	2 43/64 67.8	3 5/16 84.1	1/2	3.7 1.68
1 7/16	SFMH-23	MH-23	ECC-23														
1 1/2	SFMH-24	MH-24	ECC-24	7340 32648	5 1/8 130.2	4 101.6	1 1/2 38.1	9/16 14.3	2 1/64 51.2	1 15/16 49.2	2 1/16 52.4	4 5/64 103.6	3/4 19.1	2 15/16 74.6	3 1/2 88.9	1/2	4.8 2.18
1 11/16	SFMH-27	MH-27	ECC-27	7901 35144	5 3/8 136.5	4 1/8 104.8	1 9/16 39.7	9/16 14.3	2 3/64 52.0	1 15/16 49.2	2 19/64 58.3	4 21/64 109.9	3/4 19.1	3 76.2	3 3/8 85.7	1/2	5.4 2.43
1 15/16	SFMH-31	MH-31	ECC-31	7889 35090	5 5/8 142.9	4 3/8 111.1	1 9/16 39.7	9/16 14.3	2 5/32 54.8	2 1/32 51.6	2 15/32 62.7	4 33/64 114.7	3/4 19.1	2 63/64 75.8	4 101.6	9/16	5.7 2.60
2	SFMH-32	MH-32	ECC-35	9752 43377	6 3/8 161.9	5 1/8 130.2	1 3/4 44.5	13/16 20.6	2 5/16 58.7	2 3/16 55.6	2 23/32 69.1	5 3/16 131.8	7/8 22.2	3 23/64 85.3	4 1/4 108.0	5/8	9.9 4.48
2 3/16	SFMH-35	MH-35	ECC-35														
2 7/16	SFMH-39	MH-39	ECC-39	11789 52437	6 7/8 174.6	5 5/8 142.9	1 15/16 49.2	13/16 20.6	2 11/16 68.3	2 34/61 65.0	2 63/64 75.8	5 7/16 138.1	1 25.4	3 45/64 94.1	4 1/4 108.0	5/8	10.6 4.80

*Closed End Cap part number is shown for Open End Cap. See page L-4 in the Accessories section.

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.