Self-aligning Ball Bearings
调心球轴承

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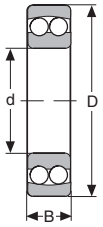
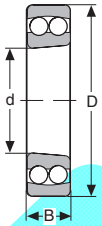


Cylindrical Bore
Open



Tapered Bore - 1:12
Open

SELF-ALIGNING BALL BEARINGS

No. Cylindrical Bore	No. Tapered Bore	Dimensions (Metric) d	D	B	Approx. Wgt. (lbs.)	Interchange FAG	FAF	FED	MRC SKF	STEYR
2200		10	30	14	.110	2200 TV	-	2200 SA	2200 E	2200 E/TG
2201		12	32	14	.120	2201 TV	-	2201 SA	2201 E	2201 E/TG
2202		15	35	14	.140	2202 TV	-	2202 SA	2202 E	2202 E/TG
2203		17	40	16	.200	2203 TV	-	2203 SA	2203 E	2203 E/TG
2204		20	47	18	.310	2204 TV	-	2204 SA	2204 E	2204 E/TG
2205	2205K	25	52	18	.360	2205 TV	-	2205 SA	2205 E	2205 E/TG
2206	2206K	30	62	20	.580	2206 TV	-	2206 SA	2206 E	2206 E/TG
2207	2207K	35	72	23	.890	2207 TV	-	2207 SA	2207 E	2207 E/TG
2208	2208K	40	80	23	1.110	2208 TV	-	2208 SA	2208 E	2208 E/TG
2209	2209K	45	85	23	1.200	2209 TV	L-6209	2209 SA	2209 E	2209 E/TG
2210	2210K	50	90	23	1.300	2210 TV	-	2210 SA	2210 E	2210 E/TG
2211	2211K	55	100	25	1.790	2211 TV	-	2211 SA	2211 E	2211 E/TG
2212	2212K	60	110	28	2.400	2212 TV	-	2212 SA	2212 E	2212 E/TG
2213	2213K	65	120	31	3.220	2213 TV	-	2213 SA	2213 E	2213 E/TG
2214	2214K	70	125	31	3.350	2214	-	2214 SA	2214	2214
2215	2215K	75	130	31	3.570	2215	-	2215 SA	2215	2215
2216	2216K	80	140	33	4.430	2216	-	2216 SA	2216 E	2216 E/TG
2217	2217K	85	150	36	5.560	2217	L-6217	2217 SA	2217	2217
2218	2218K	90	160	40	7.500	2218	-	2218 SA	2218	2218
2219	2219K	95	170	43	9.040	2219	-	2219 SA	2219	2219
2220 M	2220 MK	100	180	46	11.100	2220 M	-	2220 SA	2220	2220
2221 M	2221 MK	105	190	50	15.060	-	-	2221 SA	2221	-
2222 M	2222 MK	110	200	53	17.730	2222 M	-	2222 SA	2222	2222 M
2224 M	2224 MK	120	215	58	22.410	-	-	-	-	-
2226 M	2226 MK	130	230	64	27.900	-	-	-	-	-
2228 M	2228 MK	140	250	68	35.410	-	-	-	-	-
2230 M	2230 MK	150	270	73	44.870	-	-	-	-	-

NOTE:
1.) 2203 thru 2219 also available with machined bronze cage - "M" suffix.
2.) Above sizes also available in C/2, C/3, C/4, and C/5 internal clearances.
3.) Allowable misalignment 4°.

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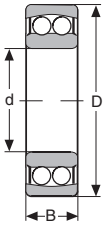
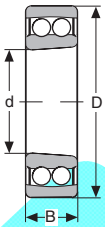


