

Double Row Self-Aligning Ball Bearings Metric

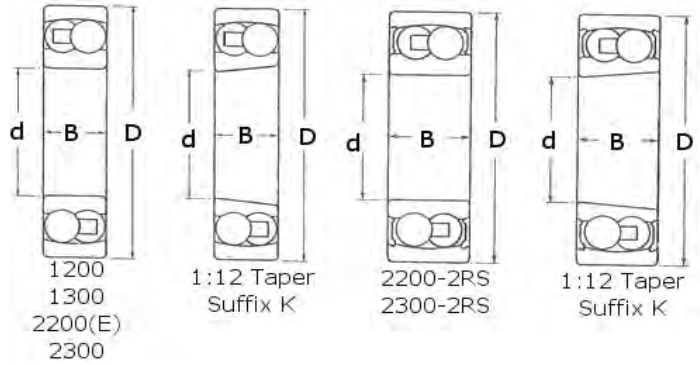
Primary Dimensions			Bearing Code	Variants			
d	D	B		OPEN	ZZ	-2RS	K
mm							
5	19	6	135	*			
6	19	6	126	*			
7	22	7	127	*			
8	22	7	108	*			
9	26	8	129	*			
10	30	9	1200	*			
	30	14	2200	*			
	35	11	1300	*			
12	35	17	2300	*			
	32	10	1201	*			
	32	14	2201	*			
15	37	12	1301	*			
	37	17	2301	*			
	35	11	1202	*			
17	35	14	2201	*			
	42	13	1301	*			
	42	17	2301	*			
20	40	12	1203	*			
	40	16	2203	*		*	
	47	14	1303	*		*	
25	47	19	2303	*		*	
	47	14	1204	*		*	*
	47	18	2204E	*		*	*
30	52	15	1304	*			*
	52	21	2304	*		*	*
	52	15	1205	*			*
35	52	18	2205E	*		*	*
	62	17	1305	*			*
	62	24	2305	*		*	*
35	62	16	1206	*			*
	62	20	2206E	*		*	*
	72	19	1306	*			*
35	72	27	2306	*		*	*
	72	17	1207	*			*
	72	23	2207E	*		*	*

Primary Dimensions			Bearing Code	Variants			
d	D	B		OPEN	ZZ	-2RS	K
mm							
35	80	21	1307	*			*
	80	31	2307	*		*	*
40	80	18	1208	*			*
	80	23	2208E	*		*	*
45	90	23	1308	*			*
	90	33	2308	*		*	*
	85	19	1209	*			*
50	85	23	2209E	*		*	*
	100	25	1309	*			*
	100	36	2309	*		*	*
55	90	20	1210	*			*
	90	23	2210E	*		*	*
	110	27	1310	*			*
60	110	40	2310	*		*	*
	100	21	1211	*			*
	100	25	2211	*			*
65	120	29	1311	*			*
	120	43	2311	*			*
	110	22	1212	*			*
70	110	28	2212	*			*
	130	31	1312	*			*
	130	46	2312	*			*
75	120	23	1213	*			*
	120	31	2213	*			*
	140	33	1313	*			*
80	140	48	2313	*			*
	125	24	1214	*			*
	125	31	2214	*			*
80	150	35	1314	*			*
	150	51	2314	*			*
	130	25	1215	*			*
80	130	31	2215	*			*
	160	37	1315	*			*
	160	55	2315	*			*
80	140	26	1216	*			*

K= Tapered Bore

If a dimension is critical to your application please contact our sales department for confirmation.

Please note : errors and omissions excepted.



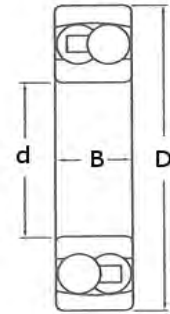
Double Row Self-Aligning Ball Bearings Metric

Primary Dimensions			Bearing Code	Variants			
d	D	B		OPEN	ZZ	-2RS	K
mm							
85	170	39	1316	*			
	150	28	1217	*			*
	180	41	1317	*			
90	160	30	1218	*			
	190	43	1318	*			
95	170	32	1219	*			
	200	45	1319	*			
100	180	34	1220	*			*
	215	47	1320	*			
105	190	36	1221	*			
110	200	38	1222	*			*

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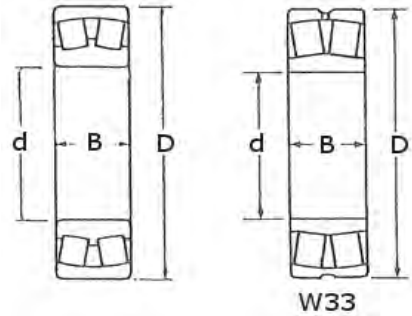


