

# SINGLE ROW RADIAL BALL BEARINGS

## INCH SERIES—1600A



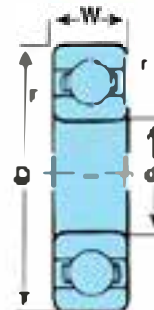
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2RS



NR



OPEN

SST 1600 SERIES BEARINGS CONFORM TO ABEC-1

SST Bearing No.	Bore d		Outer Diameter D		Width W		Radius r	Basic Load Rating lbs.		Weight lbs.
	Fraction	In.	Fraction	In.	Fraction	In.		Dynamic C	Static C <sub>0</sub>	
1601A	3/16	.1875	11/16	.6875	1/4	.2500	0.012	491	174	.015
1602A	1/4	.2500	11/16	.6875		.2500	0.012			.013
1603A	5/16	.3125	7/8	.8750	9/32	.2812	0.012	747	317	.024
1604A	3/8	.3750	7/8	.8750	9/32	.2812	0.015			.032
1605A	5/16	.3125	29/32	.9062	5/16	.3125	0.012			.028
1606A	3/8	.3750	29/32	.9062	5/16	.3125	0.015	935	390	.030
1607A	7/16	.4375	29/32	.9062	5/16	.3125	0.015			.035
1614A	3/8	.3750	1-1/8	1.1250	3/8	.3750	0.023			.077
1615A	7/16	.4375	1-1/8	1.1250	3/8	.3750	0.023	1047	405	.071
1618A	1/2	.5000	1-1/8	1.1250	3/8	.3750	0.023			.066
1620A	7/16	.4375	1-3/8	1.3750	7/16	.4375	0.023			.110
1621A	1/2	.5000	1-3/8	1.3750	7/16	.4375	0.023	1525	747	.106
1622A	8/16	.5000	1-3/8	1.3750	7/16	.4375	0.023			.101
1623A	5/8	.6250	1-3/8	1.3750	7/16	.4375	0.023			.088
1628A	5/8	.6250	1-5/8	1.6250	1/2	.5000	0.025	2109	1150	.159
1630A	3/4	.7500	1-5/8	1.6250	1/2	.5000	0.025			.143
1633A	5/8	.6250	1-3/4	1.7500	1/2	.5000	0.025	2100	1150	.203
1635A	3/4	.7500	1-3/4	1.7500	1/2	.5000	0.025			.187
1638A	3/4	.7500	2	2.0000	9/16	.5625	0.035			.265
1640A	7/8	.8750	2	2.0000	9/16	.5625	0.035	3150	1785	.217
1641A	1	1.0000	2	2.0000	9/16	.5625	0.035			.221
1652A	1-1/8	1.1250	2-1/2	2.5000	5/8	.6250	0.035	2860	1890	.408
1654A	1-1/4	1.2500	2-1/2	2.5000	5/8	.6250	0.035			.419
1657A	1-1/4	1.2500	2-8/16	2.5625	11/16	.6875	0.035	3068	2251	.474
1658A	1-5/16	1.3125	2-8/16	2.5625	11/16	.6875	0.035			.441

\* Width scaled = 5/16 in.  
 \*\* Width scaled = 11/32 in.