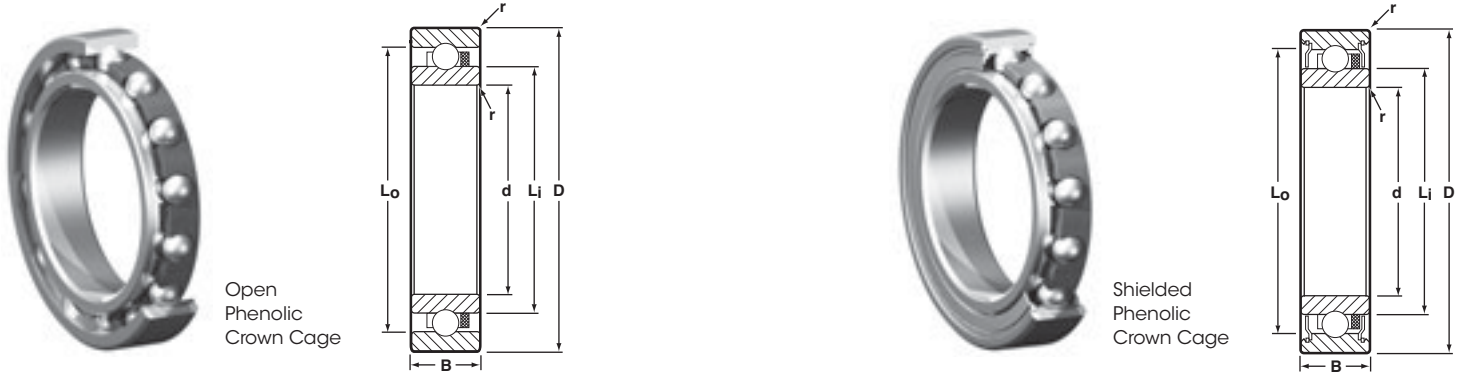




## Torque Tube, Standard Width



BASIC P/N	CAGE TYPE	BORE d		O.D. D		WIDTH B		LAND DIAMETER (REFERENCE)		FILLET RADIUS r	BALL COMPLEMENT		LOAD RATINGS** LB.		BRG. WT. GMS. ▼
		INCH	(mm) ◊	INCH	(mm) ◊	INCH	(mm) ◊	Li	Lo		NO. Z	SIZE Db	DYN. C	STATIC Co	
SSRI-538	R	<b>.6250</b>	15.875	<b>1.0625</b>	26.988	<b>.2500</b>	6.350	.773	.933	.015	10	1/8	580	316	13.4
SSRI-538	KC	<b>.6250</b>	15.875	<b>1.0625</b>	26.988	<b>.2500</b>	6.350	.773	.933	.015	12	1/8	655	379	13.6
SSRI-539	R/KC	<b>.7500</b>	19.050	<b>1.1875</b>	30.162	<b>.2500</b>	6.350	.894	1.054	.015	12	1/8	645	391	14.2
SSRI-540	R/KC	<b>.8750</b>	22.225	<b>1.3125</b>	33.338	<b>.2500</b>	6.350	1.019	1.179	.015	14	1/8	705	467	15.1
SSRI-541	R/KC	<b>1.0625</b>	26.988	<b>1.5000</b>	38.100	<b>.2500</b>	6.350	1.210	1.370	.015	16	1/8	754	548	19.0
SSRI-541SD502	KC	<b>1.0625</b>	26.988	<b>1.5000</b>	38.100	<b>.2500</b>	6.350	1.210	1.370	.015	18	1/8	815	616	19.2
SSRI-542	R/KC	<b>1.3125</b>	33.338	<b>1.7500</b>	44.450	<b>.2500</b>	6.350	1.460	1.620	.015	18	1/8	780	632	21.3
SSRI-542SD513	KC	<b>1.3125</b>	33.338	<b>1.7500</b>	44.450	<b>.2500</b>	6.350	1.460	1.620	.015	20	1/8	837	702	21.5
SSRI-543	R	<b>1.5625</b>	39.688	<b>2.0000</b>	50.800	<b>.2500</b>	6.350	1.706	1.866	.015	22	1/8	859	785	25.3
SSRI-543	KC	<b>1.5625</b>	39.688	<b>2.0000</b>	50.800	<b>.2500</b>	6.350	1.706	1.866	.015	25	1/8	935	893	25.7
SSRI-544	KC	<b>1.8125</b>	46.038	<b>2.2500</b>	57.150	<b>.2500</b>	6.350	1.963	2.123	.015	29	1/8	998	1050	28.4
SSRI-545	KC	<b>2.0625</b>	52.388	<b>2.6250</b>	66.675	<b>.2500</b>	6.350	2.263	2.423	.015	32	1/8	1028	1172	47.7

### Notes:

1. Inch to metric conversion—see page 68.
2. Basic part numbers shown above include code "SS" for AISI 440C stainless steel. If SAE 52100 chrome alloy steel is desired, delete "SS."
3. See page 64 for ABEC 5T and 7T tolerances.
4. r=Maximum shaft or housing fillet radius that bearing corners will clear.
5. Angular contact configurations available (SSMDRI-, SSMERI-). Please consult with factory.
6. Extended inner rings (EE) also available as a production standard. See next page.

- ◊ Metric dimensions are for reference only.
- \* \* Load ratings are based on ABMA Standard #12.
- ▼ Bearing weights are for reference only.