

INTERNAL RADIAL CLEARANCES FOR MB® 25/35/45/55 SERIES BALL BEARINGS

BEARING SIZE			AXIAL CLEARANCES (0.0001 INCH)				
BASIC BEARING BORE (MM)	SERIES 25/45	SERIES 35/55	SYMBOL 2	SYMBOL 0	SYMBOL 3 (STD.)	SYMBOL 4	SYMBOL 5
10			0 - 3	1 - 5	3 - 9	6 - 11	8 - 15
12 15 17	1/2 - 11/16		0 - 3.5	1 - 7	4 - 10	7 - 13	10 - 18
20	3/4		0 - 4	2 - 8	5 - 11	8 - 14	11 - 19
25 30	7/8 - 1 1-1/8 - 1-1/4S	1	0.5 - 4.5	2 - 8	5 - 11	9 - 16	12 - 21
35 40	1-1/4 - 1-7/16 1-1/2 - 1-5/8	1-3/16 1-7/16	0.5 - 4.5	2 - 8	6 - 13	11 - 18	16 - 25
45 50	1-5/8L - 1-3/4 1-7/8 - 2	1-1/2 1-11/16 - 1-3/4	0.5 - 4.5	2.5 - 9	7 - 14	12 - 20	18 - 29
55 60 65	2L - 2-1/4 2-1-1/4L - 2-7/16	1-11/15 - 2 2-3/16	0.5 - 6	3.5 - 11	9 - 17	15 - 24	22 - 35
70 75 80	2-15/16	2-7/16 - 2-1/2 2-11/16 2-15/16 - 3	0.5 - 6	4 - 12	10 - 20	18 - 28	26 - 41
85 90 95 100		3-3/16 - 3-1/2	0.5 - 7	4.5 - 14	12 - 23	21 - 33	30 - 47