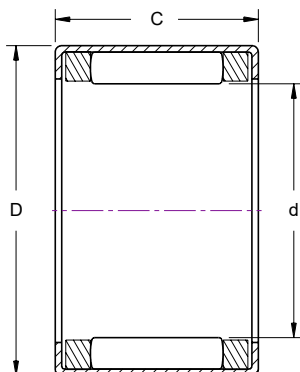
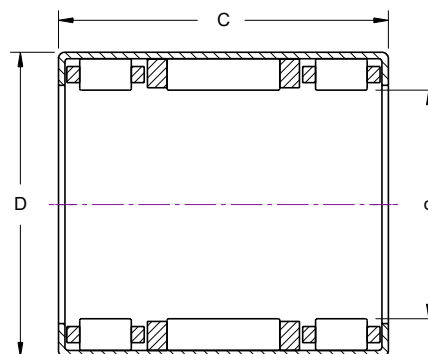


RC/RCB series



RC



RCB

Bearing Number	Dimensions (inch)			Torque Rating	Min. OD of Steel Housing for Rated Torque	Suitable Needle Roller	Overrun Limiting Speed Rating for Rotating Shaft	Mounting			
								Shaft Diameter		Housing Bore	
	d	D	C	lbf-in				Max.	Min.	Max.	Min.
RC-061008	0.375	0.625	0.500	42.7	0.88	BH-68	18000	0.3750	0.3745	0.6255	0.6245
RC-081208	0.500	0.750	0.500	69.9	1.10	BH-87	17000	0.5000	0.4995	0.7505	0.7495
RC-101410	0.625	0.875	0.625	136.3	1.20	BH-1010	14000	0.6250	0.6245	0.8755	0.8745
RC-121610	0.750	1.000	0.625	185.0	1.40	B-126	12000	0.7500	0.7495	1.0005	0.9995
RC-162110	1.000	1.313	0.625	398.3	1.90	BH-1612	8700	1.0000	0.9995	1.3130	1.3120

Bearing Number	Dimensions (inch)			Torque Rating	Min. OD of Steel Housing for Rated Torque	Load Rating		Overrun Limiting Speed Rating for Rotating Shaft	Mounting			
						Dynamic	Static		Shaft Diameter		Housing Bore	
	d	D	C	lbf-in		C _r	C _{or}		Max.	Min.	Max.	Min.
RCB-061014	0.375	0.6250	0.8750	42.7	0.88	1350	1100	18000	0.3750	0.3745	0.6255	0.6245
RCB-081214	0.500	0.7500	0.8750	69.9	1.10	1600	1460	17000	0.5000	0.4995	0.7505	0.7495
RCB-101416	0.625	0.8750	1.0000	136.3	1.20	1810	1830	14000	0.6250	0.6245	0.8755	0.8745
RCB-121616	0.750	1.0000	1.0000	185.0	1.40	2000	2200	12000	0.7500	0.7495	1.0005	0.9995
RCB-162117	1.000	1.3130	1.0630	398.3	1.90	3460	3960	8700	1.0000	0.9995	1.3130	1.3120