

Timken® Spherical Roller Bearing Nomenclature and Part Numbers

TIMKEN
Where You Turn



2 23 22 K YM W33 C3

2-Row SRB

Dimension Series

Spherical roller bearings are broken down into a series based on their width (0, 1, 2, 3, 4) and outside diameter (8, 9, 0, 1, 2, 3).

Bore Code

Small and medium bore sizes

Bore code x 5 = bore size in mm
[ex., BORE = 22 x 5 = 110mm]

Large bore sizes

Bore code = bore size in mm
Example: 232/600YMBW507C08
[ex., BORE = 600mm]

RIC

Mod. Codes

Cage

Bore Style

Two bore styles

For cylindrical bore, there is no designation in the part description.

For tapered bore, a K will appear in the part description.

	Series									
	21300	22200	22300	23000	23100	23200	23300	23900	24000	24100
Part Number	21305	22205	22308	23022	23120	23218	23318	23926	24020	24122
	21306	22206	22309	23024	23122	23220	23320	23928	24022	24124
	21307	22207	22310	23026	23124	23222	23322	23932	24024	24126
	21308	22208	22311	23028	23126	23224	23324	23934	24026	24128
	21309	22209	22312	23030	23128	23226	23326	23936	24028	24130
	21310	22210	22313	23032	23130	23228	23328	23938	24030	24132
	21311	22211	22314	23034	23132	23230	23330	23940	24032	24134
	21312	22212	22315	23036	23134	23232	23332	23944	24034	24136
	21313	22213	22316	23038	23136	23234	23338	23948	24036	24138
	21314	22214	22317	23040	23138	23236	23340	23952	24038	24140
	21315	22215	22318	23044	23140	23238		23956	24040	24144
	21316	22216	22319	23048	23144	23240		23960	24044	24148
	21317	22217	22320	23052	23148	23244		23964	24048	24152
	21318	22218	22322	23056	23152	23248		23968	24052	24156
		22219	22324	23060	23156	23252		23972	24056	24160
		22220	22326	23064	23160	23256		23976	24060	24164
		22222	22328	23068	23164	23260		23980	24064	24168
		22224	22330	23072	23168	23264		23984	24068	24172
		22226	22332	23076	23172	23268		23988	24072	24176
		22228	22334	23080	23176	23272		23992	24076	24180
		22230	22336	23084	23180	23276		23996	24080	24184
		22232	22338	23088	23184	23280		239/500	24084	24188
		22234	22340	23092	23188	23284		239/530	24088	24192
		22236	22344	23096	23192	23288		239/560	24092	24196
		22238	22348	230/500	23196	23292		239/600	24096	241/500
		22240		230/530	231/500	23296		239/630	240/500	241/530
		22244		230/560	231/530	232/500		239/670	240/530	241/560
		22248		230/600	231/560	232/530		239/710	240/560	241/600
		22252		230/630	231/600	232/560		239/750	240/600	241/670
		22256		230/670	231/630	232/600		239/800	240/630	241/710
				230/710	231/670	232/670		239/850	240/670	241/750
				230/750	231/800	232/710		239/900	240/710	241/900
				230/800		232/750		239/950	240/750	241/950
				230/850		232/800		239/1060	240/800	
				230/900		232/900		239/1180	240/850	
				230/950		232/1060			240/900	
									240/950	
									240/1000	
									240/1060	
									240/1120	

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