



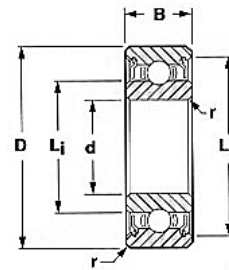
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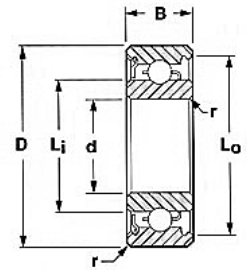
**(800) 962-4180**



## Stainless Steel Instrument Quality Radial Shielded Bearings Inch Series



Shielded 2 Sides



Shielded 1 Side

Impact Part Number	BORE d	O.D. D	WIDTH B		REFERENCE DIAMETER		FILLET RADIUS r	Ball Complement		Load Ratings lbs.		SPEED RATING N <sub>max</sub> <sup>f</sup> <sub>n</sub> rpm/1000	BRG. WGT. GMS.	STD. REF.
			B 1 SHIELD	B 2 SHIELDS	L <sub>i</sub>	L <sub>o</sub>		NO. Z	SIZE D <sub>w</sub>	DYN. C <sub>r</sub>	STATIC C <sub>0r</sub>			
SRI-2 1/2	.0469	.1562	.0937	.0937	.081	.135	.003	6	1/32	37	11	149	.015	R0
SRI-3	.0550	.1875	.0937	.1094	.093	.169	.003	5	3/64	60	18	121	0.20	R1
SRI-4	.0781	.2500	.1094	.1406	.122	.205	.003	6	3/64	75	24	97	0.50	R1-4
SRI-3332	.0937	.1875	.0937	.0937	.122	.168	.003	7	1/32	44	13	109	0.10	R133
SRI-5	.0937	.3125	.1094	.1406	.173	.283	.003	6	1/16	128	42	68	0.85	R1-5
SRI-418	.1250	.2500	.0937	.1094	.161	.230	.003	7	1.0mm	66	22	79	0.35	R144
SRI-518	.1250	.3125	.1094	.1406	.173	.238	.003	6	1/16	128	42	68	1.70	R2-5
SRI-618	.1250	.3750	.1094	.1406	.173	.238	.005	6	1/16	128	42	68	1.70	R2-6
SRI-2	.1250	.3750	.1562	.1562	.200	.322	.012	7	1/16	146	51	61	1.30	R-2
SRI-5532	.1562	.3125	.1094	.1250	.221	.288	.003	7	3/64	88	33	61	0.65	R155
SRI-5632	.1875	.3125	.1094	.1250	.221	.288	.003	7	3/64	88	33	61	0.50	R156
SRI-6632	.1875	.3750	.1250	.1250	.235	.343	.003	8	1/16	161	62	54	0.90	R166
SRI-3	.1875	.5000	.1960	.1960	.276	.433	.012	7	3/32	295	110	44	2.60	R-3
SRI-614	.2500	.3750	.1250	.1250	.285	.350	.003	13	1.0mm	95	46	48	0.65	R168
SRI-814	.2500	.5000	.1250	.1875	.330	.454	.005	10	1/16	187	84	40	1.90	R188
SRI-4	.2500	.6250	.1960	.1960	.324	.513	.012	8	3/32	331	134	35	4.40	R-4
SRI-1214	.2500	.7500	.2812	.2812	.340	.641	.016	6	9/64	542	205	31	8.70	R-4A
SRI-8516	.3125	.5000	.1562	.1562	.362	.463	.005	11	1/16	198	95	37	1.60	R1810
SRI-1038	.3750	.6250	.1562	.1562	.458	.543	.010	12	1/16	205	84	30	2.60	R620
SRI-1438	.3750	.8750	.2812	.2812	.488	.749	.016	7	5/32	743	309	27	8.80	R-6
SRI-1212	.5000	.7500	.1562	.1562	.587	.689	.010	16	1/16	238	112	24	3.30	R824
SRI-1458	.6250	.8750	.1562	.1562	.713	.815	.010	18	1/16	247	126	20	3.90	R1028
SRI-1634	.7500	1.0000	.1562	.1562	.837	.939	.010	22	1/16	271	154	17	4.50	R1212

- "Z" Metal shield one side only
- "2RS" Rubber seal two sides

- "ZZ" Metal shield two sides
- Add "CER" prefix for Ceramic

- "RS" rubber seal one side only
- Delete "S" Prefix for Chrome/Steel

- Available in Chrome/Steel

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**800-962-4180** || Toll Free Fax: 1-888-8BEARING

1291 Puerta Del Sol || San Clemente, CA 92673

Web: <http://impactbearing.com> || Email: [info@impactbearing.com](mailto:info@impactbearing.com)