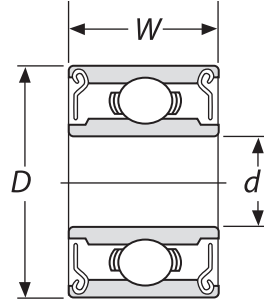
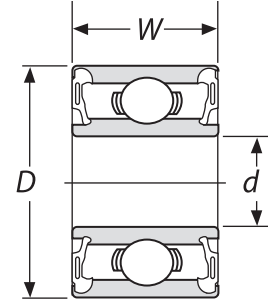


MINIATURE BALL BEARINGS

“R” SERIES - INCH



ZZ



2RS

Bore in d	OD in D	Width (ZZ or 2RS) in W	Width (Open) in W	Bearing Number	Basic Load Rating Pounds		Speed Rating		Weight (lb)
					Dynamic	Static	Grease RPM	Oil RPM	
0.1250	0.3750	0.1562	0.1562	R2	144	50	49000	55000	0.003
0.1250	0.5000	0.1719	0.1719	R2A	254	90	31000	5100	0.004
0.1875	0.5000	0.1960	0.1562	R3	295	110	41000	48000	0.005
0.2500	0.6250	0.1960	0.1960	R4	335	139	44000	54000	0.010
0.2500	0.7500	0.2812	0.2188	R4A	525	200	39000	48000	0.017
0.3750	0.8750	0.2812	0.2188	R6	745	315	31000	38000	0.024
0.5000	1.1250	0.3125	0.2500	R8	1148	535	24000	29000	0.039
0.6250	1.3750	0.3438	0.2812	R10	1347	734	18000	22000	0.081
0.7500	1.6250	0.4375	0.3125	R12	1770	1020	16000	19000	0.100
0.8750	1.8750	0.5000	0.3750	R14	2270	1220	14000	17000	0.160
1.0000	2.0000	0.5000	0.3750	R16	2261	1350	13000	16000	0.190
1.1250	2.1250	0.5000	0.3750	R18	2810	1690	12000	14000	0.270
1.2500	2.2500	0.5000	0.3750	R20	3150	2090	11000	13000	0.300
1.3750	2.5000	0.5625	0.4375	R22	3480	2380	10000	12000	0.460
1.5000	2.6250	0.5625	0.4375	R24	3780	2650	9000	11000	0.510

* Width of open bearing is narrower. Some sizes available with snap ring (NR suffix). Contact factory.
Also available open (without shields or seals).



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