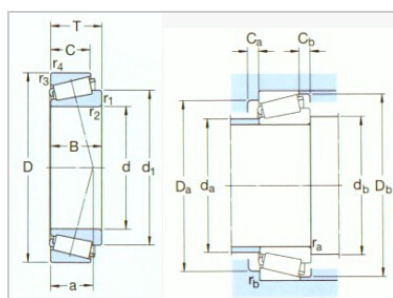


Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation 30212J2/Q

Principal dimensions [mm]

d1 60

D 110

B 23.75

Basic load ratings [kN]

dyc(Cr) 112

stc(Cor) 114

Pu 13.2

Speed ratings [rpm]

Speed Ratings 5000

Limiting Speed 6000

Weight(Kg) 0.88

ISO335

Dimensions (ABMA) 3EB

Dimensions [mm]

d 60

d1 81.5

B 22

C 19

r1,2(min) 2

r3,4(min) 1.5

a 22

Abutment and fillet dimensions [mm]

da(max) 70

db(min) 68

Da(min) 96

Da(max) 103

Db(min) 103

Ca(min) 4

Cb(min) 4.5

ra(max) 2

rb(max) 1.5

Value

e 0.4

Y 1.5

Yo 0.8