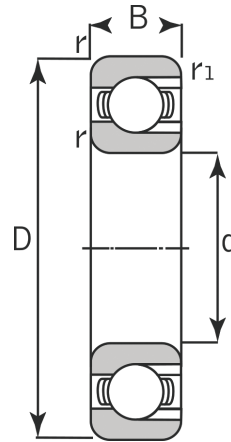


# Single Row Radial Ball Bearings

## Maximum-Capacity Type-Series



### BL200

Unit No.	Bore (mm)	Outer Diameter (mm)	Width (mm)	Radius (mm)	Limiting Speed (rpm)		Basic Load Rating (lbs)		Weight (lbs)
	d	D	B	r	ZZ	2RS	Dynamic Cr	Static Cor	
BL 205	25	52	15	1.5	12.000	9.000	3.800	2.360	0.312
BL 206	30	62	16	1.5	10.000	7.500	5.600	3.650	0.471
BL 207	35	72	17	2	8.800	6.600	7.400	4.950	0.700
BL 208	40	80	18	2	7.800	5.850	8.800	6.250	0.880
BL 209	45	85	19	2	7.000	5.250	9.900	7.150	1.000
BL 210	50	90	20	2	6.400	4.800	10.300	7.850	1.100
BL 211	55	100	21	2.5	5.800	4.350	12.800	9.850	1.500
BL 212	60	110	22	2.5	5.400	4.050	15.500	12.200	1.900
BL 213	65	120	23	2.5	4.900	3.675	16.900	13.500	2.400
BL 214	70	125	24	2.5	4.600	3.450	18.300	14.900	2.600
BL 215	75	130	25	2.5	4.300	3.225	19.100	16.100	2.790

### BL300

Unit No.	Bore (mm)	Outer Diameter (mm)	Width (mm)	Radius (mm)	Limiting Speed (rpm)		Basic Load Rating (lbs)		Weight (lbs)
	d	D	B	r	ZZ	2RS	Dynamic Cr	Static Cor	
BL 305	26	62	17	2	11.000	8.250	6.050	3.500	0.568
BL 306	30	72	19	2	9.000	6.750	7.400	4.650	0.858
BL 307	35	80	21	2.5	7.900	5.925	9.800	6.450	1.100
BL 308	40	90	23	2.5	7.000	5.250	12.300	8.050	1.500
BL 309	45	100	25	2.5	6.300	4.725	14.700	9.900	2.100
BL 310	50	110	27	3	5.700	4.275	17.200	11.800	2.680
BL 311	55	120	29	3	5.200	3.900	21.100	15.200	3.410
BL 312	60	130	31	3	4.800	3.600	24.100	17.600	4.220
BL 313	65	140	33	3	4.400	3.300	27.30 0	20.200	5.190
BL 314	70	150	35	3	4.100	3.075	30.500	23.000	6.490
BL 315	75	160	37	3	3.800	2.850	33.500	26.000	7.920

Please contact us before hand to check availability of products.