

Silicon Nitride Ceramic Bearings Metric Size



Номер детали	ID	OD	Width	Тип щита	Динамическая нагрузка	Статическая нагрузка	Максимальная скорость (X1K об/мин)	Материал кольца	Температурный диапазон	Precision	Clearance	RoHS	REACH
6809 2RS	45 mm	58 mm	7 mm	Sealed	1552 N	1345 N	9	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6309 2RS	45 mm	100 mm	25 mm	Sealed	13250 N	8000 N	5.36	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6409	45 mm	120 mm	29 mm	Open	19025 N	11250 N	4.8	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6709	45 mm	55 mm	6 mm	Open	642 N	600 N	3	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6709 2RS	45 mm	55 mm	6 mm	Sealed	642 N	600 N	3	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6809	45 mm	58 mm	7 mm	Open	1552 N	1345 N	9	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6309	45 mm	100 mm	25 mm	Open	13250 N	8000 N	5.36	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6209 2RS	45 mm	85 mm	19 mm	Sealed	8175 N	5075 N	6.16	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
62209 2RS	45 mm	85 mm	23 mm	Sealed	8300 N	5400 N	7.36	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
62309 2RS	45 mm	100 mm	36 mm	Sealed	13175 N	7875 N	7.76	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6908 2RS	40 mm	62 mm	12 mm	Sealed	3425 N	2480 N	9	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
16009	45 mm	75 mm	10 mm	Open	3900 N	3050 N	5.52	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6009	45 mm	75 mm	16 mm	Open	5250 N	3775 N	7.36	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6009 2RS	45 mm	75 mm	16 mm	Sealed	5250 N	3775 N	5.36	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6209	45 mm	85 mm	19 mm	Open	8175 N	5075 N	6.16	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6808 2RS	40 mm	52 mm	7 mm	Sealed	1232 N	1045 N	10	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6908	40 mm	62 mm	12 mm	Open	3425 N	2480 N	9	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6808	40 mm	52 mm	7 mm	Open	1232 N	1045 N	10	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6708 2RS	40 mm	50 mm	6 mm	Sealed	628 N	558 N	3	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6308	40 mm	90 mm	23 mm	Open	10175 N	6000 N	6	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6308 2RS	40 mm	90 mm	23 mm	Sealed	10175 N	6000 N	6	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6408	40 mm	110 mm	27 mm	Open	15925 N	9125 N	5.36	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6708	40 mm	50 mm	6 mm	Open	628 N	558 N	3	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
63008 2RS	40 mm	68 mm	21 mm	Sealed	4200 N	2900 N	9.6	Silicon Nitride	[-176 to 1472 °F	ABEC-1	C0	Compliant	Compliant

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62308 2RS	40 mm	90 mm	33 mm	Sealed	10250 N	6000 N	8.800000000000001	Silicon Nitride	□176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6208	40 mm	80 mm	18 mm	Open	7275 N	4450 N	6.64	Silicon Nitride	□176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
62208 2RS	40 mm	80 mm	23 mm	Sealed	7675 N	4750 N	8	Silicon Nitride	□176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6208 2RS	40 mm	80 mm	18 mm	Sealed	7275 N	4450 N	6.64	Silicon Nitride	□176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6008 2RS	40 mm	68 mm	15 mm	Sealed	4175 N	2875 N	8	Silicon Nitride	□176 to 1472 °F	ABEC-1	C0	Compliant	Compliant
6306	30 mm	72 mm	19 mm	Open	6675 N	3750 N	7.68	Silicon Nitride	□176 to 1472 °F	ABEC-1	C0	Compliant	Compliant