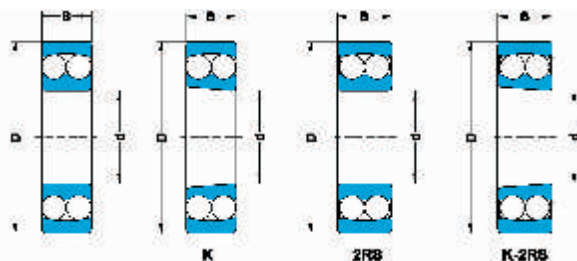


Self Aligning ball bearings
d80-85mm

Principal Dimensions

load ratings

Speed Rating

Mass

Designation

d
mm

D

B

dynamic
CStatic
C₀
kN

Grease

Oil

kg

-

RPM

70

125

24

34.5

13.7

5000

6000

1.3

1214

125

24

34.5

13.7

5000

6000

1.3

1214k

125

31

44

16.9

4700

5100

1.6

2214

125

31

44

16.9

4700

5100

1.6

2214k

150

35

75

27.5

4000

4800

3.1

1314

150

35

75

27.5

4000

4800

3.1

1314k

150

51

110

37.5

3600

4300

4.2

2314

150

51

110

37.5

3600

4300

4.2

2314k**75**

130

25

39

15.6

4800

5600

1.4

1215

130

25

39

15.6

4800

5600

1.4

1215k

130

31

44

17.9

4500

5000

1.7

2215

130

31

44

17.9

4500

5000

1.7

2215k

160

37

80

30

3600

4300

3.6

1315

160

37

80

30

3600

4300

3.6

1315k

160

55

122

42.5

3400

4000

5.2

2315

160

55

1222

42.5

3400

4000

5.2

2315k**80**

140

26

40

17

4300

5000

1.7

1216

140

26

40

17

4300

5000

1.7

1216k

140

33

50

21

4200

4800

2.1

2216

140

33

50

21

4200

4800

2.1

2216k**85**

150

28

49

20.4

4000

4800

2.2

1217k

150

36

58

23.5

4000

4700

2.6

2217

150

36

58

23.5

4000

4700

2.6

2217k