

Inch Standard



Part Number	Ring Material	ID	OD	Width	Shield Type	Dynamic Load	Static Load	Limited Speed(x1K rpm)	System of Measurement	Bearing Type	Ball Bearing Type	Construction	Precision	Clearance	Temperature Range	RoHS	SGS
R2zz	52100 Chrome Steel	0.125"	0.375"	0.1562"	Shielded	121 lbf	39 lbf	56	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2Azz	440C Stainless Steel	0.125"	0.5"	0.1719"	Shielded	110 lbf	37 lbf	47.7	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2Azz	52100 Chrome Steel	0.125"	0.5"	0.1719"	Shielded	122 lbf	41 lbf	53	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2A 2rs	440C Stainless Steel	0.125"	0.5"	0.1719"	Sealed	110 lbf	37 lbf	47.7	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2A 2rs	52100 Chrome Steel	0.125"	0.5"	0.1719"	Sealed	122 lbf	41 lbf	53	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2A	440C Stainless Steel	0.125"	0.5"	0.1719"	Open	110 lbf	37 lbf	47.7	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2A	52100 Chrome Steel	0.125"	0.5"	0.1719"	Open	122 lbf	41 lbf	53	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2-6zz	440C Stainless Steel	0.125"	0.375"	0.1406"	Shielded	110 lbf	37 lbf	47.7	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2-6zz	52100 Chrome Steel	0.125"	0.375"	0.1406"	Shielded	122 lbf	41 lbf	53	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2-6 2rs	440C Stainless Steel	0.125"	0.375"	0.1406"	Sealed	110 lbf	37 lbf	47.7	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2-6 2rs	52100 Chrome Steel	0.125"	0.375"	0.1406"	Sealed	122 lbf	41 lbf	53	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2-6	440C Stainless Steel	0.125"	0.375"	0.1094"	Open	110 lbf	37 lbf	47.7	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2-6	52100 Chrome Steel	0.125"	0.375"	0.1094"	Open	122 lbf	41 lbf	53	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2-5zz	440C Stainless Steel	0.125"	0.3125"	0.1406"	Shielded	96 lbf	29 lbf	54	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2-5zz	52100 Chrome Steel	0.125"	0.3125"	0.1406"	Shielded	107 lbf	32 lbf	60	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2-5 2rs	440C Stainless Steel	0.125"	0.3125"	0.1406"	Sealed	96 lbf	29 lbf	54	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2-5 2rs	52100 Chrome Steel	0.125"	0.3125"	0.1406"	Sealed	107 lbf	32 lbf	60	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2-5	440C Stainless Steel	0.125"	0.3125"	0.1094"	Open	96 lbf	29 lbf	54	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2-5	52100 Chrome Steel	0.125"	0.3125"	0.1094"	Open	107 lbf	32 lbf	60	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2 2rs	440C Stainless Steel	0.125"	0.375"	0.1562"	Sealed	109 lbf	35 lbf	50.4	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R2 2rs	52100 Chrome Steel	0.125"	0.375"	0.1562"	Sealed	121 lbf	39 lbf	56	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR2	440C Stainless Steel	0.125"	0.375"	0.1562"	Open	109 lbf	35 lbf	50.4	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant

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R2	52100 Chrome Steel	0.125"	0.375"	0.1562"	Open	121 lbf	39 lbf	56	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR144zz	440C Stainless Steel	0.125"	0.25"	0.1094"	Shielded	49 lbf	15 lbf	60.3	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R144zz	52100 Chrome Steel	0.125"	0.25"	0.1094"	Shielded	54 lbf	17 lbf	67	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR144 2rs	440C Stainless Steel	0.125"	0.25"	0.1094"	Sealed	49 lbf	15 lbf	60.3	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R144 2rs	52100 Chrome Steel	0.125"	0.25"	0.1094"	Sealed	54 lbf	17 lbf	67	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR144	440C Stainless Steel	0.125"	0.25"	0.0937"	Open	49 lbf	15 lbf	60.3	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
R144	52100 Chrome Steel	0.125"	0.25"	0.0937"	Open	54 lbf	17 lbf	67	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant
SR133zz	440C Stainless Steel	0.09375"	0.1875"	0.0937"	Shielded	25 lbf	9 lbf	72	Inch	Ball	Standard	Single Row	ABEC-1/P0	C0	-30° to 110°C	Compliant	Compliant