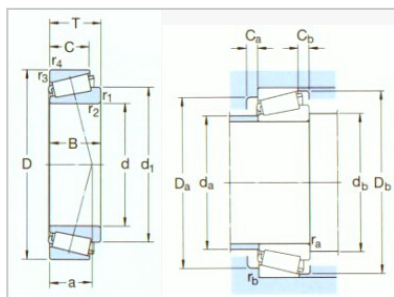


Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32314J2/Q



Designation **32314J2/Q**

Principal dimensions [mm]

d1 70
D 150
B 54

Basic load ratings [kN]

dyc(Cr) 297
stc(Cor) 380
Pu 45

Speed ratings [rpm]

Speed Ratings 3200
Limiting Speed 4500
Weight(Kg) 4.30

ISO335

Dimensions (ABMA) 2GD

Dimensions [mm]

d 70
d1 106
B 51
C 42
r1,2(min) **3**
r3,4(min) 2.5
a 36

Abutment and fillet dimensions [mm]

da(max) 86
db(min) 82
Da(min) 125
Da(max) 138
Db(min) 140
Ca(min) 6
Cb(min) 12
ra(max) 2.5
rb(max) **2**

Value

e 0.35
Y 1.7
Yo 0.9