Cylindrical Bore
Two Seals
2RS



Tapered Bore - 1:12
Two Seals
2RS

SELF-ALIGNING BALL BEARINGS - TWO SEALS

No.	Dimensions (Metric) d	D	B	Approx. Wgt. (lbs.)	Interchange FAG	MRC	RIV	SKF (Eur.)	STEYR
2200-2RS	10	30	14	.110	2200-2RS-TVH	2200 E-2RS1	AJL 10	2200 E-2RS1TN9	2200 E/2RS1/TG
2201-2RS	12	32	14	.120	2201-2RS-TVH	2201 E-2RS1	AJL 12	2201 E-2RS1TN9	2201 E/2RS1/TG
2202-2RS	15	35	14	.130	2202-2RS-TVH	2202 E-2RS1	AJL 15	2202 E-2RS1TN9	2202 E/2RS1/TG
2203-2RS	17	40	16	.200	2203-2RS-TVH	2203 E-2RS1	AJL 17	2203 E-2RS1TN9	2203 E/2RS1/TG
2204-2RS	20	47	18	.310	2204-2RS-TVH	2204 E-2RS1	AJL 20	2204 E-2RS1TN9	2204 E/2RS1/TG
2205-2RS	25	52	18	.360	2205-2RS-TVH	2205 E-2RS1	AJL 25	2205 E-2RS1TN9	2205 E/2RS1/TG
2206-2RS	30	62	20	.570	2206-2RS-TVH	2206 E-2RS1	AJL 30	2206 E-2RS1TN9	2206 E/2RS1/TG
2207-2RS	35	72	23	.910	2207-2RS-TVH	2207 E-2RS1	AJL 35	2207 E-2RS1TN9	2207 E/2RS1/TG
2208-2RS	40	80	23	1.100	2208-2RS-TVH	2208 E-2RS1	AJL 40	2208 E-2RS1TN9	2208 E/2RS1/TG
2209-2RS	45	85	23	1.170	2209-2RS-TVH	2209 E-2RS1	AJL 45	2209 E-2RS1TN9	2209 E/2RS1/TG
2210-2RS	50	90	23	1.260	2210-2RS-TVH	2210 E-2RS1	AJL 50	2210 E-2RS1TN9	2210 E/2RS1/TG
2211-2RS	55	100	25	1.750	2211-2RS-TVH	2211 E-2RS1	AJL 55	2211 E-2RS1TN9	2211 E/2RS1/TG
2212-2RS	60	110	28	2.320	2212-2RS-TVH	2212 E-2RS1	AJL 60	2212 E-2RS1TN9	2212 E/2RS1/TG
2213-2RS	65	120	31	3.130	2213-2RS-TVH	2213 E-2RS1	AJL 65	2213 E-2RS1TN9	-
2214-2RS	70	125	31	3.350	2214-2RS-TVH	2214 E-2RS1	AJL 70	2214 E-2RS1TN9	-

TAPERED BORE - TWO SEALS

2204-K 2RS	20	47	18	.310	-	-	AJLK 20	-	-
2205-K 2RS	25	52	18	.360	2205K.2RS.TV	2205E2RS1K	AJLK 25	2205 E-2RS1K	2205 EK/2RS1/TG
2206-K 2RS	30	62	20	.570	2206K.2RS.TV	2206E2RS1K	AJLK 30	2206 E-2RS1K	2206 EK/2RS1/TG
2207-K 2RS	35	72	23	.910	2207K.2RS.TV	2207E2RS1K	AJLK 35	2207 E-2RS1K	2207 EK/2RS1/TG
2208-K 2RS	40	80	23	1.100	2208K.2RS.TV	2208E2RS1K	AJLK 40	2208 E-2RS1K	2208 EK/2RS1/TG
2209-K 2RS	45	85	23	1.170	2209K.2RS.TV	2209E2RS1K	AJLK 45	2209 E-2RS1K	2209 EK/2RS1/TG
2210-K 2RS	50	90	23	1.260	2210K.2RS.TV	2210E2RS1K	AJLK 50	2210 E-2RS1K	2210 EK/2RS1/TG
2211-K 2RS	55	100	25	1.750	2211K.2RS.TV	2211E2RS1K	AJLK 55	2211 E-2RS1K	2211 EK/2RS1/TG
2212-K 2RS	60	110	28	2.320	-	-	AJLK 60	-	-
2213-K 2RS	65	120	31	3.130	-	-	AJLK 65	-	-
2214-K 2RS	70	125	31	3.350	-	-	AJLK 70	-	-

NOTE:
1.) Allowable misalignment 1.5°
2.) Above sizes also available with high capacity design - suffix “E”. (Example:2207E-2RS)

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