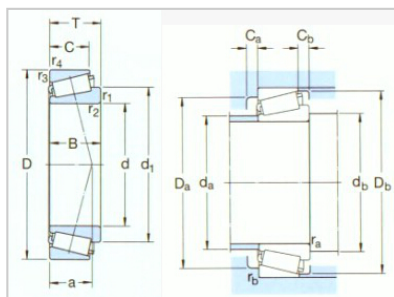


Tapered Roller Bearing

32300 Series Tapered Roller Bearing-



Designation 32303J2/Q

Principal dimensions [mm]

d1 17

D 47

B 20.25

Basic load ratings [kN]

dyc(Cr) 40

stc(Cor) 33.5

Pu 3.65

Speed ratings [rpm]

Speed Ratings 12000

Limiting Speed 16000

Weight(Kg) 0.17

ISO335

Dimensions (ABMA) 2FD

Dimensions [mm]

d 17

d1 30.7

B 19

C 16

r1,2(min) 1

r3,4(min) 1

a 12

Abutment and fillet dimensions [mm]

da(max) 24

db(min) 23

Da(min) 39

Da(max) 41

Db(min) 43

Ca(min) 3

Cb(min) 4

ra(max) 1

rb(max) 1

Value

e 0.28

Y 2.1

Yo 1.1