

Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32313J2/Q



Designation **32313J2/Q**

Principal dimensions [mm]

d1 65
D 140
B 51

Basic load ratings [kN]

dyc(Cr) 264
stc(Cor) 335
Pu 40

Speed ratings [rpm]

Speed Ratings 3400
Limiting Speed 4800
Weight(Kg) 3.45

ISO335

Dimensions (ABMA) 2GD

Dimensions [mm]

d 65
d1 99.2
B 48
C 39
r1,2(min) **3**
r3,4(min) 2.5
a 33

Abutment and fillet dimensions [mm]

da(max) 80
db(min) 77
Da(min) 117
Da(max) 128
Db(min) 130
Ca(min) 6
Cb(min) 12
ra(max) 2.5
rb(max) **2**

Value

e 0.35
Y 1.7
Yo 0.9