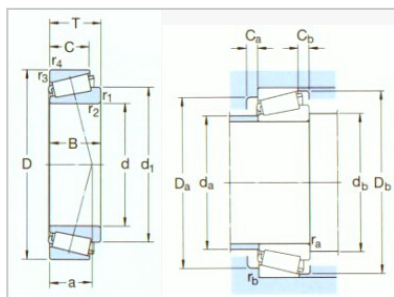


Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32304J2/Q



Designation **32304J2/Q**

Principal dimensions [mm]

d1	20
D	52
B	22.25

Basic load ratings [kN]

dyc(Cr)	51
stc(Cor)	45.5
Pu	5

Speed ratings [rpm]

Speed Ratings	12000
Limiting Speed	14000
Weight(Kg)	0.23

ISO335

Dimensions (ABMA) 2FD

Dimensions [mm]

d	20
d1	34.5
B	21
C	18
r1,2(min)	1.5
r3,4(min)	1.5
a	14

Abutment and fillet dimensions [mm]

da(max)	27
db(min)	27
Da(min)	43
Da(max)	45
Db(min)	47
Ca(min)	3
Cb(min)	4
ra(max)	1.5
rb(max)	1.5

Value

e	0.3
Y	2
Yo	1.1