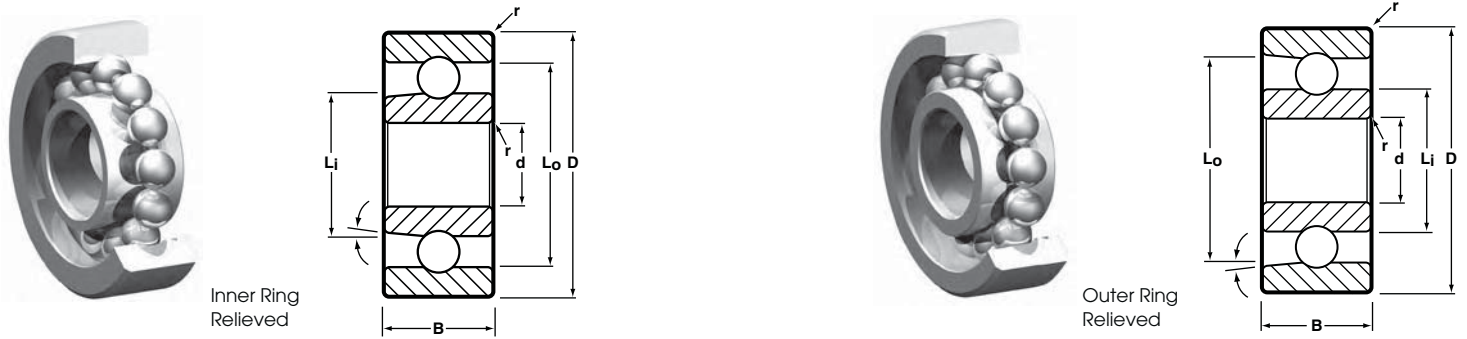


Angular Contact, Full Ball Complement (limited speed capability)



BASIC P/N	BORE d		O.D. D		WIDTH B		LAND DIAMETER (REFERENCE)		FILLET RADIUS r	BALL COMPLEMENT		LOAD RATINGS** LBS.	
	INCH	(mm)	INCH	(mm)	INCH	(mm)	Li	Lo		NO. Z	SIZE Db	DYN. C	STATIC Co
SSMDRI-814XZZF	<b>.2500</b>	6.350	<b>.5000</b>	12.700	<b>.1875</b>	4.763	.303	.460	.005	12	3/32	200	100
SSMDR-4ZZSD501F	<b>.2500</b>	6.350	<b>.6250</b>	15.875	<b>.1960</b>	4.978	.375	.522	.012	10	1/8	442	244
SSMDR-2270ZZSD501F	.2756	<b>7.000</b>	.8661	<b>22.000</b>	.2756	<b>7.000</b>	.509	.732	.012	11	5/32	702	473
SSMDR-2280ZZSD506F	.3150	<b>8.000</b>	.8661	<b>22.000</b>	.2756	<b>7.000</b>	.509	.732	.012	11	5/32	702	473
SSMERI-1878SD501F	<b>.8750</b>	22.225	<b>1.1250</b>	28.575	<b>.1562</b>	3.967	1.041	.970	.010	50	1/16	408	298

Notes:

1. Inch to metric conversion—see page 63.
  2. See page 61 for ABEC tolerances.
  3. r=Maximum shaft or housing fillet radius that bearing corners will clear.
  4. Metric/inch conversions are given for reference only.
- \*\* Load ratings are based on ABMA Standard #12.