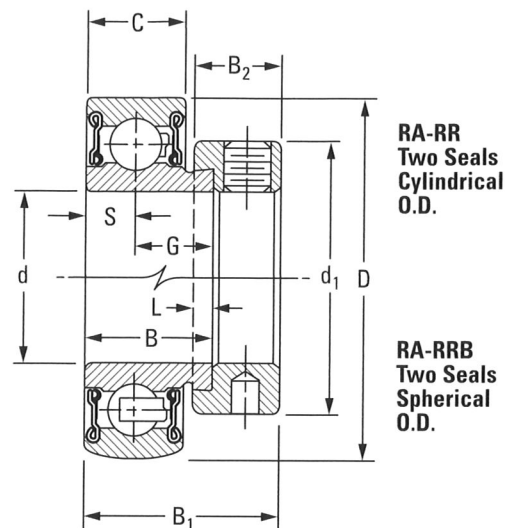




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Bearing No.		Collar No.	Basic Outer-Ring Size	Shaft Dia.	O.D.	Ring Widths								Brg. and Collar Wt.		Static Load Rating	Extended Dynamic Load Rating
Cylindrical O.D.	Spherical O.D.					Inner	Outer	S	G	L	d ₁	B ₂	B ₁				
				d	D	B	C	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.	kg lbs.	N lbs.	N lbs.
RA108RR	RA108RRB	S1108K	208	1 1/2	80 3.1496	30.18 1.188	22 0.866 ⁽³⁾	11.00 0.433	19.18 0.755	4.8 3/16	60.30 2 3/8	18.3 23/32	43.7 1 23/32	0.694	1.53	19600 4400	36000 8150
RA109RR	RA109RRB	S1109K		1 9/16										0.649	1.43		
RAE40RR	RAE40RRB	SE40K		40										0.649	1.43		
RA110RR	RA110RRB	S1110K	209	1 5/8	85 3.3465	30.18 1.188	22 0.866	11.00 0.433	19.18 0.755	4.8 3/16	63.50 2 1/2	18.3 23/32	43.7 1 23/32	0.780	1.72	20000 4500	36000 8150
RA111RR	RA111RRB	S1111K		1 11/16										0.735	1.62		
RA112RR	RA112RRB	S1112K		1 3/4										0.680	1.50		
RAE45RR	RAE45RRB	SE45K		45										0.680	1.50		
RA113RR	RA113RRB	S1113K	210	1 13/16	90 3.5433	30.18 1.188	22 0.866	11.00 0.433	19.18 0.755	4.8 3/16	69.90 2 3/4	18.3 23/32	43.7 1 23/32	0.880	1.94	22700 5100	39200 8800
RA114RR	RA114RRB	S1114K		1 7/8										0.830	1.83		
RA115RR	RA115RRB	S1115K		1 15/16										0.771	1.79		
RA115RR2	RA115RRB2	S1115K2		2										0.717	1.58		
RAE50RR	RAE50RRB	SE50K		50										0.771	1.79		
RA200RR	RA200RRB	S1200K	211	2	100 3.9370	32.54 1.281	24 0.945	11.99 0.472	20.55 0.809	4.8 3/16	76.20 3	20.6 13/16	48.4 1 29/32	0.962	2.12	28500 6400	48000 10800
RA201RR	RA201RRB	S1201K		2 1/16										0.898	1.98		
RA202RR	RA202RRB	S1202K		2 1/8										0.857	1.89		
RA203RR	RA203RRB	S1203K		2 3/16										0.807	1.78		
RAE55RR	RAE55RRB	SE55K		55										0.807	1.78		

⁽¹⁾Spherical O.D. outer-ring width is 12 mm (0.472 in.).

⁽²⁾Spherical O.D. outer-ring width is 14 mm (0.551 in.).

⁽³⁾Spherical O.D. outer-ring width is 21 mm (0.827 in.).

NOTE: Bore tolerance is nominal to +0.013 mm, +0.0005 in.