

Tapered Roller Bearing

32000 Series Tapered Roller Bearing-32008X/Q



Designation **32008X/Q**

Principal dimensions [mm]

d1 40

D 68

B 19

Basic load ratings [kN]

dyc(Cr) 60

stc(Cor) 71

Pu 7.65

Speed ratings [rpm]

Speed Ratings 7500

Limiting Speed 9500

Weight(Kg) 0.27

ISO335

Dimensions (ABMA) 3CD

Dimensions [mm]

d 40

d1 54.2

B 19

C 14.5

r1,2(min) 1

r3,4(min) 1

a 15

Abutment and fillet dimensions [mm]

da(max) 46

db(min) 46

Da(min) 60

Da(max) 62

Db(min) 65

Ca(min) 4

Cb(min) 4.5

ra(max) 1

rb(max) 1

Value

e 0.37

Y 1.6

Yo 0.9