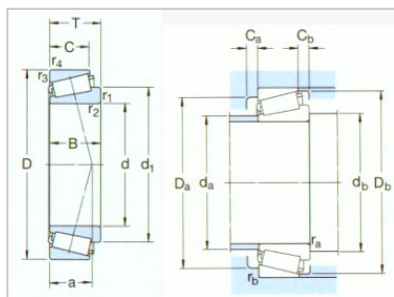


Tapered Roller Bearing

32000 Series Tapered Roller Bearing-



Designation 320/28X/Q

Principal dimensions [mm]

d1 28

D 52

B 16

Basic load ratings [kN]

dyc(Cr) 36.5

stc(Cor) 38

Pu 4

Speed ratings [rpm]

Speed Ratings 10000

Limiting Speed 13000

Weight(Kg) 0.15

ISO335

Dimensions (ABMA) 4CC

Dimensions [mm]

d 28

d1 40.3

B 16

C 12

r1,2(min) 1

r3,4(min) 1

a 12

Abutment and fillet dimensions [mm]

da(max) 34

db(min) 34

Da(min) 45

Da(max) 46

Db(min) 49

Ca(min) 3

Cb(min) 4

ra(max) 1

rb(max) 1

Value

e 0.43

Y 1.4

Yo 0.8