

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-32216J2/Q



Designation **32216J2/Q**

Principal dimensions [mm]

d1 80
D 140
B 35.25

Basic load ratings [kN]

dyc(Cr) 187
stc(Cor) 245
Pu 28.5

Speed ratings [rpm]

Speed Ratings 3400
Limiting Speed 4500
Weight(Kg) 2.05

ISO335

Dimensions (ABMA) 3EC

Dimensions [mm]

d 80
d1 106
B 33
C 28
r1,2(min) 2.5
r3,4(min) **2**
a 30

Abutment and fillet dimensions [mm]

da(max) 91
db(min) 90
Da(min) 122
Da(max) 130
Db(min) 134
Ca(min) 5
Cb(min) 7
ra(max) **2**
rb(max) **2**

Value

e 0.43
Y 1.4
Yo 0.8