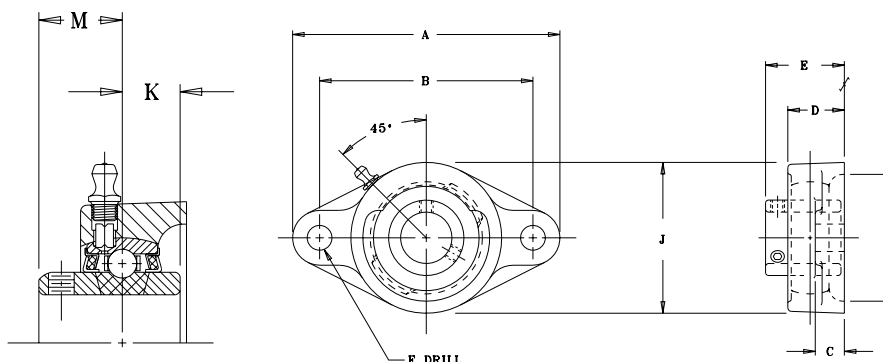




MOUNTED BALL BEARINGS

SEALMASTER®



MSFT Series Medium Duty Two-Bolt Flange Units...Setscrew Locking

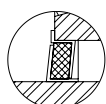
SHAFT DIAM. IN MM	PART NO.	BRG. NO.	Dimensions in Inches										UNIT WT.
			A	B	C	D	E	F	H CORED	J	K	M	
15/16 1 25	MSFT-15 MSFT-16 MSFT-305	3-015 3-1 5305	5 9/16	4 19/32	17/32	1 11/64	1 9/16	15/32	2 7/8	3 1/4	5/8	7/8	2.4
1 3/16 1 1/4 30	MSFT-19 MSFT-20 MSFT-306	3-13 2-14 5306	6 1/8	5 1/8	9/16	1 11/32	1 3/4	17/32	3 5/16	3 3/4	11/16	1	3.4
1 7/16 35	MSFT-23 MSFT-307	3-17 5307	6 3/4	5 21/32	9/16	1 1/2	2 1/64	17/32	3 1/2	4 1/8	3/4	1 3/16	4.6
1 1/2 40	MSFT-24 MSFT-308	3-18 5308	7 1/16	5 27/32	9/16	1 9/16	2 3/64	19/32	3 7/8	4 3/8	3/4	1 3/16	5.2
1 11/16 1 3/4 45	MSFT-27 MSFT-28 MSFT-309	3-111 3-112 5309	7 7/16	6 3/16	9/16	1 9/16	2 5/32	19/32	4	4 9/16	3/4	1 9/32	5.6
15/16 2 50	MSFT-31 MSFT-32 MSFT-310	3-115 2-2 5310	8 1/2	7 1/4	13/16	1 3/4	2 5/16	21/32	4 1/4	5 1/4	7/8	1 5/16	8.6

For Load Ratings, see page 62.

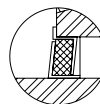
For Medium Duty Bearing Inserts-Single Lock, see page 60.



Single Lip Contact Seal
Available on all sizes. Recommended where moisture conditions prevail. To specify, add suffix "C" (MSFT-32C).



Felt Seal Standard
Positive sealing for low, medium, and high speed operation.



Hi-Temp Seal
Available as an option where operating temperatures are in 250-400° range. (See seal options on page 188).