

Tapered Roller Bearing

30300 Series Tapered Roller Bearing-30304J2/Q



Designation **30304J2/Q**

Principal dimensions [mm]

d1 20
D 52
B 16.25

Basic load ratings [kN]

dyc(Cr) 39
stc(Cor) 32.5
Pu 3.6

Speed ratings [rpm]

Speed Ratings 12000
Limiting Speed 14000
Weight(Kg) 0.17

ISO335

Dimensions (ABMA) 2FB

Dimensions [mm]

d 20
d1 34.3
B 15
C 13
r1,2(min) 1.5
r3,4(min) 1.5
a 11

Abutment and fillet dimensions [mm]

da(max) 28
db(min) 27
Da(min) 44
Da(max) 45
Db(min) 47
Ca(min) **2**
Cb(min) **3**
ra(max) 1.5
rb(max) 1.5

Value

e 0.3
Y **2**
Yo 1.1