Double Row Self-Aligning Ball Bearings Imperial

Primary Dimensions			Bearing Code
d	D	B	
Inch			
1/2	15/16	3/8	NLJ1/2
	15/8	5/8	NMJ1/2
5/8	1 9/16	7/16	NLJ5/8
	1 13/16	5/8	NMJ5/8
3/4	1 7/8	9/16	NLJ3/4
	2	11/16	NMJ3/4
7/8	2	9/16	NLJ7/8
	2 1/4	11/16	NMJ7/8
1	2 1/4	5/8	NLJ1
	2 1/2	3/4	NMJ1
1 1/8	2 1/2	5/8	NLJ11/8
	2 13/16	13/16	NMJ11/8
1 1/4	2 3/4	11/16	NLJ11/4
	3 1/8	7/8	NMJ11/4
1 3/8	3	11/16	NLJ13/8
	3 1/2	7/8	NMJ13/8
1 1/2	3 1/4	3/4	NLJ11/2
	3 3/4	15/16	NMJ11/2
1 5/8	3 1/2	3/4	NLJ15/8
	4	15/16	NMJ15/8
1 3/4	3 3/4	13/16	NLJ13/4
	4 1/4	11/16	NMJ13/4
1 7/8	4	13/16	NLJ17/8
	4 1/2	11/16	NMJ17/8
2	4	13/16	NLJ2
	4 1/2	11/16	NMJ2
2 1/4	4 1/2	7/8	NLJ21/4
	5	1 1/4	NMJ21/4
2 1/2	5	15/16	NLJ21/2
	5 1/2	1 1/4	NMJ21/2
2 3/4	5 1/4	15/16	NLJ23/4
	6 1/4	1 3/8	NMJ23/4
3	5 3/4	11/16	NLJ3
	7	1 9/16	NMJ3

Primary Dimensions			Bearing Code
d	D	B	
Inch			
3 1/4	6	11/16	NLJ31/4
	3 1/2	1 9/16	NMJ31/4
3 3/8	7 1/2	1 9/16	NMJ33/8
3 1/2	6 1/2	1 1/8	NLJ31/2
	8 1/8	1 3/4	NMJ31/2
3 3/4	6 3/4	1 1/8	NLJ33/4
	8 1/4	1 3/4	NMJ33/4
4	7 1/4	1 1/4	NLJ4
	8 1/2	1 3/4	NMJ4
4 1/4	7 1/2	1 1/4	NLJ41/4
	8 3/4	1 3/4	NMJ41/4
4 1/2	8	15/16	NLJ41/2
	9 3/8	2	NMJ41/2
4 3/4	8 1/4	15/16	NLJ43/4
	10	2	NMJ43/4
5	9	1 3/8	NLJ5
	10	2	NMJ5
5 1/2	9 1/2	1 3/8	NLJ51/2
	11	2	NMJ51/2
6	10 1/2	1 9/16	NLJ6
	12	2 1/4	NMJ6

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Double Row Spherical Roller Bearings Metric

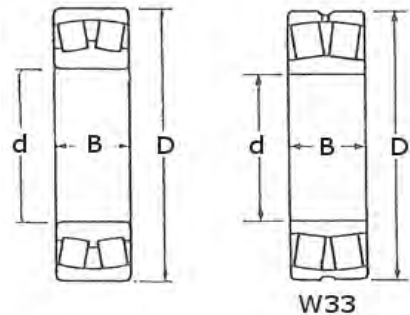
Primary Dimensions			Bearing Code	Variants	
d	D	B		Open	K
mm					
20	52.0	15.0	21304 CC	*	
25	52.0	18.0	22205 CC	*	*
	52.0	18.0	22205 E	*	*
30	62.0	17.0	21305 CC	*	
	62.0	20.0	22206 CC	*	*
	62.0	20.0	22206 E	*	*
35	72.0	19.0	21306 CC	*	
	72.0	23.0	22207 CC	*	*
	72.0	23.0	22207 E	*	*
40	80.0	21.0	21307 CC	*	
	80.0	23.0	22208 CC	*	*
	80.0	23.0	22208 E	*	*
	90.0	23.0	21308 CC	*	*
45	90.0	33.0	22308 CC	*	*
	90.0	33.0	22308 E	*	*
	85.0	23.0	22209 CC	*	*
	85.0	23.0	22209 E	*	*
	100.0	25.0	21309 CC	*	*
50	100.0	36.0	22309 CC	*	*
	100.0	36.0	22309 E	*	*
	90.0	23.0	22210 CC	*	*
	90.0	23.0	22210 E	*	*
	110.0	27.0	21310 CC	*	*
	110.0	40.0	22310 CC	*	*
55	110.0	40.0	22310 E	*	*
	100.0	25.0	22211 CC	*	*
	100.0	25.0	22211 E	*	*
	120.0	29.0	21311 CC	*	*
	120.0	43.0	22311 CC	*	*
60	120.0	43.0	22311 E	*	*
	110.0	28.0	22212 CC	*	*
	110.0	28.0	22212 E	*	*
	130.0	31.0	21312 CC	*	*
	130.0	46.0	22312 CC	*	*

