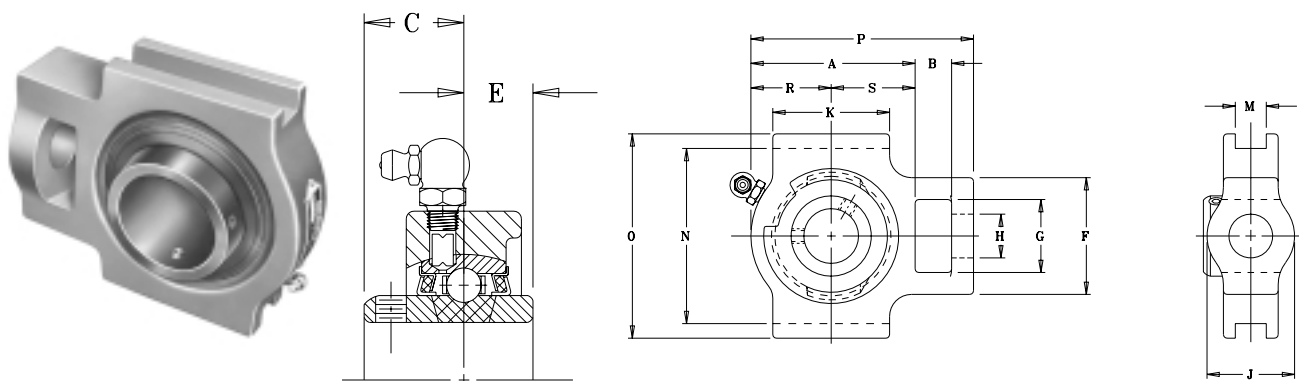




MOUNTED BALL BEARINGS

SEALMASTER®



MST Series Medium Duty Take-Up Units...Setscrew Locking

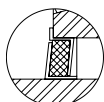
SHAFT DIAM.	PART NO.	BRG. NO.	Dimensions In Inches															UNIT WT.
			A	B	C	E	F	G	H Core	J Hub	K	M	N	O	P	R	S	
15/16 1	MST-15 MST-16 MST-305	3-015 3-1 5305	3 7/16	5/8	7/8	5/8	2 3/16	1 7/16	7/8	1 3/4	2 1/4	17/32	3 1/2	4	4 7/16	1 11/16	1 3/4	3.4
1 3/16 1 1/4 25	MST-19 MST-20 MST-306	3-13 2-14 5306	3 15/16	5/8	1	11/16	2 1/2	1 7/16	7/8	1 3/4	2 1/2	17/32	3 1/2	4	5 1/16	2	1 15/16	4.0
1 7/16 35	MST-23 MST-307	3-17 5307	4 5/16	3/4	1 3/16	3/4	3 1/4	1 15/16	1 1/8	2 1/8	3 1/4	11/16	4	4 1/2	5 11/16	2 3/16	2 1/8	6.2
1 1/2 40	MST-24 MST-308	3-18 5308	4 5/16	3/4	1 3/16	3/4	3 1/4	1 15/16	1 1/8	2 3/16	3 1/4	11/16	4	4 5/8	5 11/16	2 1/4	2 1/16	6.2
1 11/16 1 3/4 45	MST-27 MST-28 MST-309	3-111 3-112 5309	4 1/2	3/4	1 9/32	3/4	3 1/4	1 15/16	1 1/8	2 3/16	3 3/8	11/16	4	4 5/8	5 7/8	2 5/16	2 3/16	6.4
1 15/16 2 50	MST-31 MST-32 MST-310	3-115 2-2 5310	5	1	1 5/16	7/8	4	2 1/2	1 3/8	2 1/4	3 3/4	1 1/16	5 1/8	5 3/4	6 3/4	2 9/16	2 7/16	10.0
2 3/16 2 1/4 55	MST-35 MST-36 MST-311	3-23 2-24 5311	5 3/8	1 1/4	1 9/16	1	4	2 1/2	1 3/8	2 3/8	4	1 1/16	5 1/8	5 3/4	7 5/8	2 15/16	2 11/16	12.3
2 7/16 2 1/2 65	MST-39 MST-40 MST-313	3-27 3-28 5313	6 3/4	1 1/4	1 11/16	1 1/16	4 3/8	2 3/4	1 5/8	3 3/8	4 3/4	1 1/16	5 15/16	6 9/16	8 13/16	3 7/16	3 5/16	19.5
2 11/16 70	MST-43 MST-314	3-211 5314	7 1/16	1 1/4	1 3/4	1 5/16	4 3/8	2 3/4	1 5/8	3 3/8	4 3/4	1 1/16	5 15/16	6 9/16	9 1/8	3 5/8	3 7/16	19.8
2 15/16 3 75	MST-47 MST-48 MST-315	3-215 3-3 5315	7 3/16	1 1/4	1 15/16	1 5/16	4 3/8	2 3/4	1 5/8	3 3/8	4 3/4	1 1/16	6 1/2	7 1/4	9 1/4	3 3/4	3 7/16	23.0
3 3/16 3 1/4 80	MST-51 MST-52 MST-316	3-33 2-34 5316	7 5/8	1 1/2	2 1/32	1 11/32	4 7/8	2 7/8	1 7/8	3 1/2	6 3/16	1 13/16	6 13/16	7 13/16	10 1/4	3 7/8	3 3/4	31.8
3 15/16 4 100	MST-63 MST-64 MST-320	3-315 3-4 5320	9 1/4	1 1/2	2 11/16	1 15/16	4 7/8	2 7/8	1 7/8	3 1/2	6 1/2	1 13/16	8 3/8	9 3/8	11 7/8	4 3/4	4 1/2	50.0

For Load Ratings, see page 62.

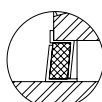
For Medium Duty Bearing Inserts-Single Lock, see page 60.



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