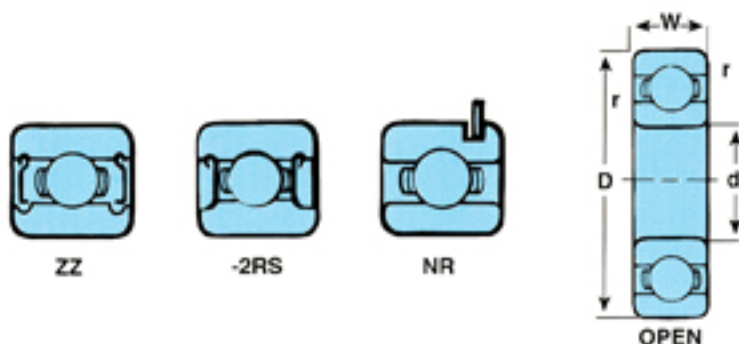


SINGLE ROW RADIAL BALL BEARINGS

INCH SERIES—1600



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_0	
1601	3/16	.1875	11/16	.6875	* 1/4	.2500	0.012	491	194	.015
1602	1/4	.2500	11/16	.6875	* 1/4	.2500	0.012			.013
1603	5/16	.3125	7/8	.8750	** 9/32	.2812	0.012	747	317	.024
1604	3/8	.3750	7/8	.8750	** 9/32	.2812	0.015			.032
1605	5/16	.3125	29/32	.9062	5/16	.3125	0.012	935	390	.026
1606	3/8	.3750	29/32	.9062	5/16	.3125	0.015			.030
1607	7/16	.4375	29/32	.9062	5/16	.3125	0.015			.035
1614	3/8	.3750	1-1/8	1.1250	3/8	.3750	0.025	1047	465	.077
1615	7/16	.4375	1-1/8	1.1250	3/8	.3750	0.025			.071
1616	1/2	.5000	1-1/8	1.1250	3/8	.3750	0.025			.066
1620	7/16	.4375	1-3/8	1.3750	7/16	.4375	0.025	1525	747	.110
1621	1/2	.5000	1-3/8	1.3750	7/16	.4375	0.025			.106
1622	9/16	.5625	1-3/8	1.3750	7/16	.4375	0.025			.101
1623	5/8	.6250	1-3/8	1.3750	7/16	.4375	0.025			.088
1628	5/8	.6250	1-5/8	1.6250	1/2	.5000	0.025	2109	1150	.159
1630	3/4	.7500	1-5/8	1.6250	1/2	.5000	0.025			.143
1633	5/8	.6250	1-3/4	1.7500	1/2	.5000	0.025	2109	1150	.203
1635	3/4	.7500	1-3/4	1.7500	1/2	.5000	0.025			.187
1638	3/4	.7500	2	2.0000	9/16	.5625	0.035	3150	1785	.265
1640	7/8	.8750	2	2.0000	9/16	.5625	0.035			.247
1641	1	1.0000	2	2.0000	9/16	.5625	0.035			.221
1652	1-1/8	1.1250	2-1/2	2.5000	5/8	.6250	0.035	2880	1890	.463
1654	1-1/4	1.2500	2-1/2	2.5000	5/8	.6250	0.035			.419
1657	1-1/4	1.2500	2-9/16	2.5625	11/16	.6875	0.035	3369	2251	.474
1658	1-5/16	1.3125	2-9/16	2.5625	11/16	.6875	0.035			.441

* Width sealed = 5/16 in.

** Width sealed = 11/32 in.