

## Tapered Roller Bearing

### 30200 Series Tapered Roller Bearing-



Designation 30211J2/Q

Principal dimensions [mm]

d1 55  
D 100  
B 22.75

Basic load ratings [kN]

dyc(Cr) 104  
stc(Cor) 106  
Pu 12

Speed ratings [rpm]

Speed Ratings 5300  
Limiting Speed 6700  
Weight(Kg) 0.70

ISO335

Dimensions (ABMA) 3DB

Dimensions [mm]

d 55  
d1 74.6  
B 21  
C 18  
r1,2(min) 2  
r3,4(min) 1.5  
a 20

Abutment and fillet dimensions [mm]

da(max) 64  
db(min) 64  
Da(min) 88  
Da(max) 93  
Db(min) 94  
Ca(min) 4  
Cb(min) 4.5  
ra(max) 2  
rb(max) 1.5

Value

e 0.4  
Y 1.5  
Yo 0.8