Primary Dimensions			Bearing Code	Variants	
d	D	B		Open	K
mm					
60	130.0	46.0	22312 E	*	*
65	120.0	31.0	22213 CC	*	*
	120.0	31.0	22213 E	*	*
	140.0	33.0	21313 CC	*	*
70	140.0	48.0	22313 CC	*	*
	140.0	48.0	22313 E	*	*
	125.0	31.0	22214 CC	*	*
	125.0	31.0	22214 E	*	*
	150.0	35.0	21314 CC	*	*
75	150.0	51.0	22314 CC/W33	*	*
	150.0	51.0	22314 E	*	*
	130.0	31.0	22215 CC	*	*
80	130.0	31.0	22215 E	*	*
	160.0	37.0	21315 CC	*	*
	160.0	55.0	22315 CC/W33	*	*
	160.0	55.0	22315 E	*	*
	140.0	33.0	22216 CC	*	*
85	140.0	33.0	22216 E	*	*
	170.0	39.0	21316 CC	*	*
	170.0	58.0	22316 CC/W33	*	*
	170.0	58.0	22316 E	*	*
	150.0	36.0	22217 CC/W33	*	*
	150.0	36.0	22217 E	*	*
90	180.0	41.0	21317 CC	*	*
	180.0	60.0	22317 CC/W33	*	*
	180.0	60.0	22317 E	*	*
	160.0	40.0	22218 CC/W33	*	*
	160.0	40.0	22218 E	*	*
95	160.0	52.4	23218 CC/W33	*	*
	190.0	43.0	21318 CC	*	*
	190.0	64.0	22318 CC/W33	*	*
	190.0	64.0	22318 E	*	*
	170.0	43.0	22219 CC/W33	*	*
	170.0	43.0	22219 E	*	*

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Double Row Spherical Roller Bearings Metric

Primary Dimensions			Bearing Code	Variants	
d	D	B		Open	K
mm					
95	200.0	45.0	21319 CC	*	*
	200.0	67.0	22319 CC/W33	*	*
	200.0	67.0	22319 E	*	*
100	165.0	52.0	23120 CC/W33	*	*
	180.0	46.0	22220 CC/W33	*	*
	180.0	46.0	22220 E	*	*
	180.0	60.3	23220 CC/W33	*	*
	215.0	47.0	21320 CC	*	*
110	215.0	73.0	22320 CC/W33	*	*
	215.0	73.0	22320 E	*	*
	170.0	45.0	23022 CC	*	*
	180.0	56.0	23122 CC/W33	*	*
	180.0	69.0	24122 CC/W33	*	*
120	200.0	53.0	22222 CC/W33	*	*
	200.0	53.0	22222 E	*	*
	200.0	69.8	23222 CC/W33	*	*
	240.0	50.0	21322 CC	*	*
	240.0	80.0	22322 CC/W33	*	*
	240.0	80.0	22322 E	*	*
	180.0	46.0	23024 CC/W33	*	*
	180.0	60.0	24024 CC/W33	*	*
	200.0	62.0	23124 CC/W33	*	*
	200.0	80.0	24124 CC/W33	*	*
130	215.0	58.0	22224 CC/W33	*	*
	215.0	58.0	22224 E	*	*
	215.0	76.0	23224 CC/W33	*	*
	260.0	86.0	22324 CC/W33	*	*
	200.0	52.0	23026 CC/W33	*	*
	200.0	69.0	24026 CC/W33	*	*
	210.0	64.0	23126 CC/W33	*	*
	210.0	80.0	24126 CC/W33	*	*
	230.0	64.0	22226 CC/W33	*	*
	230.0	64.0	22226 E	*	*
230.0	80.0	23226 CC/W33	*	*	

Primary Dimensions			Bearing Code	Variants	
d	D	B		Open	K
mm					
140	280.0	93.0	22326 CC/W33	*	*
	210.0	53.0	23028 CC/W33	*	*
	210.0	69.0	24028 CC/W33	*	*
	225.0	68.0	23128 CC/W33	*	*
	225.0	85.0	24128 CC/W33	*	*
	250.0	68.0	22228 CC/W33	*	*
	250.0	88.0	23228 CC/W33	*	*
	300.0	102.0	22328 CC/W33	*	*
150	225.0	56.0	23030 CC/W33	*	*
	225.0	75.0	24030 CC/W33	*	*
	250.0	80.0	23130 CC/W33	*	*
	250.0	100.0	24130 CC/W33	*	*
	270.0	73.0	22230 CC/W33	*	*
	270.0	96.0	23230 CC/W33	*	*
	320.0	108.0	22330 CC/W33	*	*
160	240.0	60.0	23032 CC/W33	*	*
	240.0	80.0	24032 CC/W33	*	*
	270.0	86.0	23132 CC/W33	*	*
	270.0	109.0	24132 CC/W33	*	*
	290.0	80.0	22232 CC/W33	*	*
	290.0	104.0	23232 CC/W33	*	*
	340.0	114.0	22332 CC/W33	*	*
	260.0	67.0	23034 CC/W33	*	*
170	260.0	90.0	24034 CC/W33	*	*
	280.0	88.0	23134 CC/W33	*	*
	280.0	109.0	24134 CC/W33	*	*
	310.0	86.0	22234 CC/W33	*	*
	310.0	110.0	23234 CC/W33	*	*

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