

Stainless Steel Self Aligning Ball Bearings



Part Number	Shield Type	ID	OD	Width	Ring Material	Ball Material	Cage Material	Dynamic Load	Static Load	Max Speed(X1K rpm)	System of Measurement	Bearing Type	Ball Bearing Type	For Load Direction	Construction	Precision	Clearance	Temperature Range	RoHS	SGS
13948	Open	240 mm	320 mm	60 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	60.5 kN	30.5 kN	2.2	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
13944	Open	220 mm	300 mm	60 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	60.5 kN	29 kN	2.4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
13940	Open	200 mm	280 mm	60 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	60.5 kN	28 kN	2.6	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
13030	Open	150 mm	225 mm	56 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	57.2 kN	22.4 kN	3.4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1226 M	Open	130 mm	230 mm	46 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	127 kN	58.5 kN	3.6	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1226 KM	Open	130 mm	230 mm	46 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	127 kN	58.5 kN	3.6	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1224 M	Open	120 mm	215 mm	42 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	119 kN	53 kN	4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1224 KM	Open	120 mm	215 mm	42 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	119 kN	53 kN	4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2222 M	Open	110 mm	200 mm	53 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	124 kN	52 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2222 KM	Open	110 mm	200 mm	53 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	124 kN	52 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2222 K	Open	110 mm	200 mm	53 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	124 kN	52 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2222	Open	110 mm	200 mm	53 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	124 kN	52 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1322 M	Open	110 mm	240 mm	50 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	163 kN	72 kN	3.6	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1322 KM	Open	110 mm	240 mm	50 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	163 kN	72 kN	3.6	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1222 K	Open	110 mm	200 mm	38 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	88.4 kN	39 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1222	Open	110 mm	200 mm	38 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	88.4 kN	39 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2320 M	Open	100 mm	215 mm	73 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	190 kN	80 kN	4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2220 M	Open	100 mm	180 mm	46 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	97.5 kN	40.5 kN	4.8	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2220 KM	Open	100 mm	180 mm	46 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	97.5 kN	40.5 kN	4.8	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2220 K	Open	100 mm	180 mm	46 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	97.5 kN	40.5 kN	4.8	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2220	Open	100 mm	180 mm	46 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	97.5 kN	40.5 kN	4.8	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1320 KM	Open	100 mm	215 mm	47 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	143 kN	57 kN	4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1320 K	Open	100 mm	215 mm	47 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	143 kN	57 kN	4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1320	Open	100 mm	215 mm	47 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	143 kN	57 kN	4	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1220 K	Open	100 mm	180 mm	34 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	68.9 kN	30 kN	4.8	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant

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1220 Self Aligning Ball Bearings	Open	100 mm	180 mm	34 mm	52100 Chrome Steel	52100 Chrome Steel	Steel	68.9 kN	30 kN	4.8	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2319 M	Open	95 mm	200 mm	67 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	165 kN	64 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2219 M	Open	95 mm	170 mm	43 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	83.2 kN	34.5 kN	5	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
2219 KM	Open	95 mm	170 mm	43 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	83.2 kN	34.5 kN	5	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
1319 K	Open	95 mm	200 mm	45 mm	52100 Chrome Steel	52100 Chrome Steel	PA66 Nylon	133 kN	51 kN	4.3	Metric	Ball	Standard	Radial	Double Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant