

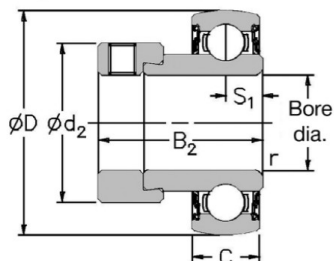
Self-Lube bearing inserts

1200EC and 1200ECG Series

1300EC Series

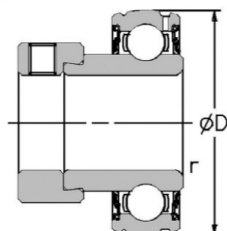
1200EC

With spherical outside diameter, non-re-greaseable outer ring and eccentric collar lock



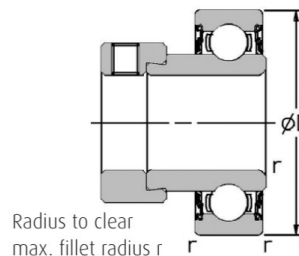
1200ECG

With spherical outside diameter, re-greaseable outer ring and eccentric collar lock



1300EC

With parallel outside diameter and eccentric collar lock



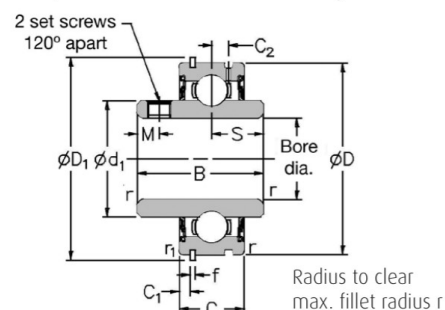
Shaft diameter mm inches		RHP designation			Dimensions (mm)						ISO Load ratings			Rec. max. speed rev/min	Mass (approx.) kg
		1200EC Series	1200ECG Series	1300EC Series	D	C	B2	s1	d2	r	dynamic Cr newtons	static Cor newtons			
12		1217-12EC	1217-12ECG	1317-12EC	40.000	12.00	28.63	6.53	28.60	0.60	9550	4800		7000	0.15
15		1217-15EC	1217-15ECG	1317-15EC											
16		1217-16EC	1217-16ECG	1317-16EC											
17		1217-17EC	1217-17ECG	1317-17EC											
1/2		1217-1/2EC	1217-1/2ECG	1317-1/2EC											
5/8		1217-5/8EC	1217-5/8ECG	1317-5/8EC											
20		1220-20EC	1220-20ECG	1320-20EC	47.000	14.00	31.03	7.53	33.30	1.00	12800	6650		6700	0.16
3/4		1220-3/4EC	1220-3/4ECG	1320-3/4EC											
25		1225-25EC	1225-25ECG	1325-25EC	52.000	15.00	31.03	7.53	38.10	1.00	14000	7880		6250	0.23
7/8		1225-7/8EC	1225-7/8ECG	1325-7/8EC											
15/16		1225-15/16EC	1225-15/16ECG	1325-15/16EC											
1		1225-1EC	1225-1ECG	1325-1EC											
30		1230-30EC	1230-30ECG	1330-30EC	62.000	16.00	35.73	9.03	44.50	1.00	19500	11300		5300	0.40
1 1/8		1230-1 1/8EC	1230-1 1/8ECG	1330-1 1/8EC											
1 3/16		1230-1 3/16EC	1230-1 3/16ECG	1330-1 3/16EC											
1 1/4		1230-1 1/4EC	1230-1 1/4ECG	1330-1 1/4EC											
35		1235-35EC	1235-35ECG	1335-35EC	72.000	17.00	38.93	9.53	55.60	1.00	25700	15300		4500	0.58
1 1/4		1235-1 1/4EC	1235-1 1/4ECG	1335-1 1/4EC											
1 3/8		1235-1 3/8EC	1235-1 3/8ECG	1335-1 3/8EC											
1 7/16		1235-1 7/16EC	1235-1 7/16ECG	1335-1 7/16EC											
40		1240-40EC	1240-40ECG	1340-40EC	80.000	18.00	43.73	11.03	60.30	1.00	32500	19900		4000	0.73
1 1/2		1240-1 1/2EC	1240-1 1/2ECG	1340-1 1/2EC											
45		1245-45EC	1245-45ECG	1345-45EC	85.000	19.00	43.73	11.03	63.50	1.00	32500	20500		3700	0.87
1 5/8		1245-1 5/8EC	1245-1 5/8ECG	1345-1 5/8EC											
1 11/16		1245-1 11/16EC	1245-1 11/16ECG	1345-1 11/16EC											
1 3/4		1245-1 3/4EC	1245-1 3/4ECG	1345-1 3/4EC											
50		1250-50EC	1250-50ECG	1350-50EC	90.000	20.00	43.73	11.04	69.90	1.00	35000	23200		3400	0.98
1 7/8		1250-1 7/8EC	1250-1 7/8ECG	1350-1 7/8EC											
1 5/8		1250-1 5/8EC	1250-1 5/8ECG	1350-1 5/8EC											
2		1250-2EC	1250-2ECG	1350-2EC											

Please check availability

Self-Lube bearing inserts complete with snap ring 1100CG Series

1100CG

With parallel outside diameter and integral set screw lock



Shaft diameter		RHP designation	Dimensions (mm)												ISO Load ratings		Rec. max. speed rev/min	Mass (approx.) kg
mm	inches		D	D1	C	C1	C2	B	s	d1	f	M	r	r1	dynamic Cr newtons	static Cor newtons		
20		1120-20CG	47.000	52.68	15.88	2.39	4.17	31.00	12.73	28.30	1.12	5.00	1.00	0.50	12800	6650	6700	0.23
	¾	1120-¾CG																
25		1125-25CG	52.000	57.81	19.05	2.39	4.39	34.10	14.33	34.00	1.12	5.00	1.00	0.50	14000	7880	6250	0.31
	7/8	1125-7/8CG																
	1 5/16	1125-1 5/16CG																
	1	1125-1CG																
30		1130-30CG	62.000	67.69	22.22	3.18	5.10	38.10	15.93	40.30	1.70	5.00	1.00	0.50	19500	11300	5300	0.42
	1 1/8	1130-1 1/8CG																
	1 3/16	1130-1 3/16CG																
35		1135-35CG	72.000	78.51	23.81	3.18	5.61	42.90	17.53	46.90	1.70	6.50	1.00	1.00	25700	15300	4500	0.61
	1 1/4	1135-1 1/4CG																
	1 3/8	1135-1 3/8CG																
	1 7/8	1135-1 7/8CG																
40		1140-40CG	80.000	86.51	27.78	3.18	6.22	49.20	19.03	52.40	1.70	8.00	1.00	1.00	32500	19900	4000	0.91
	1 1/2	1140-1 1/2CG																
45		1145-45CG	85.000	91.51	27.78	3.18	6.52	49.20	19.04	57.40	1.70	8.00	1.00	1.00	32500	20500	3700	1.05
	1 5/8	1145-1 5/8CG																
	1 11/16	1145-1 11/16CG																
	1 3/4	1145-1 3/4CG																
	1 7/8	1150-1 7/8CG	90.000	96.49	28.58	3.18	6.72	51.59	19.10	62.40	2.46	10.00	1.00	1.00	35000	23200	3400	1.10
	1 5/16	1150-1 5/16CG																
55		1155-55CG	100.00	106.50	30.16	3.18	7.43	55.60	22.20	68.90	2.46	10.00	1.00	1.00	43500	29200	3100	1.50
	2	1155-2CG																
	2 3/16	1155-2 3/16CG																

Please check availability