



Product Engineering Group

Industrial Bearing Products

Rexnord Industries, Inc.
Indianapolis, Indiana

INTERNAL AXIAL 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			29 - 46	35 - 53	46 - 69	56 - 76	65 - 87
12			29 - 46	35 - 60	51 - 72	60 - 80	72 - 92
15	1/2 - 11/16						
17							
20	3/4		30 - 47	42 - 67	56 - 77	67 - 85	77 - 99
25	7/8 - 1						
30	1-1/8 - 1-1/4S	1	37 - 58	46 - 70	60 - 81	74 - 96	84 - 108
35	1-1/4 - 1-7/16	1-3/16					
40	1-1/2 - 1-5/8	1-7/16	41 - 65	52 - 80	72 - 98	90 - 114	102 - 130
45	1-5/8L - 1-3/4	1-1/2					
50	1-7/8 - 2	1-11/16 - 1-3/4	45 - 69	58 - 89	81 - 106	101 - 127	121 - 157
55	2L - 2-1/4	1-11/16 - 2					
60	2-1-1/4L - 2-7/16	2-3/16	50 - 85	64 - 110	101 - 133	126 - 155	150 - 192
65							
70		2-7/16 - 2-1/2					
75	2-15/16	2-11/16	61 - 95	84 - 124	115 - 155	148 - 188	179 - 240
80		2-15/16 - 3					
85							
90		3-3/16 - 3-1/2	74 - 115	100 - 152	142 - 189	182 - 227	220 - 280
95							
100							

Manufactures of **Link-Belt®**, **MB®** and **Rex®** Power Transmission Products