

Tapered Roller Bearing

32200 Series Tapered Roller Bearing-



Designation 32215J2/Q

Principal dimensions [mm]

d1 75

D 130

B 33.25

Basic load ratings [kN]

dyc(Cr) 161

stc(Cor) 212

Pu 24.5

Speed ratings [rpm]

Speed Ratings 3600

Limiting Speed 5000

Weight(Kg) 1.70

ISO335

Dimensions (ABMA) 4DC

Dimensions [mm]

d 75

d1 100

B 31

C 27

r1,2(min) 2

r3,4(min) 1.5

a 29

Abutment and fillet dimensions [mm]

da(max) 85

db(min) 84

Da(min) 114

Da(max) 122

Db(min) 125

Ca(min) 4

Cb(min) 6

ra(max) 2

rb(max) 1.5

Value

e 0.43

Y 1.4

Yo 0.8