

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32214J2/Q



Designation **32214J2/Q**

Principal dimensions [mm]

d1 70
D 125
B 33.25

Basic load ratings [kN]

dyc(Cr) 157
stc(Cor) 208
Pu 24.5

Speed ratings [rpm]

Speed Ratings 3800
Limiting Speed 5300
Weight(Kg) 1.60

ISO335

Dimensions (ABMA) 3EC

Dimensions [mm]

d 70
d1 95
B 31
C 27
r1,2(min) **2**
r3,4(min) 1.5
a 28

Abutment and fillet dimensions [mm]

da(max) 80
db(min) 78
Da(min) 108
Da(max) 115
Db(min) 119
Ca(min) **4**
Cb(min) 6
ra(max) **2**
rb(max) 1.5

Value

e 0.43
Y 1.4
Yo 0.8