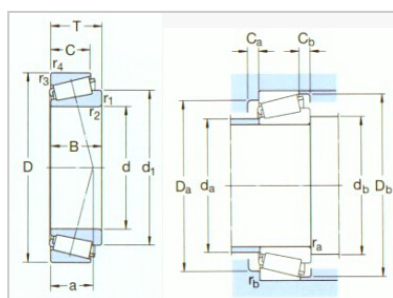


Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation 30210J2/Q

Principal dimensions [mm]

d1

50

D

90

B

21.75

Basic load ratings [kN]

dyc(Cr)

86.5

stc(Cor)

91.5

Pu

10.4

Speed ratings [rpm]

Speed Ratings

6000

Limiting Speed

7500

Weight(Kg)

0.54

ISO335

Dimensions (ABMA)

3DB

Dimensions [mm]

d

50

d1

67.9

B

20

C

17

r1,2(min)

1.5

r3,4(min)

1.5

a

19

Abutment and fillet dimensions [mm]

da(max)

58

db(min)

57

Da(min)

79

Da(max)

83

Db(min)

85

Ca(min)

3

Cb(min)

4.5

ra(max)

1.5

rb(max)

1.5

Value

e

0.43

Y

1.4

Yo

0.8