

Tapered Roller Bearing

30200 Series Tapered Roller Bearing-



Designation 30213J2/Q

Principal dimensions [mm]

d1 65
D 120
B 24.75

Basic load ratings [kN]

dyc(Cr) 132
stc(Cor) 134
Pu 16.3

Speed ratings [rpm]

Speed Ratings 4500
Limiting Speed 5600
Weight(Kg) 1.15

ISO335

Dimensions (ABMA) 3EB

Dimensions [mm]

d 65
d1 89
B 23
C 20
r1,2(min) 2
r3,4(min) 1.5
a 23

Abutment and fillet dimensions [mm]

da(max) 78
db(min) 74
Da(min) 106
Da(max) 113
Db(min) 113
Ca(min) 4
Cb(min) 4.5
ra(max) 2
rb(max) 1.5

Value

e 0.4
Y 1.5
Yo 0.8