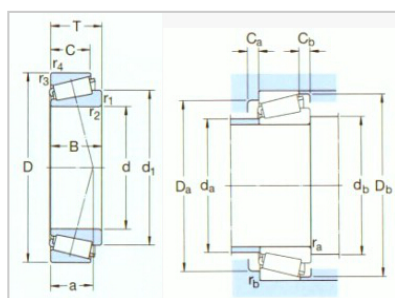


## Tapered Roller Bearing

32200 Series-32218J2/Q



Designation **32218J2/Q**

Principal dimensions [mm]

d1 90  
D 160  
B 42.5

Basic load ratings [kN]

dyc(Cr) 251  
stc(Cor) 340  
Pu 38

Speed ratings [rpm]

Speed Ratings 3000  
Limiting Speed 4000  
Weight(Kg) 3.35

ISO335

Dimensions (ABMA) 3FC

Dimensions [mm]

d 90  
d1 121  
B 40  
C 34  
r1,2(min) 2.5  
r3,4(min) **2**  
a 36

Abutment and fillet dimensions [mm]

da(max) 102  
db(min) 101  
Da(min) 138  
Da(max) 150  
Db(min) 152  
Ca(min) 5  
Cb(min) 8.5  
ra(max) **2**  
rb(max) **2**

Value

e 0.43  
Y 1.4  
Yo 0.8