

Single Row Ball Bearings

**INCH DIMENSION**

**RLS  
RMS**

**Series RLS**

Bearing No.			Bore		O.D.		Width		Weight ( kg )
Open	Shielded	Rubber seal	inch	mm	inch	mm	inch	mm	
RLS- 4	RLS- 4ZZ	RLS- 4 2RS	1/2	12.700	1-5/16	33.338	3/8	9.525	0.030
RLS- 5	RLS- 5ZZ	RLS- 5 2RS	5/8	15.875	1-9/16	39.688	7/16	11.112	0.060
RLS- 6	RLS- 6ZZ	RLS- 6 2RS	3/4	19.050	1-7/8	47.625	9/16	14.288	0.110
RLS- 7	RLS- 7ZZ	RLS- 7 2RS	7/8	22.225	2	50.800	9/16	14.288	0.130
RLS- 8	RLS- 8ZZ	RLS- 8 2RS	1	25.400	2-1/4	57.150	5/8	15.875	0.170
RLS- 9	RLS- 9ZZ	RLS- 9 2RS	1-1/8	28.575	2-1/2	63.500	5/8	15.875	0.210
RLS-10	RLS-10ZZ	RLS-10 2RS	1-1/4	31.750	2-3/4	69.850	11/16	17.462	0.280
RLS-11	RLS-11ZZ	RLS-11 2RS	1-3/8	34.925	3	76.200	11/16	17.462	0.370
RLS-12	RLS-12 ZZ	RLS-12 2RS	1-1/2	38.100	3-1/4	82.550	3/4	19.050	0.470

**Series RMS**

Bearing No.			Bore		O.D.		Width		Weight ( kg )
Open	Shielded	Rubber seal	inch	mm	inch	mm	inch	mm	
RMS- 4	RMS- 4ZZ	RMS- 4 2RS	1/2	12.700	1-5/8	41.275	5/8	15.875	0.100
RMS- 5	RMS- 5ZZ	RMS- 5 2RS	5/8	15.875	1-13/16	46.038	5/8	15.875	0.110
RMS- 6	RMS- 6ZZ	RMS- 6 2RS	3/4	19.050	2	50.800	11/16	17.462	0.160
RMS- 7	RMS- 7ZZ	RMS- 7 2RS	7/8	22.225	2-1/4	57.150	11/16	17.462	0.200
RMS- 8	RMS- 8ZZ	RMS- 8 2RS	1	25.400	2-1/2	63.500	3/4	19.050	0.250
RMS- 9	RMS- 9ZZ	RMS- 9 2RS	1-1/8	28.575	2-13/16	71.438	13/16	20.638	0.380
RMS-10	RMS-10ZZ	RMS-10 2RS	1-1/4	31.750	3-1/8	79.375	7/8	22.225	0.510

