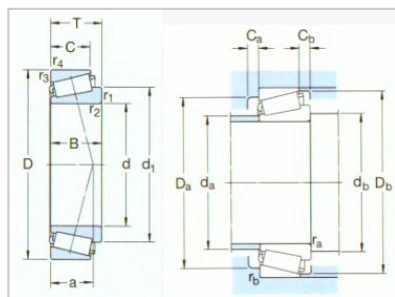


Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32308J2/Q



Designation **32308J2/Q**

Principal dimensions [mm]

d1 40
D 90
B 35.25

Basic load ratings [kN]

dyc(Cr) 117
stc(Cor) 140
Pu 16

Speed ratings [rpm]

Speed Ratings 5300
Limiting Speed 8000
Weight(Kg) 1.00

ISO335

Dimensions (ABMA) 2FD

Dimensions [mm]

d 40
d1 62.9
B 33
C 27
r1,2(min) **2**
r3,4(min) 1.5
a **23**

Abutment and fillet dimensions [mm]

da(max) 51
db(min) 49
Da(min) 73
Da(max) 81
Db(min) 82
Ca(min) **3**
Cb(min) **8**
ra(max) **2**
rb(max) 1.5

Value

e 0.35
Y 1.7
Yo 0.9