

Silicon Carbide Ceramic Bearings Inch Size



Número da peça	ID	OD	Largura	Tipo de escudo	Carga dinâmica	Carga estática	Velocidade máxima (X1K rpm)	Material do Anel	Faixa de temperatura	Precisão	Liberação	RoHS	ALCANCE
RMS36	4.5"	9.375"	2"	Open	9127 lbf	8093 lbf	3.71	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS28	3.5"	8.125"	1.75"	Open	6879 lbf	5306 lbf	3.15	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS32	4"	8.5"	1.75"	Open	7823 lbf	6295 lbf	3.01	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS28	3.5"	6.5"	1.125"	Open	4298 lbf	3305 lbf	3.71	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS24	3"	7"	1.5625"	Open	5575 lbf	3889 lbf	5.25	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS24	3"	5.75"	1.0625"	Open	3156 lbf	2473 lbf	4.2	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS22	2.75"	6.25"	1.375"	Open	4676 lbf	3057 lbf	4.41	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS20	2.5"	5.5"	1.25"	Open	4150 lbf	2698 lbf	6.65	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS20	2.5"	5"	0.9375"	Open	2720 lbf	2023 lbf	4.9	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS18	2.25"	4.5"	0.875"	Open	2369 lbf	1619 lbf	5.6	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS18	2.25"	5"	1.25"	Open	3682 lbf	2338 lbf	4.9	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS16	2"	4"	0.8125"	Open	2077 lbf	1304 lbf	6.3	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS16	2"	4.5"	1.0625"	Open	2779 lbf	1709 lbf	5.95	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS14	1.75"	4.25"	1.0625"	Open	2779 lbf	1709 lbf	5.95	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS13	1.625"	4"	0.9375"	Open	2486 lbf	1416 lbf	6.65	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS14	1.75"	3.75"	0.8125"	Open	1578 lbf	1043 lbf	7	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS13	1.625"	3.5"	0.75"	Open	1493 lbf	971 lbf	7.7	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS12	1.5"	3.25"	0.75"	Open	1380 lbf	854 lbf	7.7	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS12	1.5"	3.75"	0.9375"	Open	1902 lbf	1079 lbf	7.7	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
R24 2RS	1.5"	2.625"	0.5625"	Sealed	885 lbf	489 lbf	3.5	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RLS11	1.375"	3"	0.6875"	Open	1147 lbf	688 lbf	9.1	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant
RMS11	1.375"	3.5"	0.875"	Open	1843 lbf	1079 lbf	10.5	Silicon Carbide	[-176 to 2192 °F]	ABEC-1	C0	Compliant	Compliant

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R24	1.5"	2.625"	0.4375"	Open	885 lbf	489 lbf	3.5	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
R22 2RS	1.375"	2.5"	0.5625"	Sealed	813 lbf	449 lbf	4.9	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
1658	1.3125"	2.5625"	0.6875"	Open	874 lbf	520 lbf	3.5	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
R22	1.375"	2.5"	0.4375"	Open	813 lbf	449 lbf	4.9	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
1658 2RS	1.3125"	2.5625"	0.6875"	Sealed	874 lbf	520 lbf	3.5	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
RLS10 2RS	1.25"	2.75"	0.6875"	Sealed	1012 lbf	593 lbf	4.9	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
RMS10	1.25"	3.125"	0.875"	Open	1493 lbf	854 lbf	8.4	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant
R20 2RS	1.25"	2.25"	0.5"	Sealed	739 lbf	397 lbf	4.9	Silicon Carbide	□176 to 2192 °F	ABEC-1	C0	Compliant	Compliant